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LÆREBOG

i

STYRMANDSKUNSTEN

eller

Styrmandskunsten practisk og theoretisk forklaret,

tilligemed

de dertil fornödne Tabeller.

Ved

S. L. Tuxen.

Dansk Ingeniorforening
Bogsamling.

ANDET OPLAG.

Anden Deel.

PATIENCE, PASSE SCIENCE.

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TABELLERNES BRUG.

TABEL 1. *Bestik-Tabel*, indeholder Siderne af retvinklede Triangler, hvis Vinkler ere angivne i Compasstreger; disse findes anförte saaledes, at alle Vinklerne fra $\frac{1}{4}$ til 4 Streger staae överst, og deres Complementer til 8 Streger, eller de övrige modsvarende Vinkler fra 5 til $7\frac{3}{4}$ Streg, staae nederst paa Siden. Paa hver Side findes 5 Sæt Talrækker, hver Række bestaaende af 3 Piller; af disse indeholder den Förste Trianglens skjönse Side eller Hypothenusen, den Anden dens störste, og den Tredie dens mindste Rethukside.

Önsker man ved denne Tabel at finde Rethuksiderne af en retvinklet Triangel, hvis ene skarpe Vinkel er $2\frac{1}{4}$ Streg, og hvis Hypothenus er 155, söges den Side, hvis överste Vinkel er $2\frac{1}{4}$ Streg, og i dens 3die Talrækkes förste Pille 155, saa findes lige ud for denne Störrelse 140. 1 for den störste, og 66. 3 for den mindste Rethukside. Er den givne Viukel större end 4 Streger, maa den söges nederst paa Siden. Har man givet den ene Rethukside = 180. 7, den Anden = 134. 0, söges den Talrække, hvor disse to Störrelser findes i anden og tredie Pille; dette er den 4de Talrække paa Siden, betegnet foroven $3\frac{1}{4}$ Streg og forneden $4\frac{3}{4}$ Streg, hvilke ere Trianglens Vinkler, og ligefor disse Störrelser findes i förste Pille 225, som er Hypothenusen.

Til at lette Reduceringen af Syvendedele til Tiendedele tjener, at:

1, 2, 3, 4, 5, 6, Syvendedele.

er 1, 3, 4, 6, 7, 9, Tiendedele nærmest.

TABEL 2 er indrettet paa aldeles lignende Maade, med den eneste Forskjel, at Vinklerne findes anförte i Grader, og at saaledes fra 1° til 45° findes överst paa Siderne, deres Complementer derimod nederst.

TABEL 3 indeholder: *de voxende Dele.* Graderne findes anförte foroven, Minutterne i den förste Pille til Venstre, i de andre Piller findes det Antal Storcirkel-Minutter, som indbefattes mellem Æquator, og den tilsvarende Grad

og Minut i det voxende Kaart; saaledes findes for 38° 27′ = 2502. 7, det er: mellem Æquator og Brede-Parallelen for 38° 27′ er 2502. 7 Storcirkel-Minutter.

TABEL 4 indeholder *Kimmingsdalingen;* i förste, tredie og femte Pille söges det Antal Fod, Öiet er ophöiet over Havets Overflade, i anden, fjerde og sjette Pille findes den til disse svarende Kimmingsdaling.

TABEL 5 indeholder *Kimmingsdalingen, hvor Kimmingens Udstrækning er begrændset af Land;* for at benytte denne Tabel maa man skaffe sig at vide Afstanden fra den Deel af Landet, hvorover Kimmingsdalingen önskes, med denne, taget i den förste Rubrik til Venstre, og Öiehöiden sögt i den överste Linie, findes Kimmingsdalingen.

Exempel. Öiet 23 Fod ophöiet, Afstanden fra Land er 3 Qvartmiil, hvad er Kimmingsdalingen?

for 3 Qvartmiil Afstand, og

20 Fods Öiehöide er Kimmingsdalingen			= 6′ 3″	. 20 Fod.	
25 —	—	—	= 6′ 58″	. 23 —	
5 Fod	—	—	55	=	3 Fod.
			33″		

For 20 Fod = 6′ 3″

For 23 Fod = 6′ 36″ Kimmingsdalingen.

TABEL 6 indeholder *Solens omtrentlige halve Diameter* for hver 6te Dag i Aaret; den söges ligefrem ved Maaneden, og tages for den Dag, som er nærmest den givne. Saaledes er Solens halve Diameter.

den 7de, 8de og 9de Januar = 16′ 18″

— 10de, 11te og 12te — = 16′ 17″, fordi disse ere nærmere den 13de.

Hvor Forskjellen er större end 1 Secund, tages den ligeledes paa det nærmeste, og om end heri begaaes en liden Feil, vil den i intet Tilfælde have mærkelig Indflydelse. Solens halve Diameter findes tillige anfört i Sö-Calenderne: Nautical-Almanac, Connoisense des temps o. fl.

TABEL 7 indeholder *Middel-Refractionen, hvorfra Solens Parallax er draget.* I den 1ste, 4de, 6te, 8de, 10de, 12te, 14de, 16de, 18de, 20de, 22de og 25de Pille findes de apparante Höider; i den 2den, 5te, 7de, 9de, 11te, 13de, 15de, 17de, 19de, 21de, 23de og 26de Pille findes Refractionen — Solens Parallax; i den 3die Pille er anfört Forskjellen i Refraction — Parallax for 5 Minutter til Lettelse ved Proportioneringen.

For tillige at kunne bruge denne Tabel til Stjerne-Höider, er Solens Parallax anfört, og findes överst i samme Pille som Refractionen, og lig 9 Secunder for alle Höiderne indtil 15°; 8 Secunder mellem 15 og 30°; men for de övrige Höider er den anfört særskilt i den 24de og 27de Pille.

Vil man have en Stjernes Refraction, maae man, til det i Tabellen Fundne, addere Solens Parallax; t. Ex.

Solens Refraction — Parallax for 17° 35′ = 2′ 53″
Solens Parallax . . . . . = 8″
En Stjernes Refraction for 17° 35′ , . = 3′ 1″

Denne Tabel er beregnet til en Middel-Temperatur af 50° efter Farenheits Thermometer, og til en Barometerhöide af 28 Tommer 3 Linier; Forandringer i Luftens Beskaffenhed have ogsaa Indflydelse paa Refractionen, og det er fornödent, ved vigtige Observationer, at anvende Rettelse for dem.

TABEL 8 indeholder *Rettelsen, som bör anvendes paa Refractionen*, ved Forandringer i Luftens Beskaffenhed; apparante Höide findes i förste Pille, Thermometerhöiderne efter Fahrenheit foroven, og Barometerhöiderne i det sædvanlige Maal, Franske Tommer, forneden.

Exempel. Hvad er Refractionen til en Stjernehöide af 6° 5′ naar Fahrenheits Thermometer staaer paa 63° og Barometerhöiden er 28 Tommer 7 Linier.

Refraction — Solens Parallax (Tab. 7) . . . . . 8′ 15″
Solens Parallax . . . . . + 9″
Middel-Refraction for Stjernen . . . . . 8′ 24″
For 6° 5′ Höide og 63° Thermometerhöide findes ved Proportionering . . . . . — 15″
for 6° 5′ Höide og 28 Tommer 7 Linier Barometerhöide ligeledes + 9″
Refractionen rettet . . . . . = 8′ 18″

For at kunne benytte denne Tabel til de meest brugelige Thermometre, följer herefter Forholdet mellem deres Inddelinger.

Réaumur . .	— 5	4	3	2	1	0	+ 1	2	3	4
Fahrenheit .	20.75	23	25.25	27.5	29.75	32	34.25	36.5	38.75	41
Det 100° . .	6.25	5	3.75	2.5	1.25	0	1.25	2.5	3.75	5

Réaumur . .	+ 5	6	7	8	9	10	11	12	13	14
Fahrenheit .	43.25	45.5	47.75	50	52.25	54.5	56.75	59	61.25	63.5
Det 100° . .	6.25	7.5	8.75	10	11.25	12.5	13.75	15	16.25	17.5

Réaumur . .	+ 15	16	17	18	19	20	21	22	23	24
Fahrenheit .	65.75	68	70.25	72.5	74.75	77	79.25	81.5	83.75	86
Det 100° . .	18.75	20	21.25	22.5	23.75	25	26.25	27.5	28.75	30

TABEL 9. *Solens Declination* for Aarene 1830, 31, 32 og 33 hver Dags Middag til Kjöbenhavns Meridian. Foruden förste Pille, som indeholder Datum, findes for hver Maaned 3 Piller, hvoraf den Förste indeholder Declinationen, den Anden Rettelsen for 15° i Længde fra Kjöbenhavn, eller for 1 Time-For-

skjel i Klokkeslet; i den Tredie findes Rettelse for Declinations-Forandringen i 4 Aar. Brugen af denne Tabel er viist §. 93 og følgende.

TABEL 10. *Solens Tid efter Aries;* dens Indretning og Brug er aldeles, som Tab. 9. Da Forandringerne i Rettelserne ikke ere saa store, som ved Declinationen, ere disse ikke anförte for hver Dag, men saaledes, at de gjelde for alle de følgende Dage, indtil en ny Störrelse findes; saaledes t. Ex. gjelde de Störrelser 9. 2 og 6. 9, som findes anförte udfor den 10de April 1830, ligeledes for den 11te, 12te, 13de og 14de; de Følgende 9. 3 og 6. 9 gjelde for den 15de, 16de, 17de, 18de og 19de o. s. fr.

TABEL 11 over *Tid efter Aries og Declination for Stjerner*, med den aarlige Forandring, beregnet til 1830. Ved ligefrem at multiplicere de, i Pillen for den aarlige Forandring, anförte Secunder med det Antal Aar, som ere forløbne siden 1830, findes den Rettelse, som maa anvendes paa de i Tabellen værende Störrelser, for at finde Declination og Tid efter Aries til den Tid man önsker.

TABEL 12. *Forögelse af Maanens halve Diameter, for Höiden.* Med halve Diameter sögt foroven, og Appr. Höide taget i förste Pille findes Rettelsen.

TABEL 13. *Maanens Parallax — Refractionen.* Med Maanens apparante Höide taget i förste Pille og horizontale Parallax foroven, findes den dertil svarende Parallax — Refraction; men Höiden er kun givet for hver 10 Minutter; Rettelsen for de Mellemliggende findes i sidste Pille til Höire. Horizontale Parallax er kun givet for hele Minutter, Rettelsen for de mellemliggende Secunder findes paa Bladets höire Halvdeel, hvor den förste Pille indeholder Tiere af Secunderne, og i den överste horizontale Linie findes de Enkelte. Rettelser for Parallaxen blive altid at tillægge, for Höiden blive de derimod kun tillagte for de 14 förste Glader.

1ste Exempel. Hvad er Maanens Parallax minus Refraction til Höiden 5° 42′, naar horizontale Parallax er 57′ 33″?

For 5° 40′ Höide, 57′ i horiz. Parall. er Parall. — Refract. = 47′ 51″
— 2′ i Höide (1′ : 1.3 = 2) . . . . . + 3″
— 33″ i horizont. Parallax . . . . . + 33″
Refraction — Parallax = 48′ 27″

2det Exempel. Hvad er Maanens Parallax — Refraction til Höiden 36° 57′ og horizontale Parallax 58′ 6″?

For 36° 50′ Höide og 58′ horiz. Parall. er Parall. — Refract. = 45′ 9″
— 7′ i Höide . . . . . — 4″
— 6″ i horizontal Parallax . . . . . + 6″
Parallax — Refraction = 45′ 11″

TABEL 14. *Proportional-Logarithmer* ere Forskjeller mellem Logarithmen

af 10800″ (3 Timer eller 3°, udtrykte i Secunder) og Logarithmerne af alle de lavere Störrelser lige til 1;

Log. af 10800 er 4, 033424

Log. af 1′ er 0, 000000

Følgelig er ogsaa 4, 033424 Proportional-Logarithmen for 1′ eller den störste Proportional-Logarithme; af samme Grund bliver Prop. Log. for 10800 (3 Timer eller 3°) = 0. Naar man saaledes fra Log. 4. 033424 drager de almindelige Logarithmer for 1, 2, 3, etc. indtil Log. for 10799″, erholdes Proportional-Logarithmerne for 1″, 2″, 3″, etc. til 10799″.

Disse Logarithmers Brug er meget udstrakt, men bruges meest almindelig til at finde 4de Led af en Proportion, hvis ene Led er 3 Timer, 3 Grader eller 10800.

Har man Proportionen a : a m = b : b m, saa kan man forandre hvert Led til Brök uden at forandre Forholdstallet eller hæve Proportionen, naar de alle gives samme Tæller, thi a : a m = b : b m, her er Forholdstallet m; og $\frac{d}{a} : \frac{d}{am} = \frac{d}{b} : \frac{d}{bm}$, her er ligeledes Forholdstallet m; kun at en Omvexling har fundet Sted i Leddenes Værdi, i det i förste Proportion 2det og 4de Led ere liig med 1ste og 3die, multiplicerede med Exponenten, medens i den anden Proportion disse Led ere fundne ved at dividere med Exponenten.

Har man endvidere Proportionen a : b = c : x og hvert Led gives Tælleren a, erholdes:

$$\frac{a}{a} : \frac{a}{b} = \frac{a}{c} : \frac{a}{x}$$

indsættes nu istedenfor Störrelserne deres Logarithmer, saa erholdes:

Log. a — Log. a : Log. a — Log. b = Log a — Log. c : Log. a — Log. x.

Nu er 1ste Led, = 0, hvis Numerus = 1, altsaa er 4de Led = Productet af 2det og 3die Led, følgelig er:

Log. a — Log. b + Log. a — Log. c = Log. a — Log. x.

Dersom nu a er den störste Numerus i Proportional-Logarithmen, altsaa her 10800″, saa har man:

Proportional-Log. b + Prop. Log. c = Prop. Log. x;

hvilket er Grunden til Oplösningen af de Proportioner, hvori et af Leddene = 3 Timer eller 3°.

Exempel.

87° 32′ 5″ var Dist. mellem Maane og Sol, da Kl. i Greenwich var 6 E. M.
89° 0′ 40″ — — — 9 —

87° 56′ 41″ var Dist. observeret.

1° 27′ 35″ Forskjel mellem Dist. Kl. 6 og 9, Prop. Log. 3128
0° 24′ 36″ — — Kl. 6 og obs. Dist. Prop. Log. . . 8643

0T. 50′ 33″ 5515
6T.

6T. 50′ 33″ var Klokken i Greenwich, da Distancen observeredes.

Disse Logarithmer kunne ogsaa tjene til at finde 4de Led i enhver Proportion, hvori alle Leddene ere mindre end 10800″, men paa en mindre beqvem Maade end den almindelige; de kunne ogsaa bruges istedenfor almindelige Logarithmer til Tal, men paa omvendt Maade, da Proportional-Logarithmen bliver mindre, eftersom dens tilsvarende Tal bliver större; men denne Regnemaade giver sjelden nogen Lettelse fremfor Brugen af de almindelige Logarithmer, naar man ikke vil bruge flere Decimaler end Proportional-Logarithmerne almindeligviis have.

TABEL 15. *Logarithmer til Bredens Beregning ved to Solhöider og gissede Brede.*

Disse Tabellers Indretning er forklaret i Anhangets §. 68, og deres Brug sees tildeels af Textens Exempler; her er kun at anföre, at Logarithmerne ere givne for hver 10″, at Forskjellen mellem Logarithmerne for den halve forlöbne Tid er lig med Forskjellen mellem de tilsvarende Logarithmer af Mellemtiden, eftersom den förste er arithm. Compl. af Log. Sinus, den anden Log. Sinus (+ Log. af 2) af den tilsvarende Tid, og at denne Forskjel findes for hver 10″ imellem begge disse Logarithmer.

1ste *Exempel.* Find Logarithmen til den halve forlöbne Tid, 0 T. 43′ 27″

For 0 T. 43′ 20″ er halvforlöbne Tids Log. = 0.72595

10″ : 165 = 7 : 115

Til 0 T. 43′ 27″ er Logarithmen . . . = 0.72480

2det *Exempel.* Hvad er Mellemtiden svarende til Logarithm. 4.80298.

For 1 T. 14′ 0″ er Mellemtids-Logarithmen = 4.80251

Den givne Logarithme . . . . . = 4.80298

47

94 : 10″ = 47 : . . . . 5″

1 T. 14′ 0″

1 T. 14′ 5″ den forlangte Tid.

Forskjellen mellem Reisningstids-Logarithmerne for hver 10″ findes i Pillen paa höire Side af disse, og Proportioneringen til de mellemliggende Secunder udföres som ved den halve forlöbne Tid. De förste Logarithmer (indtil Log. Reisning over 1′ 1½″, som er = 0) ere negative; et Exempel vil vise dette:

Find Reisnings-Logarithmen for 12″.

12″ i Tid = 3′ i Bue; Log. Reisning = Versed-Sinus;

Versed-Sin. a = (r — Cos. a) = 2 Sin.² ½ a (Anh. §. 12) til Rad. = 1.

½ a = 1′ 30″ Log. Sin. . = 6.639817

2

Log. Sin.² ½ a = 13.279634

Men Radius til Log. Tabellen = 10.000.000.000, dens Karakteristik = 10, hvis Qvadrat = 20 maa fradrages, saa erholdes:

en Log. med negativ Karakteristik = $\overline{7}.279634$
Log. 2 . . . . . = 0.301030
2 Log. Sin.^{2} $\frac{1}{2}$ a . . . . . = $\overline{7}.580664$
Douves Tabel har Karakteristik . = 5
Reisningstid for 12″ i Tid . . . = $\overline{2}.580664$

For 1′ 1½″ er Log. Reisningen nærmest = 0.

Ved samme Fremgangsmaade vil findes de andre, i Tabellen anförte negative Logarithmer.

Reisningstids-Logarithmen til en vis Störrelse findes aldeles paa samme Maade, som den halve forlöbne Tid; den er forlænget til 9 Timer, til Brug ved Beregningen af Himmellegemernes Höide, medens de andre kun ere angivne til 6 Timer, som for dem er fuldkommen tilstrækkeligt.

TABEL 16. *Störrelserne P og Q, tjenende til at finde Breden ved to Solhöider, uden Brug af gissede Brede.*

Paa 1ste, 2den og 3die Side findes Rettelserne, naar Declinationen er imellem 0 og 8°; paa 4de, 5te og 6te Side, naar den er imellem 9 og 16°, og paa 7de, 8de og 9de Side, naar Declinationen er mellem 17 og 23½°.

Rettelsen paa Q, for Secunder i halv forlöbne Tid, er nærligen 1 for hver 4″ hele Tabellen igjennem, og kan altsaa nemt udföres; for Minutter i Declinationen er den meget mindre, og i Störrelsen P ere Forandringerne meget ubetydelige og kan regnes i Hovedet.

Exempel. Find Störrelserne Q og P for 17° 24′ Declination, og 1 T. 14′ 19″ halv forlöbne Tid.

Paa Tabellens 8de Side Pagina 154 findes:

for 17° Declination og 1 T. 14′ halv forlöbne Tid, Störrelsen . . . . Q = 17° 40′ Störrelsen P = 0° 52′
Forskjellen mellem 17 og 18° Declination er for . . . . . Q = − 6′ — P = + 3′
Forskjellen mellem 1 T. 14′ og 1 T. 15′ halv forlöbne Tid . . . . . Q = + 14′ — P = + 2′

Man har da:

	Störrelsen Q.	Störrelsen P.
for 24′ i Declination,	60 : 6′ = 24″ : 2′ 24″ −;	60 : 3 = 24″ : 1′ 12″ +
— 19″ halvforl. Tid,	60 : 14′ = 19″ : 4′ 26″ +;	60 : 2 = 19″ : 0′ 38″ +
	Ialt . . . . . 2′ 2″ +	1′ 50″ +
for 17° Declinat. og 1 T. 14′ halv forlöbne Tid	17° 40′ 0″	. . . . . 0° 52′ 0″
altsaa for 17° 24′ Decl. 1 T. 14′ 19″ halv forlöbne Tid . .	Q = 17° 42′ 2″	. . . . . 0° 53′ 50″
		Declinationen = 17° 24′
		P = 18° 18′

Denne Regning er udfört til yderste Nöiagtighed, dens Simpelhed viser hvor let den kan udföres.

TABEL 17. *Solens Höide i Premier-Verticalen.* Det er gavnligt ved adskillige Observationer, og især ved Klokkeslets-Observation, at vide Solens Höide i Premier-Verticalen, derfor er den anfört her, og den findes let ved Breden og Declinationen. Höiden for ethvert andet Himmellegeme end Solen kan ogsaa findes, naar Declinationen er mindre end 24°.

TABEL 18. *Anden Difference til Beregninger ved Maanen.*

Forandringerne i Maanens Declination, Rectascension, Brede og Længde ere meget ujevne, og disse vare forhen kun angivne for hver 12te Time i Sø-Calenderne; heraf følger, at dersom man, til störste Nöiagtighed, fordrede een af disse Störrelser til en angivet Tid, mellem de, som findes i Tabellerne, burde man ikke nöies med simpel Proportionering alene, men tage Hensyn paa Forskjellen mellem Forandringerne indbyrdes, eller paa anden Difference; det er: den Rettelse, som ved simpel Proportionering er fundet, maa föröges eller formindskes med den Rettelse den anden Difference giver.

For at finde denne Rettelse, tages de to Störrelser, som ere næst foran den givne Tid, og de to som findes næst efter denne; saaledes ere for Eftermiddag den 3die, de to næst foregaaende, for Middag den 3die og Midnat den 2den; de to næst efterfölgende ere for Midnat den 3die og Middag den 4de. Tag Forskjellen mellem förste og anden, anden og tredie, tredie og fjerde Störrelse, og giv disse Tegnet +, om Störrelserne i Tabellen tiltage, men —, om de aftage. Tag dernæst de to Forskjeller mellem disse förste Forskjeller, det er: anden Forskjel eller Difference, og giv dem Tegnet +, om de förste Forskjeller tiltage, men — om de aftage, tag et Medium af disse to sidste Forskjdler, og udtag af Tabellens överste Halvdeel, med den angivne Tid i de yderste Piller og Middelforskjellens hele Minutter tagne foroveu, Rettelsens förste Dee; i den nederste Halvdeel fra Venstre til Midten, ved Tiden sögt, som för, i de yderste Piller, og ved de nærmeste Secunder af Middelforskjellen sögt foroven, Rettelsens anden Deel, og endelig i samme Deel af Tabellen, men fra Mdten til Höire paa lignende Maade, Rettelsen for de enkelte Secunder af Middelforskjellen. Suumen af disse tillægges den, ved simpel Proportionering funde Rettelse, om de andre Differencer have Tegnet —, men fradrages, om disse have Tegnet +.

Exempel. Hvad er Maanens Brede den 11te Juni Klokken 8 T. 20′ Eftermiddag?

den 11te Middag Breden	3° 15′ 2″	
— 11te Midnat —	3° 45′ 1″	
12T. :	29′ 59″	= $8\frac{1}{3}$ Time fra M. D.
for 8 T. 20′ =	20° 49′ 4″	

	Breden	1ste Forkjel	2den Forskjel	
den 10de Midnat	2° 41′ 46″			
		+ 33′ 16″		
— 11te Middag	3° 15′ 2″		— 3′ 17″	
		+ 29′ 59″		— 3′ 31.5
— 11te Midnat	3° 45′ 1″		— 3′ 46″	
		+ 26′ 13″		
— 12te Middag	4° 11′ 14″			

For Kl. 8 T. 20′ E. M. og Rettelsen 3′ giver 2den Difference . . 19″.1
— — — 30″ — . . 3″.2
— — — 1″ — . . 0″.1
For 2den Difference = . . . 22″.4
Ved Proportionering . . 20′ 49″.4
21′ 11″.8
Breden for Middag den 11te Juni 3° 15′ 2″
Kl. 8 T. 20′ E. M. . 3° 36′ 13″.8

TABEL 19 og 20. *Til Beregningen af Klokkeslet ved corresponderende Höider.*

For at finde den Rettelse, som bör anvendes paa det Uhret angiver for Middag, söge man i Tabel 19 det Tal, som svarer til Breden og den mellem Observationerne forlöbne Tid, og i Tabel 20 det Tal, som svarer til Declinationen og den forlöbne Tid; til Forskjellen mellem disse, om Declination og Brede ere af samme Navn, men til Summen, om de ere af forskjelligt Navn, söges Logarithmen, hvilken Logarithme drages fra Proportional-Logarithmen, som svarer til Declinations-Forandringen i 24 T., efterat dens Karakterist er foröget med 5, Resten er Proportional-Logarithmen til Rettelsen.

Exempel. (See 2det Exempel §. 224).

Den forlöbne Tid mellem Observationerne . . . . = 8 T. 49′ 9″
Nord-Breden . . . . . = 32° 10′
Syd-Declination . . . . . = 9° 8′ 46″
Declinations-Foraudring i 24 Timer . . . . . = 22′ 3″
Middel-Klokkeslettet . . . . . = 11 T. 58′ 28″ 5.

For 8 T. 40′ i forlöbne Tid og 32° i Brede	= 830	og Declinat. 9° 0′	= 89
— 9′ —	+ 7	9′ i forlöben Tid	÷ 3
10′ i Brede	+ 5	9′ i Declination	+ 1
	= 842		87
For Tiden og Declination	87		
	929 Log.		2.9680
Declinations-Forskjel i 24 T. = 22′ 3″ Prop. Log. (+ 5) . . .			5.9119
12″ 3 = Prop. Log.			2.9439

Hvilken Rettelse ogsaa er fundet ved Regningen.

Tabel 21. *Naturlige Sinuser* ere nödvendige til adskillige Regnemaaders Udförelse, og derfor ere de anförte her; Tabellens Indretning viser tydeligt nok, hvorledes de findes.

Önsker man Sinus for en Bue udtrykt i Secunder, som f. Ex. for 38° 41′ 28″ findes den, som följer:

38° 41′	Naturl. Sinus	= 625016	Buen	38° 41′ 28″	
38° 42′	—	= 625243		38° 41′	
1′ = 60″	:	227	=	28″	
		28			
	60)	6356			
		105			

38° 41′ Naturl. Sinus = 625016
38° 41′ 28″ Nat. Sin. = 625121

Begge Yderledene 60 og 28 kunde været forkortede med 4, men det giver ingen betydelig Lettelse her.

Tabel 22. *Logarithme Sinus og Tangens.*

Disse ere angivne for hver Secund af de 2 förste, og for hver 10 Secunder af alle de övrige Grader.

Sinuserne findes paa venstre Side, Tangenterne paa höire Side; hver Grad over 2° findes paa een Side, medens den i *Callets* Tabeller maa söges paa 6 Sider, uden at have de ved Proportionering fundne Tal for de enkelte Secunder, saaledes som i disse. En simpel Oversigt er tilstrækkelig for at indsee Maaden, hvorpaa det Forlangte kan findes; til mere Lettelse skulle nogle Exempler anföres; her maa alene bemærkes, at Rettelsen for de enkelte Secunder bliver at tillægge Sinus og Tangens, men at fradrage Cosinus og Cotangens.

Sidens indskrænkede Rum har gjort det nödvendigt at foretage nogle Afvigelser fra de sædvanlig brugte Regler i Ordningen af Talstörrelserne; men disse ville ikke kunne foraarsage nogen Feiltagelse, naar man iagttager hvad de följende Exempler, og de Bemærkninger, som ere anförte paa de 2de förste Sider, vise. Saaledes vil det findes, at Sinus og Cosinus, Tangens og Cotangens, til Grader og Minutter alene maa söges paa en særegen men simpel Maade, ligesom ogsaa, at hvor Talrækkerne indeholde et Tal mere end almindeligt, f. Ex. 5 Tal istedenfor 4, maae af de Tal, som ellers ere fælleds for flere, tages et mindre end almindelig.

I de yderste Piller findes Proportional-Tallene for de enkelte Secunder, hvilke gjelde for alle de Buer, hvis trigonometriske Linier findes ud for det Rum, hvori de befindes.

1ste *Exempel.* Find Sinus af 63° 12′ 0″.

Denne maa söges under 63° 11′ 60″ og findes at være 9.950650.

2det *Exempel.* Find Cosinus af 72° 42′ 8″.

Cosinus af 72° 41′ 60″	= 9.473304
I förste Pille til Venstre for 8″ er Rettelsen	= — 54
Cosinus af 72° 42′ 8″	= 9.473250.

3die *Exempel.* Find Sinus af 32° 34′ 39″.

Sinus af 32° 34′ 30″	= 9.731108
förste Pille til Venstre for 9″	= + 30
Sinus af 32° 34′ 39″	= 9.731138.

4de *Exempel.* Find Cosinus af 11° 28′ 16″.

Cosinus 11° 28′ 10″	= 9.991240
sidste Pille til Höire for 6″	= 3
Cosinus af 11° 28′ 16″	= 9.991237.

5te *Exempel.* Find Sinus og Cosinus af 48° 0′ 0″.

Da denne Bue er over 45°, skal den söges nederst paa Siden, altsaa dens Sinus eller Cosinus paa lignende Maade, som i 1ste og 2det Exempel er brugt; det er: man maa söge dem for 47° 59′ 60″, hvor

Sinus vil findes	= 9.871073
og Cosinus	= 9.825511.

Logarithme-Tangens og Log. Cotangens findes aldeles, som her er viist ved Log. Sinus og Log. Cosinus.

Arithmetisk Complement Log. Sinus, findes ved at drage Log. Sinus fra Radius (= 10.000000); paa samme Maade findes arithm. Complement Log. Cosinus.

Naar en given Logarithme-Sinus eller Log. Tangens findes i Tabellen, vil man let kunne finde den dertil svarende Bue;

thi til Log. Sin. 9.649147 svarer i Bue 26° 28′ 30″
— Log. Cot. 9.700158 — 63° 22′ 20″

Men naar den ikke findes i Tabellen, tages Forskjellen mellem den givne Log. Sinus eller Cosinus, Tangens eller Cotangens, og den, som i Tabellen er næst mindre, hvis Bue noteres; den fundne Forskjel söges blandt de proportionale Dele og det dertil svarende Antal Secunder adderes til förstnænnte Bue, om det er en Sinus eller Tangens, men fradrages, om det er en Cosinus eller Cotangens, saa erholdes Buen til den givne Logarithme.

Hvad er Buen til Log. Sinus 9.664753 . . . . Log. Cosecans 9.636856

til Buen 27° 31′ 20″ svarer	9.664729.
6″ svarer til . .	24
Buen er	27° 31 26″

til Buen 64° 19′ 10″ svarer	9.636842
3″ svarer til . .	14
	64° 19′ 7″ er Buen.

Paa samme Maade findes Buerne til Tangens og Cotangens.

Var Tangens . . 10. 274349, saa er
den næst mindre 10. 274326, som svarer til 62° 0′ 0″
23 svarer til . . . . . 5″
og Buen er 62° 0′ 5″.

TABEL 23. *Logarithme-Forskjellen* til Brug ved Distance-Observationer.

Princip et for denne Tabels Indretning er anført §. 274.

Hver Side indeholder Logarithmerne til Maanehöider for 2 Grader, saasom for 10 og 11°, 74 og 75° etc. I Pillen mellem Logarithmerne findes Maanens horizontale Parallax for hver 10 Secunder, og lige under Logarithmerne, paa hver Side af Midten, findes Proportionaltallene svarende til de enkelte Secunder i horizontale Parallax.

Maanens apparante centrale Höide findes over hvert Sæt Logarithmer, anfört for hver 10de Minut, og Proportionaltallene for de enkelte Minutter af Höiden findes i förste Pille til Venstre, for Logarithmerne paa venstre Side af Midten; for Logarithmerne paa höire Side findes denne Rettelse i Pillen nærmest disse til Höire.

Er Distancen maalt mellem Maanen og Solen, söges en Rettelse for Solhöiden i de to sidste Piller til Höire, hvoraf den förste indeholder Solhöiderne, den sidste Rettelsen.

Er Distancen maalt fra en Stjerne, söges en Rettelse for Stjernehöiden nederst paa Siden, hvor den överste Række Tal er Höidernes Grader, den nederste Række, Rettelsen.

Alle Rettelserne blive at fradrage.

1ste Exempel. Find Logarithme-Forskjellen til Maanehöiden 57° 25′ 38″, Maanens horizontale Parallax 56′ 44″ og Solhöiden 32° 11′ 5″.

For 57° 20′ Maanehöide og 56′ 40″ horiz. Parallax er Log. Forsk. = 9. 994156
— 6′ i Maanehöiden = ... 7
— 4″ i horizontale Parallax 7
— 32° Solhöiden 10
Den forlangte Logarithme-Forskjel = 9. 994132.

2det Exempel. Find Logarithme-Forskjellen til Maanehöiden 22° 19′ 4″, Maanens horizontale Parallax 54′ 18″ og Stjernehöiden 10° 50′.

For 22° 10′ Maanehöide, 54′ 10″ horiz. Parallax er Log. Forsk. = 9. 997608
— 9′ i Maanehöiden = ... 16
— 8″ i horizontale Parallax 7
— 11° Stjernehöide 3
Den forlangte Logarithme-Forskjel = 9. 997582.

TABEL 24. *Lyons Tabel til Distance-Observationer.*

I förste Pille ere anförte de mindste Höider, i anden Pille de störste Höider,

de övrige Piller indeholde Rettelserne, svarende til de Distancer, som findes anfört ovenover hver Pille især.

Man maa proportionere sig til Rettelserne for de mellemliggende Grader i Distancen, hertil tjener den Tabel, som findes anfört paa Siden til höire; man söger först i venstre Tabel Forskjellen for 10° i Distance, opsöger denne i överste Række af höire Tabel, og tager under denne det Antal Secunder, som findes ud for det Tal i forreste Pille, som svarer til det givne Antal Grader.

Exempel. Hvad er den rettede Distance (Distancen rettet for Refraction), naar mindste Höide = 18° 11′ störste Höide = 47° 6′ og apparante Distance = 86° 25′ 11″.

For Höiderne og Distancen 80°, er Rettelsen = ... 2′ 40″
Forskjel mellem 80 og 90° = 19″, hertil svarer i höire Tabel
udfor $6\frac{1}{2}$° . . . . . + 13″
+ 2′ 53″
Distancen 86° 25′ 11″
Den rettede Distance 86° 28′ 4″

Rettelsen tillægges altid.

TABEL 25. *Logariihmer til hele Tal, samt til hele Tal og Brök.*

Denne Tabel indeholder de hele Tal fra 0 til 101000, med deres tilsvarende Logarithmer; paa förste Side findes Logarithmer for Tallene fra 1 til 100 med deres Karakterist eller Kjendetal, ved alle de andre Logarithmer er derimod Karakteristen ikke anfört, fordi den let findes, eftersom den altid indeholder een Eenhed mindre end Antallet af Tallene i Numerus; saaledes, dersom Numerus er 6753289, der indeholder 7 Tal, er Karakteristen 6. Paa förste, anden, tredie og fjerde Side findes Logarithmerne til Tallene mellem 1 og 1000, hvilket ansees for en Lettelse, naar man regner med smaae Störrelser; disse findes ligeledes i de följende Logarithmerækker. Den Pille, som indeholder Numerus, er betegnet med No., over Logarithmerne findes Log.

De övrige Sider indeholde de andre Logarithmer, ordnede saaledes, at de fire förste Tal af Numerus findes i den förste Pille, det femte derimod oven over de Piller, som indeholde den tilsvarende Logarithme; paa de to sidste Sider findes 5 Tal i förste Pille. Den næstsidste Pille paa höire Side indeholder Forskjellen mellem to paa hinanden följende Logarithmer, og den sidste Proportionaltallene svarende til de enkelte Tal i Numerus.

A. 1ste Exempel. Find Logarithmen til 89, 115 og 978.

Log. 89 = 1.9493900.
— 115 = 2.0606978.
— 978 = 2.9903389.

B. Naar Numerus indeholder 4 Tal eller endog et andet vilkaarligt Antal, hvis 5, 6, 7.... etc. Tal ere Nuller, söges de förste 4 Tal i förste Pille paa een af Siderne fra Pagina 341, og Logarithmen findes lige ved Siden i anden Pille, som er betegnet med 0.

2det *Exempel.* Find Logarithmen til 1792, 17920, 1792000, til 5836, 583600, til 1080, 1080000.

Log. til 1792 er . . . . . = 3.2533380.
— 17920 . . . . . = 4.2533380.
— 17920000 . . . . . = 7.2533380.
Log. til 5836 er . . . . . = 3.7661153.
— 583600 . . . . . = 5.7661153.
Log. til 1080 er . . . . . = 3.0334238.
— 1080000 . . . . . = 6.0334238.

Disse to sidste Logarithmer kunne ogsaa söges paa förste Side under Numerus 108, hvor samme Logarithmer ville findes.

C. Naar Numerus bestaaer af 5 Tal, söges, som foranfört, de 4 förste Tal i förste Pille, og udfor disse findes i anden Pille de 3 förste Decimaler af Logarithmen, enten næst ovenfor, eller lige for Numerus, og ligefor denne, i den Pille, som foroven er betegnet med det 5te Tal, findes de 4 sidste Decimaler af Logarithmen.

3die *Exempel.* Find Logarithmen til 38275, til 49777.

Log. til 38275 = 4.5829152.
— 49777 = 4.6970287.

Ved den sidste Logarithme maa bemærkes, at dea staaer i det Rum, hvis 3 förste Decimaler er 696, men for Numerus 49773 er Logarithm. = 4.6969938, altsaa maa for 49774 Log. være = 4.6970025, da denne skal være större end hiin; her er altsaa Overgangen fra 696 til 697, og fölgelig maa den end större Numerus: 49777, have 697.

D. Naar Numerus bestaaer af flere end 5 Tal, maa man proportionere sig til Logarithmen, med mindre de falde mellem 100000 og 101000, thi disse findes ligefrem i Tabellen.

4de *Exempel.* Find Logarithmen til 732966.

Log. til 732960 = 5.8650803
I sidste Pille for 6, under 59 = 35
Log. til 732966 = 5.8650838.

5te *Exempel.* Find Logarithmen til Numerus 81537294.

Logarithmeu til 81537000 = 7.9113547.

Den givne Numerus falder mellem

Numerus 81537000

og 81538000

Forskjel = 1000

og da Forskjellen mellem Logarithmerne = 54, og Forskjellen mellem den givne Numerus og den mindste af de, hvorimellem denne falder, er 294, saa maa man söge 4de Led af efterstaaende Proportion:

$$1000 : 54 = 294 : x$$

$$\begin{array}{r} 54 \\ \hline 1000) \ 15886 \\ \hline 16 \end{array}$$ nærmest.

Log. til 81537000 = 7.9113547

— 81537294 = 7.9117563.

E. Logarithmen til hele Tal og Brök findes ligesom til hele Tal alene, naar Bröken reduceres til Decimaltaltal, om den ikke er det. Man söger da Logarithmen til alle Tallene, som om det var et heelt Tal alene, og giver den Karakterist efter de hele Tal.

Exempel. Find Logarithmen til $95\frac{3}{8}$. $95\frac{3}{8} = 95.375$.

Log. af 95375 = 4.9794346.

— 95.375 = 1.9794346;

da der ere to Tal i Numerus, bliver Karakteristen = 1.

F. Kan Bröken ikke reduceres til Decimaltal, som ved $8\frac{2}{7}$, maa Tallet forandres til uegentlig Brök, og man drager Logarithmen af Nævneren fra Logarithmen af Tælleren, Resten er den begjerede Logarithme, thi $8\frac{2}{7} = \frac{58}{7} =$ 58 divideret med 7;

altsaa 58 Log. heraf = 1.7634280.

7 — = 0.8450980.

$8\frac{2}{7} = \frac{58}{7}$ dens Log. = 0.9183300.

G. Da Logarithmen af 1 = 0.000... maae Logarithmerne til Bröker blive negative Störrelser; thi Log. af $\frac{2}{3}$ = Log. af 2 divideret med 3 er liig med Log. af 2 — Log. af 3, men da Logarithmen af 3 er större end Logarithmen af 2, kan Subtractionen ikke finde Sted; man drager derfor Logarithmen af 2 fra Logarithmen af 3, og betegner Resten med Minus sat foran, hvilket tilkjendegiver, at Störrelsen er negativ, eller at den betegner en Rest af den Subtraction, som man ikke har kunnet udföre.

Excmpel. Find Logarithmen af $\frac{2}{3}$.

Log. af 2 = 0.3010300

— 3 = 0.4771213

Log. af $\frac{2}{3}$ = — 0.1760913.

Saadanne Logarithmer behandles indbyrdes som de andre (positive), men komme de i Forbindelse med disse, er Behandlingsmaaden modsat, saa at hvor to positive eller to negative Logarithmer burde adderes, for at erholde et forlangt Resultat, vil en positiv og en negativ Logarithme blive at drage fra hinanden, for at erholde et lignende Resultat.

Exempel. 38.5 skal multipliceres med $\frac{5}{8}$ og Productet divideres med $\frac{5}{64}$.

Log. af 38.5	= 1.5854607
— $\frac{5}{8}$	= — 0.2041200
Log. af Productet 24.0625	1.3813407
Log af $\frac{5}{64}$	= — 1.1072100
Log. af Qvotienten 308	= 2.4885507.

H. Reduceres Bröken til Decimalbrök, kan man benytte en anden Slags Logarithmer for disse, det er: man kan blot behandle Karakteristen som negativ, og derimod alle Decimalerne som positive; saaledes er:

Log. af 38.5	= 1.5854607
— 3.85	= 0.5854607
— 0.385	= $\bar{1}$.5854607
— 0.0385	= $\bar{2}$.5854607.

og saa fremdeles; Logarithmerne for Brökerne have negative Karakterister, men positive Decimaler, og Karakteristen er:

naar haves Tiendedele	= $\bar{1}$
— Hundrededele	= $\bar{2}$

og saaledes bestandig 1 mere, end der er Nuller mellem Prikken og det første Decimaltal.

I Beregningen maa derfor blot erindres, at naar en negativ Karakterist skal adderes til en positiv, skal man egentligen tage deres Forskjel, og omvendt, naar Subtraction skal finde Sted, maa adderes. Ere begge Karakterister negative, behandles de som positive.

Har man saaledes 38.5 at multiplicere med 0.625, og Productet at dividere med 0.078125 fortfares, som följer:

Log. af 38.5	= 1.5854607
— 0.625	= $\bar{1}$.7958800
Log. af Productet = 24.0625	= 1.3813407
Log. af 0.078125	= $\bar{2}$.8927900
Log. af Qvotienten = 308	= 2.4885507.

I. At finde Numerus til Logarithmer.

Man söger först i Tabellen den Side, hvorpaa de to eller tre første Tal af Decimalerne findes, og dernæst iblandt Logarithmerne den, som er lig den

givne, saa findes Numerus lige ud for denne, i Pillen betegnet med N, eller No.; Karakteristen angiver dernæst, hvormange hele Tal Numerus skal indeholde.

Saaledes har Log. 1.7323938 til Numerus 54; denne kan söges enten paa förste Side blandt Logarithmerne fra 1 til 100, eller Side 428, hvor den ligeledes vil findes at svare til 54.000 ellor 54.

Logarithmen 2.6580114 har til Numerus 455, hvilket kan findes paa den anden Side (337) eller paa Side 411, hvor den vil findes at svare til 455.00.

K. Er Karakteristen 3 eller derover, maa Numerus söges blandt den, som findes mellem Side 340 og 521. Saaledes har:

Logarithmen 4.4648471 til Numerus 29164
— 3.4648471 — 2916.4
— 1.4648471 — 29.164

og saa fremdeles, i det de 3 förste Decimaler (464) findes paa Siden 378, og de 4 sidste paa denne Side i Pillen, som for oven er betegnet med 4, og som altsaa bliver det sidste Tal i Numerus, de andre 4 findes ligefor Logarithmen i förste Pille betegnet med *No.*

L. Er Karakteristen större end 4, maa Numerus söges ved Proportionering mellem de Logarithmer, som nærmest svarer til den givne.

Exempel. Sög Numerus til Logarithmen 5.4352819.

De förste tre Decimaler 435 findes Side 374, her maa altsaa söges de Logarithmer, som svare nærmest til den givne, hvilke gives samme Karakterist, som den; disse ere 5.4352709 og 5.4352868. Forskjellen mellem disse findes i Pillen D. at være 159, man söger da Forskjellen mellem den givne Logarithme, og den mindste af disse fundne, söger blandt de proportionale Dele, betegnet foroven med 159, denne Forskjel 110, eller den derved nærmeste, som er 111, hertil svarer 7, som tillagt Numerus for den mindste Logarithme, giver den forlangte Numerus, saasom:

5.4352819 den givne Logarithme
5.4352709 den mindste fundne, hvis Numerus 272440
Forsk. 110 hertil svarer 7
Numerus til den givne Log. 272447.

M. Dersom Karakteristen er större end 5, maa man proportionere sig til Numerus saaledes, som följer:

Exempel. Find Numerus til Logarithmen 7.2389548.

Paa Siden 354 findes de den nærmeste Logarithmer, disse ere:

7.2389489	hvis Numerus	17336000	Mindste Log.	=	7.2389489
og 7.2389739	—	17337000	Den givne .	=	7.2389548
Forsk. 250	:	1000	=		59
		59			
		250) 59000			
		236			
	mindste Numerus =	17336000			
	Den begjærede Numerus =	17336236.			

N. Numerus til negative Logarithmer findes aldeles paa samme Maade som til de foranförte positive, og herved er kun at bemærke, at naar Karakteristen er:

$\bar{1}$, er det förste Tal Tiendedele
$\bar{2}$, — — Hundrededele,

og der maa desaarsag sættes et Nul mellem dette og Prikken; er Karakteristen $\bar{3}$, sættes 2 Nuller mellem Prikken og det förste Tal, som da er 1000 Dele, og saa fremdeles.

Paa de Steder, hvor de forreste Decimaler tiltage i Störrelse, saasom Side 354, hvor de förste Decimaler gaae over fra

230	til 231,	hvilket er mellem Numerus	17021 og 17022
231	— 232,	— —	17060 — 17061
235	— 236,	— —	17219 — 17220

og saa fremdeles, maa vel bemærkes, at man ikke tager Feil af de förste Decimaler, desaarsag er, hvor saadanne Forandringer finde Sted, Overgangen bemærket ved at sætte de nye förste Tal i Parenthese, og hvor dette finder Sted, maa Opmærksomheden fordobles.

Tabel 26. *Amplituder.* Ved at löbe sammen med Breden, sögt i förste Pille til Venstre, og Declinationen taget i överste horizontale Række, findes Amplituden til Brug.

1ste Exempel. Breden 56°, Declinationen 19°, giver 35° 36′ for Amplituden.

2det Exempel. Breden 55° 41′, Declinationen 19° 16′, hvad er Amplituden?

For 55° Brede og 19° Declination, er Amplituden = 34° 35′
Forsk. mellem 55° og 56° Brede, for 19° Decl. = 1° 1′, altsaa 60 : 61 = 41 : + 41,
— 19° - 20° Decl., for 56° Brede = 2° 6′, — 60 : 126 = 16 : + 34,
Amplituden = 35° 50,

Forskjellen mellem Declinationerne er taget ud for 56° Brede, fordi denne er nærmest den givne Brede.

Tabel 27. *Halve Dag- og Natbuer*, for at finde Himmellegemers Op- og Nedgangstid. Denne Tabel angiver Halvdelen af den Tid, der forlöber mellem et Himmellegemes Op- og Nedgang, naar Brede og Declination ere af samme Navn, eller Halvdelen af Tiden fra Nedgang til Opgang, naar disse ere af forskjelligt Navn.

Af denne Tabellens Indretning följer, at det Resultat, som findes svarende til Breden og Declinationen, giver Solens Nedgangstid, naar disse Störrelser ere af samme Slags, og at, naar den erholdte Tid drages fra 12 Timer, giver den, under samme Omstændigheder, Opgangstiden.

Naar Brede og Declination ere af forskjelligt Navn, giver derimod den i Tabellen fundne Tid Opgangstiden, og dens Forskjel til 12 Timer giver Nedgangstiden.

For at finde, naar en Stjerne staaer op og gaaer ned, söges först naar den kommer i Meridianen; det i Tabellen fundne Resultat formindskes med 1 Minut for hver 6 Timer (fordi Stjernen kommer til Meridianen hver 23 T. 56′ 4″), dernæst lægges det Tilbageblevne til den Tid, den kommer i Meridianen, saa erholdes Nedgangstiden, og drages dette fra Culminationstiden, erholdes Opgangstiden. Naar Brede og Declination ere af modsat Navn, drages det i Tabellen erholdte Resultat fra 12 Timer, Resten som för.

For at finde, naar Maanen staaer op og gaaer ned, söges ligeledes, naar den kommer i Meridianen, og findes, naar den omtrent staaer op og gaaer ued, som ved Stjernerne, dog uden Afdrag; til denne omtrentlige Tid reduceres Declinationen, efter dens Forandring i 24 Timer, hvilken findes i Sö-Calenderne; til denne rettede Declination söges paa ny Tiden i Tabellen, hvilken, efterat den er foröget med det, Maanen kommer senere til Meridianen dagligen, anvendes paa Culminationstiden, som ved Stjernerne.

Paa lignende Maade kan ogsaa Planeternes Op- og Nedgangstid findes.

For Minutter i Brede og Declination proportioneres, som ved foregaaende Tabel.

Tabel 28. *Deviationen.* Brugen af denne er anfört §. 154 astr. Deel. Ved den fundne Vinkel mellem Traadene maa man skaffe sig Störrelsen af Deviationen i Kikkerten, og derved Rettelsen af Tabellen.

Tabel 29. Rettelse for en *Feil i det strore Speils Parallelisme.* Brugen af denne er anfört §. 161 astr. Deel.

Tabel 30. *Kimmingens Afstand* i danske Qvartmile. Denne findes ligefrem i Tabellen udfor Öiets Höide; saaledes vil Kimmingen være fjernet 3.7 Qvm. for et Öie, hvis Höide over Vandfladen er 9 Fod.

Men ved denne Tabel kan ligeledes findes Afstanden fra Skibe, eller andre Gjenstande, hvis Höide man kjender; sees saaledes f. Ex. et Fyrtaarn netop i

Kimmingen, og man veed, at Höiden af det Punkt man netop seer, er 120 Fod over Vandfladen, Öiet selv 18 Fod, saa söges:

Afstanden for 120 Fod = 13.5 nærmest
— 18 — = 5.2 —
Sum = 18·7
eller $4\frac{3}{4}$ Miil nærmest

er Fyrtaarnets Afstand.

TABEL 31. *Brede og Længde af Steder;* denne Tabel er rettet efter de nyeste af lignende Slags, og de senere Kaart; i Middelhavet ere de af den franske Capitain *Gautier* 1816 og 17 Undersöge-Punkter anförte efter hans Observationer. Havnetiden findes ogsaa her.

TABEL 32. *(Thomsons)* betegnet *Logarithme til Breden og Polarafstanden*, er Logarithme-Secanterne, hvorfra er draget Log. Radius; den kan altsaa ogsaa bruges til Beregningen af Brede, Misviisning og Klokkeslet, hvori Arithm. Compl. Log. Sinus og Cosinus forekomme, i det at Arithm. Compl. Log. Sin. findes ved at söge Graderne for neden; Arithm. Compl. Log. Cosin. derimod ved at söge Graderne for oven. Er Buen derimod over 90°, söges enten dens Supplement for neden, eller dens Complement for oven, hvor ogsaa Buerne indtil 140° findes anförte ved Siden af deres Complementer; thi Log. Cosecans af f. Ex. 105° = Log. Secans 15°; dette svarer med Forklaringen til *Thomsons* Tabeller, hvor det hedder, at Breden söges for oven, ligesöm ogsaa Polarafstanden, naar den er over 90°; men at denne desimod söges nederst, naar den er under 90°.

TABEL 33. *Logarithmer til Soltid og Timevinkel;* denne indeholder 2 Gange Logarithme-Sinus af den halve modsvarende Timevinkel, fra hvis Karakterist 10 er bortkastet, og paa höire Side de proportionale Dele for Secunder.

Söges Tiden ved Solen, findes Klokkeslettet (efter *Thomsons* Formel) for oven, naar Solen er Vest for Meridianen, men for neden, naar den staaer Ost for Meridianen, i hvilket sidste Tilfælde man maa drage 12 Timer fra Resultatet.

De enkelte Secunder findes ved at tage Forskjellen mellem den givne Logarithme og den næst mindre i Tabellen, söge denne blandt de proportionale Dele, i samme Linie, hvori Logarithmen befindes, saa haves Secunderne hertil foroven.

1ste Exempel.

Hvad er E. M. Klokkeslet svarende til Logarithmen 9.47323
Log. til 4T. 24′ 20″ = ... 9.47319
1″ svarer nærmest til Forskjel 4
altsaa 4T. 24′ 21″ E. M. Klokkeslet.

2det Exempel.

Hvad er F. M. Klokkeslet svarende til Logarithmen 9. 61357
Log. til 18T. 41′ 10″ = ... 9. 61349
2″ svarer nærmest til Forskjel 8
18T. 41′ 8″
eller 6T. 41′ 8″ F. M. Klokkeslet.

Det er en Selvfölge, at disse Tabeller ligeledes kunne bruges ved Formlen, som er benyttet §. 215; thi Summen af de 4 Logarithmer i denne §. er lig med Log. til Cos.^{2} $\frac{1}{2}$ Timevinkel, og Summen af de 4 Log. efter *Thomsons* Formel er = Log. til Sin.^{2} $\frac{1}{2}$ Timevinkel, den ene er altsaa Complement til den anden, og naar den hele Sum (för der divideres med 2) söges i Tab. 33, har man kun at tage Timevinklen omvendt, det er: at söge E. M. Klokkeslet for neden, efter Fradrag af 12 Timer, F. M. Klokkeslet derimod foroven og ligefrem.

3die Exempel. (efter §. 215). Summen = ... 19. 77031
eller 9. 77031
(Tabel 33) Log. til 6T. 41′ 0″ = ... 9. 77009
8″ svarer nærmest til Forskjel = 32
F. M. Klokkeslet 6T. 41′ 8″

4de Exempel. (efter §. 215). Summen = ... 19. 84674
eller 9. 84674
(Tabel 33) Log. til 16T. 24′ 30″ / eller 4T. 24′ 30″ = ... 9. 84657.
8″ svarer nærmest til Forskjel = 17
E. M. Klokkeslet 4T. 24′ 22″.

Naar stor Nöiagtighed udfordres, kan Timevinklen erholdes paa Tiendedeel Secund, ifald den Forskjel, hvorved de enkelte Secunder söges, ikke findes ligefrem blandt de proportionale Dele; saaledes haves:

efter 1ste Exempel: Forskjellen . = 4
men mindst proportional Deel . . = 5
formeget . . . . . = 1
hvilket udgjör i Tiendedele = 10;

söges disse blandt de proportionale Dele, findes for oven 2″, hvilket viser, at istedetfor den brugte Störrelse 1″, burde været brugt 0″ 2 mindre, eller 0″ 8, og Timevinklen var bleven 4 T. 24′ 20″ 8.

***

I 2det Exempel findes Forskjellen 8 blandt de proportionale Dele.

Men var Logarithmen . . .	= 9.61563	
Log. til 5T. 19′ 40″ . . .	= 9.61538	
		25
6″ svarer til . . .		23
		2 Forskjel
0′5	= 20	Tiendedele.

5T. 19′ 46″ 5 er Timevinklen.

Anmærkning. Paa det Sted, hvor Karakteristen forandres fra 8 til 9, ere begge anförte i Brökform.

TABEL 34. *Logarithmerne til Maanens apparante Höide* ere egentligen kun den, Tabel 23, anförte Logarithmeforskjel, hvorfra er dreget Log. Sin. 30° = 5,6990; den findes, som i det följende:

1ste Exempel. Hvad er Logar. til Maanens apparante Höide 16° 29′, naar horiz. Parallax = 56′ 33″ og Solhöiden = 24°?

For 16° 20′ Maanehöide, 56′ 0″ horiz. Parallax, er Logar.	=	4.299128
— 30′ og under 3″ i horiz. Parallax	= +	29
— 9′ i Maanehöiden	= +	2
— 24° i Solhöiden	= +	21
Den forlangte Logarithme	=	4.299180.

2det Exempel. Hvad er Logarithmen (Tab. 34) til Maanehöiden 56° 30′, horizontal Parallax 59′ 0″ og Stjernehöiden 41° 4′?

For 56° 30′ Maanehöide, 59′ 0″ horiz. Parallax, er Logar.	=	4.294792
— 0′ og under 0″ i horiz. Parallax	= +	150
— 0′ i Maanehöiden	= +	20
— 41° i Stjernehöiden	= +	18
Den forlangte Logarithme	=	4.294980.

Anmærkning. Dersom den horizontale Parallax er mindre end 54′, findes först Logarithmen til horizontal Parallax 54′ og det givne Antal Secunder, som för, og dernæst tages Forsk. mellem Log. til 54′ og 55′ i horizontale Parallax, hvilken tillægges, saa erholdes den forlangte Logarithme.

3die Exempel. Hvad er Logarithmen (Tab. 34) til Maanehöiden 41° 6′, horizontale Parallax 53′ 42″ og Solhöiden 21°?

For 41° 0′ Maanehöide, 54′ 0″ horiz. Parallax	=	4.296543
— 40″ og under 2″	= +	90
— 6′ i Maanehöide	= +	11
— 21° i Solhöide	= +	22
Forskjellen mellem Log. for 54′ og 55′	+	85
Den forlangte Logarithme	=	4.296751

Tabel 35. *Logarithmerne til Sum og Forskjellen* findes ligefrem, og behöve ingen videre Forklaring.

Tabel 36. *Naturlig Versed-Sinus.* Denne er angivet for Grader og Minutter, men Rettelsen for Secunder findes i den Rubrik, betegnet Dele, som staaer til Höire af Versed-Sinus; saaledes, at naar Secunderne söges i een af de yderste Piller til Höire, som er betegnet med S, eller til Venstre, betegnet med M, findes de proportionale Dele for disse, lige ud for i den för nævnte Rubrik, og disse maae tillægges.

1ste *Exempel.* Hvad er naturlig Versed-Sinus af 43° 32′ 19″?

Under 43° og ligefor 32′, findes 275026
ligefor 19″ findes . . . . . + 63
Den forlangte Versed-Sin. = 275089.

Har man Vedsed-Sinus og vil finde Buen svarende dertil, söges först den, som er næst mindre end den givne, denne svarer til dens Grader og Minutter; tag dernæst Forskjellen mellem denne og den givne Versed-Sinus, sög i den nærmeste Rubrik til Höire denne Forskjel, den svarer til Buens Secunder.

2det *Exempel.* Find Buen svarende til Versed-Sinus 461342.

461229, svarer til . . . . . 57° 24′
461342 den givne Versed-Sinus
113, svarer til . . . . . 28″
Den forlangte Bue = 57° 24′ 28″.

Tabel 37. *At forandre Grader og Minutter til Tid, og omvendt.* Indretningen af denne Tabel viser tydelig nok, hvorledes den bruges; thi har man 78° 19′ 11″, som skulle forandres til Tid, söges först blandt Graderne det Antal, som er nærmest ved 78;

dette er 75° som er = 5T.
videre for 3° . . . = 12′
for 19′ . . = 1′ 16″
for 11″ = 0′ 0″ 44‴
Man har da 5T. 13′ 16″ 44‴
eller nærmest 5T. 13′ 17″ i Tid.

Har man omvendt 8T. 39′ 55″, som skulle forandres til Grader, söges först
for 8T., hvilket giver 120°
dernæst for 39′ . . . 9° 45′
endelig for 55″ . . 13′ 45″
Ialt 129° 58′ 45″ i Bue.

Denne Tabel er ikke som *Thomsons*, der er mere vidtlöftig, uden at være mere beqvem.

De andre Tabeller i *Thomsons* Værk findes alle i nærværende.

Tabel	2	i *Thomsons*	er Tabel	4 i nærværende
—	3	—	—	5 —
—	4	—	—	12 —
—	6	—	—	7 —
—	7	—	—	8 —
—	9	—	—	17 —
—	12	—	—	22 —
—	16	—	—	22 —
—	19	—	—	14 —
—	21	—	—	13 —
—	24	—	—	25 —

No. 5, No. 8 og No. 10 ansees som uvæsentlige.

Dist.	Br.	Afv.	Dist.	Br.	Afv.	Dist.	Br.	Afv.	Dist.	Br.	Afv.	Dist.	Br.	Afv.
1	1.0	0.0	61	60.9	3.0	121	120.9	5.9	181	180.8	8.9	241	240.7	11.8
2	2.0	0.1	62	61.9	3.0	22	121.9	6.0	82	181.8	8.9	42	241.7	11.9
3	3.0	0.1	63	62.9	3.1	23	122.9	6.0	83	182.8	9.0	43	242.7	11.9
4	4.0	0.2	64	63.9	3.1	24	123.9	6.1	84	183.8	9.0	44	243.7	12.0
5	5.0	0.2	65	64.9	3.2	25	124.9	6.1	85	184.8	9.1	45	244.7	12.0
6	6.0	0.3	66	65.9	3.2	26	125.8	6.2	86	185.8	9.1	46	245.7	12.1
7	7.0	0.3	67	66.9	3.3	27	126.8	6.2	87	186.8	9.2	47	246.7	12.1
8	8.0	0.4	68	67.9	3.3	28	127.8	6.3	88	187.8	9.2	48	247.7	12.2
9	9.0	0.4	69	68.9	3.4	29	128.8	6.3	89	188.8	9.3	49	248.7	12.2
10	10.0	0.5	70	69.9	3.4	30	129.8	6.4	90	189.8	9.3	50	249.7	12.3
11	11.0	0.5	71	70.9	3.5	131	130.8	6.4	191	190.8	9.4	251	250.7	12.3
12	12.0	0.6	72	71.9	3.5	32	131.8	6.5	92	191.8	9.4	52	251.7	12.4
13	13.0	0.6	73	72.9	3.6	33	132.8	6.5	93	192.8	9.5	53	252.7	12.4
14	14.0	0.7	74	73.9	3.6	34	133.8	6.6	94	193.8	9.5	54	253.7	12.5
15	15.0	0.7	75	74.9	3.7	35	134.8	6.6	95	194.8	9.6	55	254.7	12.5
16	16.0	0.8	76	75.9	3.7	36	135.8	6.7	96	195.8	9.6	56	255.7	12.6
17	17.0	0.8	77	76.9	3.8	37	136.8	6.7	97	196.8	9.7	57	256.7	12.6
18	18.0	0.9	78	77.9	3.8	38	137.8	6.8	98	197.8	9.7	58	257.7	12.7
19	19.0	0.9	79	78.9	3.9	39	138.8	6.8	99	198.8	9.8	59	258.7	12.7
20	20.0	1.0	80	79.9	3.9	40	139.8	6.9	200	199.8	9.8	60	259.7	12.8
21	21.0	1.0	81	80.9	4.0	141	140.8	6.9	201	200.8	9.9	261	260.7	12.8
22	22.0	1.1	82	81.9	4.0	42	141.8	7.0	2	201.8	9.9	62	261.7	12.9
23	23.0	1.1	83	82.9	4.1	43	142.8	7.0	3	202.8	10.0	63	262.7	12.9
24	24.0	1.2	84	83.9	4.1	44	143.8	7.1	4	203.8	10.0	64	263.7	13.0
25	25.0	1.2	85	84.9	4.2	45	144.8	7.1	5	204.8	10.1	65	264.7	13.0
26	26.0	1.3	86	85.9	4.2	46	145.8	7.2	6	205.8	10.1	66	265.7	13.1
27	27.0	1.3	87	86.9	4.3	47	146.8	7.2	7	206.8	10.2	67	266.7	13.1
28	28.0	1.4	88	87.9	4.3	48	147.8	7.3	8	207.7	10.2	68	267.7	13.2
29	29.0	1.4	89	88.9	4.4	49	148.8	7.3	9	208.7	10.3	69	268.7	13.2
30	30.0	1.5	90	89.9	4.4	50	149.8	7.4	10	209.7	10.3	70	269.7	13.3
31	31.0	1.5	91	90.9	4.5	151	150.8	7.4	211	210.7	10.4	271	270.7	13.3
32	32.0	1.6	92	91.9	4.5	52	151.8	7.5	12	211.7	10.4	72	271.7	13.4
33	33.0	1.6	93	92.9	4.6	53	152.8	7.5	13	212.7	10.5	73	272.7	13.4
34	34.0	1.7	94	93.9	4.6	54	153.8	7.6	14	213.7	10.5	74	273.7	13.5
35	35.0	1.7	95	94.9	4.7	55	154.8	7.6	15	214.7	10.6	75	274.7	13.5
36	36.0	1.8	96	95.9	4.7	56	155.8	7.7	16	215.7	10.6	76	275.7	13.6
37	37.0	1.8	97	96.9	4.8	57	156.8	7.7	17	216.7	10.7	77	276.7	13.6
38	38.0	1.9	98	97.9	4.8	58	157.8	7.8	18	217.7	10.7	78	277.7	13.7
39	39.0	1.9	99	98.9	4.9	59	158.8	7.8	19	218.7	10.8	79	278.7	13.7
40	40.0	2.0	100	99.9	4.9	60	159.8	7.9	20	219.7	10.8	80	279.7	13.8
41	41.0	2.0	101	100.9	5.0	161	160.8	7.9	221	220.7	10.9	281	280.7	13.8
42	41.9	2.1	2	101.9	5.0	62	161.8	8.0	22	221.7	10.9	82	281.7	13.9
43	42.9	2.1	3	102.9	5.1	63	162.8	8.0	23	222.7	11.0	83	282.7	13.9
44	43.9	2.2	4	103.9	5.1	64	163.8	8.1	24	223.7	11.0	84	283.7	14.0
45	44.9	2.2	5	104.9	5.2	65	164.8	8.1	25	224.7	11.1	85	284.7	14.0
46	45.9	2.3	6	105.9	5.2	66	165.8	8.2	26	225.7	11.1	86	285.7	14.1
47	46.9	2.3	7	106.9	5.3	67	166.8	8.2	27	226.7	11.2	87	286.7	14.1
48	47.9	2.4	8	107.9	5.3	68	167.8	8.3	28	227.7	11.2	88	287.7	14.2
49	48.9	2.4	9	108.9	5.4	69	168.8	8.3	29	228.7	11.3	89	288.7	14.2
50	49.9	2.5	10	109.9	5.4	70	169.8	8.4	30	229.7	11.3	90	289.7	14.3
51	50.9	2.5	111	110.9	5.5	171	170.8	8.4	231	230.7	11.4	291	290.7	14.3
52	51.9	2.6	12	111.9	5.5	72	171.8	8.5	32	231.7	11.4	92	291.6	14.4
53	52.9	2.6	13	112.9	5.5	73	172.8	8.5	33	232.7	11.5	93	292.6	14.4
54	53.9	2.7	14	113.9	5.6	74	173.8	8.5	34	233.7	11.5	94	293.6	14.5
55	54.9	2.7	15	114.9	5.6	75	174.8	8.6	35	234.7	11.5	95	294.6	14.5
56	55.9	2.8	16	115.9	5.7	76	175.8	8.6	36	235.7	11.6	96	295.6	14.5
57	56.9	2.8	17	116.9	5.7	77	176.8	8.7	37	236.7	11.6	97	296.6	14.6
58	57.9	2.9	18	117.9	5.8	78	177.8	8.7	38	237.7	11.7	98	297.6	14.6
59	58.9	2.9	19	118.9	5.8	79	178.8	8.8	39	238.7	11.7	99	298.6	14.7
60	59.9	2.9	120	119.9	5.9	180	179.8	8.8	240	239.7	11.8	300	299.6	14.7

Dist.	Afv.	Br.	Dist.	Afv.	Br.	Dist.	Afv.	Br.	Dist.	Afv.	Br.	Dist.	Afv.	Br.

for $7\frac{3}{4}$ Streger.

Dist.	Br.	Afv.	Dist.	Br.	Afv.	Dist.	Br.	Afv.	Dist.	Br.	Afv.	Dist.	Br.	Afv.
1	1.0	0.1	61	60.7	6.0	121	120.4	11.8	181	180.1	17.7	241	239.8	23.6
2	2.0	0.2	62	61.7	6.1	22	121.4	11.9	82	181.1	17.8	42	240.8	23.7
3	3.0	0.3	63	62.7	6.2	23	122.4	12.0	83	182.1	17.9	43	241.8	23.8
4	4.0	0.4	64	63.7	6.3	24	123.4	12.1	84	183.1	18.0	44	242.8	23.9
5	5.0	0.5	65	64.7	6.4	25	124.4	12.2	85	184.1	18.1	45	243.8	24.0
6	6.0	0.6	66	65.7	6.5	26	125.4	12.3	86	185.1	18.2	46	244.8	24.1
7	7.0	0.7	67	66.7	6.6	27	126.4	12.4	87	186.1	18.3	47	245.8	24.2
8	8.0	0.8	68	67.7	6.7	28	127.4	12.5	88	187.1	18.4	48	246.8	24.3
9	9.0	0.9	69	68.7	6.7	29	128.4	12.6	89	188.1	18.5	49	247.8	24.4
10	10.0	1.0	70	69.7	6.8	30	129.4	12.7	90	189.1	18.6	50	248.8	24.5
11	10.9	1.1	71	70.7	6.9	131	130.4	12.8	191	190.1	18.7	251	249.8	24.6
12	11.9	1.2	72	71.7	7.0	32	131.4	12.9	92	191.1	18.8	52	250.8	24.7
13	12.9	1.3	73	72.6	7.1	33	132.4	13.0	93	192.1	18.9	53	251.8	24.8
14	13.9	1.4	74	73.6	7.2	34	133.4	13.1	94	193.1	19.0	54	252.8	24.9
15	14.9	1.5	75	74.6	7.3	35	134.4	13.2	95	194.1	19.1	55	253.8	25.0
16	15.9	1.6	76	75.6	7.4	36	135.3	13.3	96	195.1	19.2	56	254.8	25.1
17	16.9	1.7	77	76.6	7.5	37	136.3	13.4	97	196.1	19.3	57	255.8	25.2
18	17.9	1.8	78	77.6	7.6	38	137.3	13.5	98	197.0	19.4	58	256.8	25.3
19	18.9	1.9	79	78.6	7.7	39	138.3	13.6	99	198.0	19.5	59	257.8	25.4
20	19.9	2.0	80	79.6	7.8	40	139.3	13.7	200	199.0	19.6	60	258.8	25.5
21	20.9	2.1	81	80.6	7.9	141	140 3	13.8	201	200 0	19.7	261	259.7	25.6
22	21.9	2.2	82	81.6	8.0	42	141.3	13.9	2	201.0	19.8	62	260.7	25.7
23	22.9	2.2	83	82.6	8.1	43	142.3	14.0	3	202.0	19.9	63	261.7	25.8
24	23.9	2.3	84	83.6	8.2	44	143.3	14.1	4	203.0	20.0	64	262.7	25.9
25	24.9	2.4	85	84.6	8.3	45	144.3	14.2	5	204.0	20.1	65	263.7	26.0
26	25.9	2.5	86	85.6	8.4	46	145.3	14.3	6	205.0	20.2	66	264.7	26.1
27	26.9	2.6	87	86.6	8.5	47	146.3	14.4	7	206.0	20.2	67	265.7	26.2
28	27.9	2.7	88	87.6	8.6	48	147.3	14.5	8	207.0	20.3	68	266.7	26.3
29	28.9	2.8	89	88.6	8.7	49	148.3	14.6	9	208.0	20.4	69	267.7	26.4
30	29.9	2.9	90	89.6	8.8	50	149.3	14.7	10	209.0	20.5	70	268.7	26.5
31	30.9	3.0	91	90.6	8.9	151	150.3	14.8	211	210.0	20.6	271	269.7	26.6
32	31.8	3.1	92	91.6	9.0	52	151.3	14.9	12	211.0	20.7	72	270.7	26.7
33	32.8	3.2	93	92.6	9.1	53	152.3	15.0	13	212.0	20.8	73	271.7	26.8
34	33.8	3.3	94	93.5	9.2	54	153.3	15.1	14	213.0	20.9	74	272.7	26.9
35	34.8	3.4	95	94.5	9.3	55	154.3	15.2	15	214.0	21.0	75	273.7	27.0
36	35.8	3.5	96	95.5	9.4	56	155.3	15.3	16	215.0	21.1	76	274.7	27.1
37	36.8	3.6	97	96.5	9.5	57	156.2	15.4	17	216.0	21.2	77	275.7	27.2
38	37.8	3.7	98	97.5	9.6	58	157.2	15.5	18	217.0	21.3	78	276.7	27.3
39	38.8	3.8	99	98.5	9.7	59	158.2	15.6	19	217.9	21.4	79	277.7	27.4
40	39.8	3.9	100	99.5	9.8	60	159.2	15.7	20	218.9	21.5	80	278.7	27.5
41	40.8	4.0	101	100.5	9.9	161	160.2	15.7	221	219.9	21.6	281	279.6	27.6
42	41.8	4.1	2	101.5	10.0	62	161.2	15.8	22	220.9	21.7	82	280.6	27.7
43	42.8	4.2	3	102.5	10.1	63	162.2	15.9	23	221.9	21.8	83	281.6	27.8
44	43.8	4.3	4	103.5	10.2	64	163.2	16.0	24	222.9	21.9	84	282.6	27.9
45	44.8	4.4	5	104.5	10.3	65	164.2	16.1	25	223.9	22.0	85	283.6	28.0
46	45.8	4.5	6	105.5	10.4	66	165.2	16.2	26	224.9	22.1	86	284.6	28.1
47	46.8	4.6	7	106.5	10.5	67	166.2	16.3	27	225.9	22.2	87	285.6	28.2
48	47.8	4.7	8	107.5	10.6	68	167.2	16.4	28	226.9	22.3	88	286.6	28.3
49	48.8	4.8	9	108.5	10.7	69	168.2	16.5	29	227.9	22.4	89	287.6	28.4
50	49.8	4.9	10	109.5	10.8	70	169.2	16.6	30	228.9	22.5	90	288.6	28.5
51	50.8	5.0	111	110.5	10.9	171	170.2	16.7	231	229.9	22.6	291	289.6	28.6
52	51.8	5.1	12	111.5	11.0	72	171.2	16.8	32	230.9	22.7	92	290.6	28.7
53	52.7	5.2	13	112.5	11.1	73	172.2	16.9	33	231.9	22.8	93	291.6	28.8
54	53.7	5.3	14	113.5	11.2	74	173.2	17.0	34	232.9	22.9	94	292.6	28.9
55	54.7	5.4	15	114.4	11.2	75	174.2	17.1	35	233.9	23.0	95	293.6	29.0
56	55.7	5.5	16	115.4	11.3	76	175.2	17.2	36	234.9	23.1	96	294.6	29.1
57	56.7	5.6	17	116.4	11.4	77	176.2	17.3	37	235.9	23.2	97	295.6	29.2
58	57.7	5.7	18	117.4	11.5	78	177.1	17.4	38	236.9	23.3	98	296.6	29.2
59	58.7	5.8	19	118.4	11.6	79	178.1	17.5	39	237.9	23.4	99	297.6	29.3
60	59.7	5.9	120	119.4	11.7	180	179.1	17.6	240	238.8	23.5	300	298.6	29.4

Dist.	Afv.	Br.	Dist.	Afv.	Br.	Dist.	Afv.	Br.	Dist.	Afv.	Br.	Dist.	Afv.	Br.

for 7½ Streger.

Dist.	Br.	Afv.	Dist.	Br.	Afv.	Dist.	Br.	Afv.	Dist.	Br.	Afv.	Dist.	Br.	Afv.
1	1.0	0.1	61	60.3	8.9	121	119.7	17.7	181	179.0	26.5	241	238.4	35.3
2	2.0	0.3	62	61.3	9.1	22	120.7	17.8	82	180.0	26.7	42	239.4	35.5
3	3.0	0.4	63	62.3	9.2	23	121.7	18.0	83	181.0	26.8	43	240.4	35.6
4	4.0	0.6	64	63.3	9.4	24	122.7	18.2	84	182.0	27.0	44	241.3	35.8
5	4.9	0.7	65	64.3	9.5	25	123.6	18.3	85	183.0	27.1	45	242.3	35.9
6	5.9	0.9	66	65.3	9.7	26	124.6	18.5	86	184.0	27.3	46	243.3	36.1
7	6.9	1.0	67	66.3	9.8	27	125.6	18.6	87	185.0	27.4	47	244.3	36.2
8	7.9	1.2	68	67.3	10.0	28	126.6	18.8	88	186.0	27.6	48	245.3	36.4
9	8.9	1.3	69	68.2	10.1	29	127.6	18.9	89	186.9	27.7	49	246.3	36.5
10	9.9	1.5	70	69.2	10.3	30	128.6	19.1	90	187.9	27.9	50	247.3	36.7
11	10.9	1.6	71	70.2	10.4	131	129.6	19.2	191	188.9	28.0	251	248.3	36.8
12	11.9	1.8	72	71.2	10.6	32	130.6	19.4	92	189.9	28.2	52	249.3	37.0
13	12.9	1.9	73	72.2	10.7	33	131.6	19.5	93	190.9	28.3	53	250.2	37.1
14	13.8	2.1	74	73.2	10.8	34	132.5	19.6	94	191.9	28.5	54	251.2	37.3
15	14.8	2.2	75	74.2	11.0	35	133.5	19.8	95	192.9	28.6	55	252.2	37.4
16	15.8	2.3	76	75.2	11.1	36	134.5	19.9	96	193.9	28.7	56	253.2	37.5
17	16.8	2.5	77	76.2	11.2	37	135.5	20.1	97	194.9	28.9	57	254.2	37.7
18	17.8	2.6	78	77.1	11.4	38	136.5	20.2	98	195.8	29.0	58	255.2	37.8
19	18.8	2.8	79	78.1	11.6	39	137.5	20.4	99	196.8	29.2	59	256.2	38.0
20	19.8	2.9	80	79.1	11.7	40	138.5	20.5	200	197.8	29.3	60	257.2	38.1
21	20.8	3.1	81	80.1	11.9	141	139.5	20.7	201	198.8	29.5	261	258.2	38.3
22	21.8	3.2	82	81.1	12.0	42	140.5	20.8	2	199.8	29.6	62	259.1	38.4
23	22.7	3.4	83	82.1	12.2	43	141.4	21.0	3	200.8	29.8	63	260.1	38.6
24	23.7	3.5	84	83.1	12.3	44	142.4	21.1	4	201.8	29.9	64	261.1	38.7
25	24.7	3.7	85	84.1	12.5	45	143.4	21.3	5	202 8	30.1	65	262.1	38.9
26	25.7	3.8	86	85.1	12.6	46	144.4	21.4	6	203.8	30.2	66	263.1	39.0
27	26.7	4.0	87	86.1	12.8	47	145.4	21.6	7	204.7	30.4	67	264.1	39.2
28	27.7	4.1	88	87.0	12.9	48	146.4	21.7	8	205.7	30.5	68	265.1	39.3
29	28.7	4.3	89	88.0	13.0	49	147.4	21.8	9	206.7	30.6	69	266.1	39.5
30	29.7	4.4	90	89.0	13.2	50	148.4	22.0	10	207.7	30.8	70	267.1	39.6
31	30.7	4.5	91	90.0	13.3	151	149.4	22.1	211	208.7	30.9	271	268.1	39.7
32	31.7	4.7	92	91.0	13.5	52	150.3	22.3	12	209.7	31.1	72	269.0	39.9
33	32.6	4.8	93	92.0	13.6	53	151.3	22.4	13	210.7	31.2	73	270.0	40.0
34	33.6	5.0	94	93.0	13.8	54	152.3	22.6	14	211.7	31.4	74	271.0	40.2
35	34.6	5.1	95	94.0	13.9	55	153.3	22.7	15	212.7	31.5	75	272.0	40.3
36	35.6	5.3	96	95.0	14.1	56	154.3	22.9	16	213.7	31.7	76	273.0	40.5
37	36.6	5.4	97	95.9	14.2	57	155.3	23.0	17	214.6	31.8	77	274.0	40.6
38	37.6	5.6	98	96.9	14.4	58	156.3	23.2	18	215.6	32.0	78	275.0	40.8
39	38.6	5.7	99	97.9	14.5	59	157.3	23.3	19	216.6	32.1	79	276.0	40.9
40	39.6	5.9	100	98.9	14.7	60	158.3	23.5	20	217.6	32.3	80	277.0	41.1
41	40.6	6.0	101	99.9	14.8	161	159.2	23.6	221	218.6	32.4	281	277.9	41.2
42	41.5	6.2	2	100.9	15.0	62	160.2	23.8	22	219.6	32.6	82	278.9	41.4
43	42.5	6.3	3	101.9	15.1	63	161.2	23.9	23	220.6	32.7	83	279.9	41.5
44	43.5	6.5	4	102.9	15.3	64	162.2	24.0	24	221.6	32.8	84	280.9	41.6
45	44.5	6.6	5	103.9	15.4	65	163.2	24.2	25	222.6	33.0	85	281.9	41.8
46	45.5	6.7	6	104.8	15.5	66	164.2	24.3	26	223.5	33.1	86	282.9	41.9
47	46.5	6.9	7	105.8	15.7	67	165.2	24.5	27	224.5	33.3	87	283.9	42.1
48	47.5	7.0	8	106.8	15.8	68	166.2	24.6	28	225.5	33.4	88	284.9	42.2
49	48.5	7.2	9	107.8	16.0	69	167.2	24.8	29	226.5	33.6	89	285.9	42.4
50	49.5	7.3	10	108.8	16.1	70	168.1	24.9	30	227.5	33.7	90	286.9	42.5
51	50.4	7.5	111	109.8	16.3	171	169.1	25.1	231	228.5	33.9	291	287.8	42.7
52	51.4	7.6	12	110.8	16.4	72	170.1	25.2	32	229.5	34.0	92	288.8	42.8
53	52.4	7.8	13	111.8	16.6	73	171.1	25.4	33	230.5	34.2	93	289.8	43.0
54	53.4	7.9	14	112.8	16.7	74	172.1	25.5	34	231.5	34.3	94	290.8	43.1
55	54.4	8.1	15	113.7	16.9	75	173.1	25.7	35	232.4	34.5	95	291.8	43.3
56	55.4	8.2	16	114.7	17.0	76	174.1	25.8	36	233.4	34.6	96	292.8	43.4
57	56.4	8.4	17	115.7	17.2	77	175.1	26.0	37	234.4	34.8	97	293.8	43.6
58	57.4	8.5	18	116.7	17.3	78	176.1	26.1	38	235.4	34.9	98	294.8	43.7
59	58.4	8.6	19	117.7	17.5	79	177.1	26.3	39	236.4	35.0	99	295.8	43.8
60	59.3	8.8	120	118.7	17.6	180	178.0	26.4	240	237.4	35.2	300	296.8	44.0

Dist.	Afv.	Br.	Dist.	Afv.	Br.	Dist.	Afv.	Br.	Dist.	Afv.	Br.	Dist.	Afv.	Br.

for $7\frac{1}{4}$ Streger.

Dist.	Br.	Afv.	Dist.	Br.	Afv.	Dist.	Br.	Afv.	Dist.	Br.	Afv.	Dist.	Br.	Afv.
1	1.0	0.2	61	59.8	11.9	121	118.7	23.6	181	177.5	35.3	241	236.3	47.0
2	2.0	0.4	62	60.8	12.1	22	119.6	23.8	82	178.5	35.5	42	237.3	47.2
3	2.9	0.6	63	61.8	12.3	23	120.6	24.0	83	179.5	35.7	43	238.3	47.4
4	3.9	0.8	64	62.8	12.5	24	121.6	24.2	84	180.4	35.9	44	239.3	47.6
5	4.9	1.0	65	63.7	12.7	25	122.6	24.4	85	181.4	36.1	45	240.3	47.8
6	5.9	1.2	66	64.7	12.9	26	123.6	24.6	86	182.4	36.3	46	241.2	48.0
7	6.9	1.4	67	65.7	13.1	27	124.5	24.8	87	183.4	36.5	47	242.2	48.2
8	7.8	1.6	68	66.7	13.3	28	125.5	25.0	88	184.4	36.7	48	243.2	48.4
9	8.8	1.8	69	67.7	13.5	29	126.5	25.2	89	185.3	36.9	49	244.2	48.6
10	9.8	2.0	70	68.6	13.7	30	127.5	25.4	90	186.3	37.1	50	245.2	48.8
11	10.8	2.1	71	69.6	13.9	131	128.5	25.6	191	187.3	37.3	251	246.1	49.0
12	11.8	2.3	72	70.6	14.0	32	129.5	25.8	92	188.3	37.5	52	247.1	49.2
13	12.7	2.5	73	71.6	14.2	33	130.4	26.0	93	189.3	37.7	53	248.1	49.4
14	13.7	2.7	74	72.6	14.4	34	131.4	26.1	94	190.2	37.9	54	249.1	49.6
15	14.7	2.9	75	73.6	14.6	35	132.4	26.3	95	191.2	38.0	55	250.1	49.8
16	15.7	3.1	76	74.5	14.8	36	133.4	26.5	96	192.2	38.2	56	251.1	50.0
17	16.7	3.3	77	75.5	15.0	37	134.4	26.7	97	193.2	38.4	57	252.1	50.1
18	17.7	3.5	78	76.5	15.2	38	135.3	26.9	98	194.2	38.6	58	253.0	50.3
19	18.6	3.7	79	77.5	15.4	39	136.3	27.1	99	195.2	38.8	59	254.0	50.5
20	19.6	3.9	80	78.5	15.6	40	137.3	27.3	200	196.1	39.0	60	255.0	50.7
21	20.6	4.1	81	79.4	15.8	141	138.3	27.5	201	197.1	39.2	261	256.0	50.9
22	21.6	4.3	82	80.4	16.0	42	139.3	27.7	2	198.1	39.4	62	256.9	51.1
23	22.6	4.5	83	81.4	16.2	43	140.2	27.9	3	199.1	39.6	63	257.9	51.3
24	23.5	4.7	84	82.4	16.4	44	141.2	28.1	4	200.1	39.8	64	258.9	51.5
25	24.5	4.9	85	83.4	16.6	45	142.2	28.3	5	201.0	40.0	65	259.9	51.7
26	25.5	5.1	86	84.3	16.8	46	143.2	28.5	6	202.0	40.2	66	260.9	51.9
27	26.5	5.3	87	85.3	17.0	47	144.2	28.7	7	203.0	40.4	67	261.8	52.1
28	27.5	5.5	88	86.3	17.2	48	145.1	28.9	8	204.0	40.6	68	262.8	52.3
29	28.4	5.7	89	87.3	17.4	49	146.1	29.1	9	205.0	40.8	69	263.8	52.5
30	29.4	5.9	90	88.3	17.6	50	147.1	29.3	10	205.9	41.0	70	264.8	52.7
31	30.4	6.0	91	89.2	17.8	151	148.1	29.5	211	206.9	41.2	271	265.8	52.9
32	31.4	6.2	92	90.2	18.0	52	149.1	29.7	12	207.9	41.4	72	266.7	53.1
33	32.4	6.4	93	91.2	18.1	53	150.0	29.9	13	208.9	41.6	73	267.7	53.3
34	33.3	6.6	94	92.2	18.3	54	151.0	30.0	14	209.9	41.8	74	268.7	53.5
35	34.3	6.8	95	93.2	18.5	55	152.0	30.2	15	210.8	42.0	75	269.7	53.7
36	35.3	7.0	96	94.1	18.7	56	153.0	30.4	16	211.8	42.1	76	270.7	53.9
37	36.3	7.2	97	95.1	18.9	57	154.0	30.6	17	212.8	42.3	77	271.6	54.0
38	37.3	7.4	98	96.1	19.1	58	154.9	30.8	18	213.8	42.5	78	272.6	54.2
39	38.2	7.6	99	97.1	19.3	59	155.9	31.0	19	214.8	42.7	79	273.6	54.4
40	39.2	7.8	100	98.1	19.5	60	156.9	31.2	20	215.7	42.9	80	274.6	54.6
41	40.2	8.0	101	99.1	19.7	161	157.9	31.4	221	216.7	43.1	281	275.6	54.8
42	41.2	8.2	2	100.0	19.9	62	158.9	31.6	22	217.7	43.3	82	276.5	55.0
43	42.2	8.4	3	101.0	20.1	63	159.8	31.8	23	218.7	43.5	83	277.5	55.2
44	43.2	8.6	4	102.0	20.3	64	160.8	32.0	24	219.7	43.7	84	278.5	55.4
45	44.1	8.8	5	103.0	20.5	65	161.8	32.2	25	220.6	43.9	85	279.5	55.6
46	45.1	9.0	6	104.0	20.7	66	162.8	32.4	26	221.6	44.1	86	280.5	55.8
47	46.1	9.2	7	104.9	20.9	67	163.8	32.6	27	222.6	44.3	87	281.5	56.0
48	47.1	9.4	8	105.9	21.1	68	164.7	32.8	28	223.6	44.5	88	282.4	56.2
49	48.1	9.6	9	106.9	21.3	69	165.7	33.0	29	224.6	44.7	89	283.4	56.4
50	49.0	9.8	10	107.9	21.5	70	166.7	33.2	30	225.6	44.9	90	284.4	56.6
51	50.0	10.0	111	108.9	21.7	171	167.7	33.4	231	226.5	45.1	291	285.4	56.8
52	51.0	10.1	12	109.8	21.9	72	168.7	33.6	32	227.5	45.3	92	286.4	57.0
53	52.0	10.3	13	110.8	22.0	73	169.7	33.8	33	228.5	45.5	93	287.3	57.2
54	53.0	10.5	14	111.8	22.2	74	170.6	34.0	34	229.5	45.7	94	288.3	57.4
55	53.9	10.7	15	112.8	22.4	75	171.6	34.1	35	230.5	45.9	95	289.3	57.6
56	54.9	10.9	16	113.8	22.6	76	172.6	34.3	36	231.4	46.0	96	290.3	57.8
57	55.9	11.1	17	114.7	22.8	77	173.6	34.5	37	232.4	46.2	97	291.3	58.0
58	56.9	11.3	18	115.7	23.0	78	174.6	34.7	38	233.4	46.4	98	292.2	58.1
59	57.9	11.5	19	116.7	23.2	79	175.5	34.9	39	234.4	46.6	99	293.2	58.3
60	58.8	11.7	120	117.7	23.4	180	176.5	35.1	240	235.4	46.8	300	294.2	58.5
Dist.	Afv.	Br.	Dist.	Afv.	Br.	Dist.	Afv.	Br.	Dist.	Afv.	Afv.	Dist.	Afv.	Br.

for 7 Streger.

Dist.	Br.	Afv.	Dist.	Br.	Afv.	Dist.	Br.	Afv.	Dist.	Br.	Afv.	Dist.	Br.	Afv.
1	1.0	0.2	61	59.2	14.8	121	117.4	29.4	181	175.6	44.0	241	233.8	58.6
2	1.9	0.5	62	60.1	15.1	22	118.3	29.6	82	176.5	44.2	42	234.7	58.8
3	2.9	0.7	63	61.1	15.3	23	119.3	29.9	83	177.5	44.5	43	235.7	59.0
4	3.9	1.0	64	62.1	15.6	24	120.3	30.1	84	178.5	44.7	44	236.7	59.3
5	4.9	1.2	65	63.1	15.8	25	121.3	30.4	85	179.5	45.0	45	237.7	59.5
6	5.8	1.5	66	64.0	16.0	26	122.2	30.6	86	180.4	45.2	46	238.6	59.8
7	6.8	1.7	67	65.0	16.3	27	123.2	30.9	87	181.4	45.5	47	239.6	60.0
8	7.8	1.9	68	66.0	16.5	28	124.2	31.1	88	182.4	45.7	48	240.6	60.3
9	8.7	2.2	69	66.9	16.8	29	125.1	31.3	89	183.3	45.9	49	241.5	60.5
10	9.7	2.4	70	67.9	17.0	30	126.1	31.6	90	184.3	46.2	50	242.5	60.7
11	10.7	2.7	71	68.9	17.3	131	127.1	31.8	191	185.3	46.4	251	243.5	61.0
12	11.6	2.9	72	69.8	17.5	32	128.0	32.1	92	186.2	46.7	52	244.4	61.2
13	12.6	3.2	73	70.8	17.7	33	129.0	32.3	93	187.2	46.9	53	245.4	61.5
14	13.6	3.4	74	71.8	18.0	34	130.0	32.6	94	188.2	47.1	54	246.4	61.7
15	14.6	3.6	75	72.8	18.2	35	131.0	32.8	95	189.2	47.4	55	247.4	62.0
16	15.5	3.9	76	73.7	18.5	36	131.9	33.0	96	190.1	47.6	56	248.3	62.2
17	16.5	4.1	77	74.7	18.7	37	132.9	33.3	97	191.1	47.9	57	249.3	62.5
18	17.5	4.4	78	75.7	19.0	38	133.9	33.5	98	192.1	48.1	58	250.3	62.7
19	18.4	4.6	79	76.6	19.2	39	134.8	33.8	99	193.0	48.4	59	251.2	62.9
20	19.4	4.9	80	77.6	19.4	40	135.8	34.0	200	194.0	48.6	60	252.2	63.2
21	20.4	5.1	81	78.6	19.7	141	136.8	34.3	201	195.0	48.8	261	253.2	63.4
22	21.3	5.3	82	79.5	19.9	42	137.7	34.5	2	195.9	49.1	62	254.1	63.7
23	22.3	5.6	83	80.5	20.2	43	138.7	34.7	3	196.9	49.3	63	255.1	63.9
24	23.3	5.8	84	81.5	20.4	44	139.7	35.0	4	197.9	49.6	64	256.1	64.2
25	24.3	6.1	85	82.5	20.7	45	140.7	35.2	5	198.9	49.8	65	257.1	64.4
26	25.2	6.3	86	83.4	20.9	46	141.6	35.5	6	199.8	50.1	66	258.0	64.6
27	26.2	6.6	87	84.4	21.1	47	142.6	35.7	7	200.8	50.3	67	259.0	64.9
28	27.2	6.8	88	85.4	21.4	48	143.6	36.0	8	201.8	50.5	68	260.0	65.1
29	28.1	7.0	89	86.3	21.6	49	144.5	36.2	9	202.7	50.8	69	260.9	65.4
30	29.1	7.3	90	87.3	21.9	50	145.5	36.5	10	203.7	51.0	70	261.9	65.6
31	30.1	7.5	91	88.3	22.1	151	146.5	36.7	211	204.7	51.3	271	262.9	65.9
32	31.0	7.8	92	89.2	22.4	52	147.4	36.9	12	205.6	51.5	72	263.8	66.1
33	32.0	8.0	93	90.2	22.6	53	148.4	37.2	13	206.6	51.8	73	264.8	66.3
34	33.0	8.3	94	91.2	22.8	54	149.4	37.4	14	207.6	52.0	74	265.8	66.6
35	34.0	8.5	95	92.2	23.1	55	150.4	37.7	15	208.6	52.2	75	266.8	66.8
36	34.9	8.7	96	93.1	23.3	56	151.3	37.9	16	209.5	52.5	76	267.7	67.1
37	35.9	9.0	97	94.1	23.6	57	152.3	38.2	17	210.5	52.7	77	268.7	67.3
38	36.9	9.2	98	95.1	23.8	58	153.3	38.4	18	211.5	53.0	78	269.7	67.6
39	37.8	9.5	99	96.0	24.1	59	154.2	38.6	19	212.4	53.2	79	270.6	67.8
40	38.8	9.7	100	97.0	24.3	60	155.2	38.9	20	213.4	53.5	80	271.6	68.0
41	39.8	10.0	101	98.0	24.5	161	156.2	39.1	221	214.4	53.7	281	272.6	68.3
42	40.7	10.2	2	98.9	24.8	62	157.1	39.4	22	215.3	53.9	82	273.5	68.5
43	41.7	10.4	3	99.9	25.0	63	158.1	39.6	23	216.3	54.2	83	274.5	68.8
44	42.7	10.7	4	100.9	25.3	64	159.1	39.9	24	217.3	54.4	84	275.5	69.0
45	43.7	10.9	5	101.9	25.5	65	160.1	40.1	25	218.3	54.7	85	276.5	69.3
46	44.6	11.2	6	102.8	25.8	66	161.0	40.3	26	219.2	54.9	86	277.4	69.5
47	45.6	11.4	7	103.8	26 0	67	162.0	40.6	27	220.2	55.2	87	278.4	69.7
48	46.6	11.7	8	104.8	26.2	68	163.0	40.8	28	221.2	55.4	88	279.4	70.0
49	47.5	11.9	9	105.7	26.5	69	163.9	41.1	29	222.1	55.6	89	280.3	70.2
50	48.5	12.2	10	106.7	26.7	70	164.9	41.3	30	223.1	55.9	90	281.3	70.5
51	49.5	12.4	111	107.7	27.0	171	165.9	41.6	231	224.1	56.1	291	282.3	70.7
52	50.4	12.6	12	108.6	27.2	72	166.8	41.8	32	225.0	56.4	92	283.2	71.0
53	51.4	12.9	13	109.6	27 5	73	167.8	42.0	33	226.0	56.6	93	284.2	71.2
54	52.4	13.1	14	110.6	27.7	74	168.8	42.3	34	227.0	56.9	94	285.2	71.4
55	53.4	13.4	15	111.6	27.9	75	169.8	42.5	35	228.0	57.1	95	286.2	71.7
56	54.3	13.6	16	112.5	28.2	76	170.7	42.8	36	228.9	57.3	96	287.1	71.9
57	55.3	13.9	17	113.5	28.4	77	171.7	43.0	37	229.9	57.6	97	288.1	72.2
58	56.3	14.1	18	114.5	28.7	78	172.7	43.3	38	230.9	57.8	98	289.1	72.4
59	57.2	14.3	19	115.4	28.9	79	173.6	43.5	39	231.8	58.1	99	290.0	72.7
60	58.2	14.6	120	116.4	29.2	180	174.6	43.7	240	232.8	58.3	300	291.0	72.9

Dist.	Afv.	Br.	Dist.	Afv.	Br.	Dist.	Afv.	Br.	Dist.	Afv.	Br.	Dist.	Afv.	Br.

for $6\frac{3}{4}$ Streger.

Dist.	Br.	Afv.	Dist.	Br.	Afv.	Dist.	Br.	Afv.	Dist.	Br.	Afv.	Dist.	Br.	Afv.
1	1.0	0.3	61	58.4	17.7	121	115.8	35.1	181	173.2	52.5	241	230.6	69.9
2	1.9	0.6	62	59.3	18.0	22	116.8	35.4	82	174.2	52.8	42	231.6	70.2
3	2.9	0.9	63	60.3	18.3	23	117.7	35.7	83	175.1	53.1	43	232.5	70.5
4	3.8	1.2	64	61.2	18.6	24	118.7	36.0	84	176.1	53.4	44	233.5	70.8
5	4.8	1.5	65	62.2	18.9	25	119.6	36.3	85	177.0	53.7	45	234.5	71.0
6	5.7	1.7	66	63.2	19.1	26	120.6	36.5	86	178.0	53.9	46	235.4	71.3
7	6.7	2.0	67	64.1	19.4	27	121.5	36.8	87	179.0	54.2	47	236.4	71.6
8	7.7	2.3	68	65.1	19.7	28	122.5	37.1	88	179.9	54.5	48	237.3	71.9
9	8.6	2.6	69	66.0	20.0	29	123.5	37.4	89	180.9	54.8	49	238.3	72.2
10	9.6	2.9	70	67.0	20.3	30	124.4	37.7	90	181.8	55.1	50	239.2	72.5
11	10.5	3.2	71	67.9	20.6	131	125.4	38.0	191	182.8	55.4	251	240.2	72.8
12	11.5	3.5	72	68.9	20.9	32	126.3	38.3	92	183.7	55.7	52	241.2	73.1
13	12.4	3.8	73	69.9	21.2	33	127.3	38.6	93	184.7	56.0	53	242.1	73.4
14	13.4	4.1	74	70.8	21.5	34	128.2	38.9	94	185.7	56.3	54	243.1	73.7
15	14.4	4.4	75	71.8	21.8	35	129.2	39.2	95	186.6	56.6	55	244.0	74.0
16	15.3	4.6	76	72.7	22.0	36	130.2	39.4	96	187.6	56.8	56	245.0	74.2
17	16.3	4.9	77	73.7	22.3	37	131.1	39.7	97	188.5	57.1	57	245.9	74.5
18	17.2	5.2	78	74 6	22.6	38	132.1	40.0	98	189.5	57.4	58	246.9	74.8
19	18.2	5.5	79	75.6	22.9	39	133.0	40.3	99	190.4	57.7	59	247.9	75.1
20	19.1	5.8	80	76.6	23.2	40	134.0	40.6	200	191.4	58.0	60	248.8	75.4
21	20.1	6.1	81	77.5	23.5	141	134.9	40.9	201	192.4	58.3	261	249.8	75.7
22	21.1	6.4	82	78.5	23.8	42	135.9	41.2	2	193.3	58.6	62	250.7	76.0
23	22.0	6.7	83	79.4	24.1	43	136.9	41.5	3	194.3	58.9	63	251.7	76.3
24	23.0	7.0	84	80.4	24.4	44	137.8	41.8	4	195.2	59.2	64	252.6	76.6
25	23.9	7.3	85	81.3	24.7	45	138.8	42.1	5	196.2	59.5	65	253.6	76.9
26	24.9	7.5	86	82.3	24.9	46	139.7	42.3	6	197.1	59.7	66	254.6	77.1
27	25.8	7.8	87	83.3	25.2	47	140.7	42.6	7	198.1	60.0	67	255.5	77.4
28	26.8	8.1	88	84.2	25.5	48	141.6	42.9	8	199.1	60.3	68	256.5	77.7
29	27.8	8.4	89	85.2	25.8	49	142.6	43.2	9	200.0	60.6	69	257.4	78.0
30	28.7	8.7	90	86.1	26.1	50	143.5	43.5	10	201.0	60.9	70	258.4	78.3
31	29.7	9.0	91	87.1	26.4	151	144.5	43.8	211	201.9	61.2	271	259.3	78.6
32	30.6	9.3	92	88.0	26.7	52	145.5	44.1	12	202.9	61.5	72	260.3	78.9
33	31.6	9.6	93	89.0	27.0	53	146.4	44.4	13	203.8	61.8	73	261.3	79.2
34	32.5	9.9	94	90.0	27.3	54	147.4	44.7	14	204.8	62.1	74	262.2	79.5
35	33.5	10.2	95	90.9	27.6	55	148.3	45.0	15	205.8	62.4	75	263.2	79.8
36	34.5	10.4	96	91.9	27.8	56	149.3	45.2	16	206.7	62.6	76	264.1	80.0
37	35.4	10.7	97	92.8	28.1	57	150.2	45.5	17	207.7	62.9	77	265.1	80.3
38	36.4	11.0	98	93.8	28.4	58	151.2	45.8	18	208.6	63.2	78	266.0	80.6
39	37.3	11.3	99	94.7	28.7	59	152.2	46.1	19	209.6	63.5	79	267.0	80.9
40	38.3	11.6	100	95.7	29.0	60	153.1	46.4	20	210.5	63.8	80	268.0	81.2
41	39.2	11.9	101	96.7	29.3	161	154.1	46.7	221	211.5	64.1	281	268.9	81.5
42	40.2	12.2	2	97.6	29.6	62	155.0	47.0	22	212.5	64.4	82	269.9	81.8
43	41.2	12.5	3	98.6	29.9	63	156.0	47.3	23	213.4	64.7	83	270.8	82.1
44	42.1	12.8	4	99.5	30.2	64	156.9	47.6	24	214.4	65.0	84	271.8	82.4
45	43.1	13.1	5	100.5	30.5	65	157.9	47.9	25	215.3	65.3	85	272.7	82.7
46	44.0	13.3	6	101.4	30.7	66	158.9	48.1	26	216.3	65.5	86	273.7	82.9
47	45.0	13.6	7	102.4	31.0	67	159.8	48.4	27	217.2	65.8	87	274.7	83.2
48	45.9	13.9	8	103.4	31.3	68	160.8	48.7	28	218.2	66.1	88	275.6	83.5
49	46.9	14.2	9	104.3	31.6	69	161.7	49.0	29	219.2	66.4	89	276.6	83.8
50	47.9	14.5	10	105.3	31.9	70	162.7	49.3	30	220.1	66.7	90	277.5	84.1
51	48.8	14.8	111	106.2	32.2	171	163.6	49.6	251	221.1	67.0	291	278.5	84.4
52	49.8	15.1	12	107.2	32.5	72	164.6	49.9	32	222.0	67.3	92	279.4	84.7
53	50.7	15.4	13	108.1	32.8	73	165.6	50.2	33	223.0	67.6	93	280.4	85.0
54	51.7	15.7	14	109.1	33.1	74	166.5	50.5	34	223.9	67.9	94	281.4	85.3
55	52.6	16.0	15	110.1	33.4	75	167.5	50.8	35	224.9	68.2	95	282.3	85.6
56	53.6	16.2	16	111.0	33.6	76	168.4	51.0	36	225.9	68.4	96	283.3	85.8
57	54.5	16.5	17	112.0	33.9	77	169.4	51.3	37	226.8	68.7	97	284.2	86.1
58	55.5	16.8	18	112.9	34.2	78	170.3	51.6	38	227.8	69.0	98	285.2	86.4
59	56.5	17.1	19	113.9	34.4	79	171.3	51.9	39	228.7	69.3	99	286.1	86.7
60	57.4	17.4	120	114.8	34.8	180	172.3	52.2	240	229.7	69.6	300	287.1	87.0

Dist.	Afv.	Br.	Dist.	Afv.	Br.	Dist.	Afv.	Br.	Dist.	Afv.	Br.	Dist.	Afv.	Br.

for $6\frac{1}{2}$ Streger.

Dist.	Br.	Afv.	Dist.	Br.	Afv.	Dist.	Br.	Afv.	Dist.	Br.	Afv.	Dist.	Br.	Afv.
1	0.9	0.3	61	57.4	20.5	121	113.9	40.8	181	170.4	61.0	241	226.9	81.2
2	1.9	0.7	62	58.4	20.9	22	114.9	41.1	82	171.4	61.3	42	227.8	81.5
3	2.8	1.0	63	59.3	21.2	23	115.8	41.4	83	172.3	61.6	43	228.8	81.8
4	3.8	1.3	64	60.3	21.6	24	116.7	41.8	84	173.2	62.0	44	229.7	82.2
5	4.7	1.7	65	61.2	21.9	25	117.7	42.1	85	174.2	62.3	45	230.7	82.5
6	5.6	2.0	66	62.1	22.2	26	118.6	42.4	86	175.1	62.6	46	231.6	82.9
7	6.6	2 4	67	63.1	22.6	27	119.6	42.8	87	176.1	63.0	47	232.5	83.2
8	7.5	2.7	68	64.0	22.9	28	120.5	43.1	88	177.0	63.3	48	233.5	83.5
9	8.5	3.0	69	65.0	23.2	29	121.5	43.4	89	177.9	63.7	49	234.4	83.9
10	9.4	3.4	70	65.9	23.6	30	122.4	43.8	90	178.9	64.0	50	235.4	84.2
11	10.4	3.7	71	66.8	23.9	131	123.3	44.1	191	179.8	64.3	251	236.3	84.5
12	11.3	4.0	72	67.8	24.2	32	124.3	44.5	92	180.8	64.7	52	237.3	84.9
13	12.2	4.4	73	68.7	24.6	33	125.2	44.8	93	181.7	65.0	53	238.2	85.2
14	13.2	4.7	74	69.7	24.9	34	126.2	45.1	94	182.6	65.3	54	239.1	85.5
15	14.1	5.1	75	70.6	25.3	35	127.1	45.5	95	183.6	65.7	55	240.1	85.9
16	15.1	5.4	76	71.6	25.6	36	128·0	45.8	96	184.5	66.0	56	241.0	86.2
17	16.0	5.7	77	72.5	25.9	37	129.0	46.1	97	185.5	66.3	57	242.0	86.6
18	17.0	6.1	78	73.4	26.3	38	129.9	46.5	98	186.4	66.7	58	242.9	86.9
19	17.9	6.4	79	74.4	26.6	39	130.9	46.8	99	187.4	67.0	59	243.8	87.2
20	18.8	6.7	80	75.3	26.9	40	131.8	47.2	200	188.3	67.4	60	244.8	87.6
21	19.8	7.1	81	76.3	27.3	141	132.8	47.5	201	189.2	67.7	261	245.7	87.9
22	20.7	7.4	82	77.2	27.6	42	133.7	47.8	2	190.2	68.0	62	246.7	88.2
23	21.7	7.7	83	78.1	28.0	43	134.6	48.2	3	191.1	68.4	63	247.6	88.6
24	22.6	8.1	84	79.1	28.3	44	135.6	48.5	4	192.1	68.7	64	248.6	88.9
25	23.5	8.4	85	80.0	28.6	45	136.5	48.8	5	193.0	69.0	65	249.5	89.2
26	24.5	8.8	86	81.0	29.0	46	137.5	49 2	6	194.0	69.4	66	250.4	89.6
27	25.4	9.1	87	81.9	29.3	47	138.4	49.5	7	194.9	69.7	67	251.4	89.9
28	26.4	9.4	88	82.8	29.6	48	139.3	49.8	8	195.8	70.1	68	252.3	90.3
29	27.3	9.8	89	83.8	30.0	49	140.3	50.2	9	196.8	70.4	69	253.3	90.6
30	28.2	10.1	90	84.7	30.3	50	141.2	50.5	10	197.7	70.7	70	254.2	90.9
31	29.2	10.4	91	85.7	30.6	151	142.2	50.9	211	198.7	71.1	271	255.1	91.3
32	30.1	10.8	92	86.6	31.0	52	143.1	51.2	12	199.6	71.4	72	256.1	91.6
33	31.1	11.1	93	87.6	31.3	53	144.0	51.5	13	200.5	71.7	73	257.0	91.9
34	32.0	11.5	94	88.5	31.7	54	145.0	51.9	14	201.5	72.1	74	258.0	92.3
35	33.0	11.8	95	89.4	32.0	55	145.9	52.2	15	202.4	72.4	75	258.9	92.6
36	33.9	12.1	96	90.4	32.3	56	146.9	52.5	16	203.4	72.7	76	259.9	93.0
37	34.8	12.5	97	91.3	32.7	57	147.8	52.9	17	204.3	73.1	77	260.8	93.3
38	35.8	12.8	98	92.3	33.0	58	148.8	53.2	18	205.2	73.4	78	261.7	93.6
39	36.7	13.1	99	93.2	33.3	59	149.7	53.6	19	206.2	73.8	79	262.7	94.0
40	37.7	13.5	100	94.2	33.7	60	150.6	53.9	20	207.1	74.1	80	263.6	94.3
41	38.6	13.8	101	95.1	34.0	161	151.6	54.2	221	208.1	74.4	281	264.6	94.6
42	39.5	14.1	2	96.0	34.4	62	152.5	54.6	22	209.0	74.8	82	265.5	95.0
43	40.5	14.5	3	97.0	34.7	63	153.5	54.9	23	210.0	75.1	83	266.4	95.3
44	41.4	14.8	4	97.9	35.0	64	154.4	55.2	24	210.9	75.4	84	267.4	95.6
45	42 4	15.2	5	98 9	35.4	65	155.3	55.6	25	211.8	75.8	85	268.3	96.0
46	43.3	15.5	6	99.8	35.7	66	156.3	55.9	26	212.8	76.1	86	269.3	96.3
47	44.3	15.8	7	100.8	36.0	67	157.2	56.2	27	213.7	76.5	87	270.2	96.7
48	45.2	16.2	8	101.7	36.4	68	158.2	56.6	28	214.7	76.8	88	271.2	97.0
49	46.1	16.5	9	102.7	36.7	69	159.1	56.9	29	215.6	77.1	89	272.1	97.3
50	47.1	16.8	10	103.6	37.0	70	160.1	57.3	30	216.5	77.5	90	273.0	97.7
51	48.0	17.2	111	104.5	37.4	171	161.0	57.6	231	217.5	77.8	291	274.0	98.0
52	49.0	17.5	12	105.4	37.7	72	161.9	57.9	32	218.4	78.1	92	274.9	98.3
53	49.9	17.9	13	106.4	38.1	73	162.9	58.3	33	219.4	78.5	93	275.9	98.7
54	50.8	18.2	14	107.3	38.4	74	163.8	58.6	34	220.3	78.8	94	276.8	99.0
55	51.8	18.5	15	108.3	38.7	75	164.8	58.9	35	221.3	79.1	95	277.7	99.4
56	52.7	18.9	16	109.2	39.1	76	165.7	59.3	36	222.2	79.5	96	278.7	99.7
57	53.7	19.2	17	110.2	39.4	77	166.6	59.6	37	223.1	79.8	97	279.6	100.0
58	54.6	19.5	18	111.1	39.7	78	167.6	60.0	38	224.1	80.2	98	280.6	100.4
59	55.5	19.9	19	112.0	40.1	79	168.5	60.3	39	225.0	80.5	99	281.5	100.7
60	56.5	20.2	120	113.0	40.4	180	169.5	60.6	240	226.0	80.8	300	282.5	101.0

Dist.	Afv.	Br.	Dist.	Afv.	Br.	Dist.	Afv.	Br.	Dist.	Afv.	Br.	Dist.	Afv.	Br.

for $6\frac{1}{4}$ Streger.

Dist.	Br.	Afv.	Dist.	Br.	Afv.	Dist.	Br.	Afv.	Dist.	Br.	Afv.	Dist.	Br.	Afv.
1	0.9	0.4	61	56.4	23.3	121	111.8	46.3	181	167.2	69.3	241	222.7	92.2
2	1.8	0.8	62	57.3	23.7	22	112.7	46.7	82	168.2	69.7	42	223.6	92.6
3	2.8	1.1	63	58.2	24.1	23	113.6	47.1	83	169.1	70.0	43	224.5	93.0
4	3.7	1.5	64	59.1	24.5	24	114.6	47.5	84	170.0	70.4	44	225.5	93.4
5	4.6	1.9	65	60.1	24.9	25	115.5	47.8	85	170.9	70.8	45	226.4	93.8
6	5.5	2.3	66	61.0	25.3	26	116.4	48.2	86	171.9	71.2	46	227.3	94.1
7	6.5	2.7	67	61.9	25.6	27	117.3	48.6	87	172.8	71.6	47	228.2	94.5
8	7.4	3.1	68	62.8	26.0	28	118.3	49.0	88	173.7	72.0	48	229.1	94.9
9	8.3	3.4	69	63.8	26.4	29	119.2	49.4	89	174.6	72.3	49	230.1	95.3
10	9.2	3.8	70	64.7	26.8	30	120.1	49.8	90	175.6	72.7	50	231.0	95.7
11	10.2	4.2	71	65.6	27.2	131	121.0	50.1	191	176.5	73.1	251	231.9	96.1
12	11.1	4.6	72	66.5	27.6	32	122.0	50.5	92	177.4	73.5	52	232.8	96.4
13	12.0	5.0	73	67.5	27.9	33	122.9	50.9	93	178.3	73.9	53	233.8	96.8
14	12.9	5.4	74	68.4	28.3	34	123.8	51.3	94	179.2	74.2	54	234.7	97.2
15	13.9	5.7	75	69.3	28.7	35	124.7	51.7	95	180.2	74.6	55	235.6	97.6
16	14.8	6.1	76	70.2	29.1	36	125.7	52.0	96	181.1	75.0	56	236.5	98.0
17	15.7	6.5	77	71.1	29.5	37	126.6	52.4	97	182.0	75.4	57	237.5	98.4
18	16.6	6.9	78	72.1	29.9	38	127.5	52.8	98	182.9	75.8	58	238.4	98.7
19	17.6	7.3	79	73.0	30.2	39	128.4	53.2	99	183.9	76.2	59	239.3	99.1
20	18.5	7.7	80	73.9	30.6	40	129.4	53.6	200	184.8	76.5	60	240.2	99.5
21	19.4	8.0	81	74.8	31.0	141	130.3	54.0	201	185.7	76.9	261	241.1	99.9
22	20.3	8.4	82	75.8	31.4	42	131.2	54.3	2	186.6	77.3	62	242.1	100.3
23	21.3	8.8	83	76.7	31.8	43	132.1	54.7	3	187.6	77.7	63	243.0	100.7
24	22.2	9.2	84	77.6	32.1	44	133.0	55.1	4	188.5	78.1	64	243.9	101.0
25	23.1	9.6	85	78.5	32.5	45	134.0	55.5	5	189.4	78.5	65	244.8	101.4
26	24.0	10.0	86	79.5	32.9	46	134.9	55.9	6	190.3	78.8	66	245.8	101.8
27	24.9	10.3	87	80.4	33.3	47	135.8	56.3	7	191.3	79.2	67	246.7	102.2
28	25.9	10.7	88	81.3	33.7	48	136.7	56.6	8	192.2	79.6	68	247.6	102.6
29	26.8	11.1	89	82.2	34.1	49	137.7	57.0	9	193.1	80.0	69	248 5	103.0
30	27.7	11.5	90	83.2	34.4	50	138.6	57.4	10	194.0	80.4	70	249.5	103.3
31	28.6	11.9	91	84.1	34.8	151	139.5	57.8	211	194.9	80.8	271	250.4	103.7
32	29.6	12.2	92	85.0	35.2	52	140.4	58.2	12	195.9	81.1	72	251.3	104.1
33	30.5	12.6	93	85.9	35.6	53	141.4	58.6	13	196.8	81.5	73	252.2	104.5
34	31.4	13.0	94	86.9	36.0	54	142.3	58.9	14	197.7	81.9	74	253.2	104.9
35	32.3	13.4	95	87.8	36.4	55	143.2	59.3	15	198.6	82.3	75	254.1	105.2
36	33.3	13.8	96	88.7	36.7	56	144.1	59.7	16	199.6	82.7	76	255.0	105.6
37	34.2	14.2	97	89.6	37.1	57	145.1	60.1	17	200.5	83.0	77	255.9	106.0
38	35.1	14.5	98	90.6	37.5	58	146.0	60.5	18	201.5	83.4	78	256.9	106.4
39	36.0	14.9	99	91.5	37.9	59	146.9	60.9	19	202.4	83.8	79	257.8	106.8
40	37.0	15.3	100	92.4	38.3	60	147.8	61.2	20	203.3	84.2	80	258.7	107.2
41	37.9	15.7	101	93.3	38.7	161	148.8	61.6	221	204.2	84.6	281	259.6	107.5
42	38.8	16.1	2	94.2	39.0	62	149.7	62.0	22	205.1	85.0	82	260.6	107.9
43	39.7	16.5	3	95.1	39.4	63	150.6	62.4	23	206.0	85.3	83	261.5	108.3
44	40.6	16.8	4	96.1	39.8	64	151.5	62.8	24	207.0	85.7	84	262.4	108.7
45	41.6	17.2	5	97.0	40.2	65	152.5	63.1	25	207.9	86.1	85	263.3	109.1
46	42.5	17.6	6	97.9	40.6	66	153.4	63.5	26	208.8	86.5	86	264.2	109.5
47	43.4	18.0	7	98.9	41.0	67	154.3	63.9	27	209.7	86.9	87	265.2	109.8
48	44.4	18.4	8	99.8	41.3	68	155.2	64.3	28	210.7	87.3	88	266.1	110.2
49	45.3	18.8	9	100.7	41.7	69	156.1	64.7	29	211.6	87.6	89	267.0	110.6
50	46.2	19.1	10	101.6	42.1	70	157.1	65.1	30	212.5	88.0	90	267.9	111.0
51	47.1	19.5	111	102.6	42.5	171	158.0	65.4	231	213.4	88.4	291	268.9	111.4
52	48.0	19.9	12	103.5	42.9	72	158.9	65.8	32	214.4	88.8	92	269.8	111.8
53	49.0	20.3	13	104.4	43.2	73	159.8	66.2	33	215.3	89.2	93	270.7	112.1
54	49.9	20.7	14	105.3	43.6	74	160.8	66.6	34	216.2	89.6	94	271.6	112.5
55	50.8	21.0	15	106.3	44.0	75	161.7	67.0	35	217.1	89 9	95	272.6	112.9
56	51.7	21.4	16	107.2	44.4	76	162.6	67.4	36	218.0	90.3	96	273.5	113.3
57	52.7	21.8	17	108.1	44.8	77	163.5	67.7	37	219.0	90.7	97	274.4	113.7
58	53.6	22.2	18	109.0	45.2	78	164.5	68.1	38	219.9	91.1	98	275.3	114.0
59	54.5	22.6	19	109.9	45.5	79	165.4	68.5	39	220.8	91.5	99	276.3	114.4
60	55.4	23.0	120	110.9	45.9	180	166.3	68.9	240	221.7	91.9	300	277.2	114.8
Dist.	Afv.	Br.	Dist.	Afv.	Br.	Dist.	Afv.	Br.	Dist.	Afv.	Br.	Dist.	Afv.	Br.

for 6 Streger.

Disl.	Br.	Afv.	Dist.	Br.	Afv.	Dist.	Br.	Afv.	Dist.	Br.	Afv.	Dist.	Br.	Afv.
1	0.9	0.4	61	55.1	26.1	121	109.4	51.7	181	163.6	77.4	241	217.8	103.0
2	1.8	0.9	62	56.0	26.5	22	110.3	52.2	82	164.5	77.8	42	218.7	103.5
3	2.7	1.3	63	57.0	26.9	23	111.2	52.6	83	165.4	78.2	43	219.6	103.9
4	3.6	1.7	64	57.9	27.4	24	112.1	53.0	84	166.3	78.7	44	220.5	104.3
5	4.5	2.1	65	58.8	27.8	25	113.0	53.5	85	167.2	79.1	45	221.4	104.8
6	5.4	2.6	66	59.7	28.2	26	113 9	53.9	86	168.1	79.5	46	222.4	105.2
7	6.3	3.0	67	60.6	28.6	27	114.8	54.3	87	169.0	80.0	47	223.3	105.6
8	7.2	3.4	68	61.5	29.1	28	115.7	54.7	88	169.9	80.4	48	224.2	106.0
9	8.1	3.8	69	62.4	29.5	29	116.6	55.2	89	170.8	80.8	49	225.1	106.5
10	9.0	4.3	70	63.3	29.9	30	117.5	55.6	90	171.7	81.2	50	226.0	106.9
11	9.9	4.7	71	64.2	30.4	131	118.4	56.0	191	172.6	81.7	251	226.9	107.3
12	10.8	5.1	72	65.1	30.8	32	119.3	56.4	92	173.6	82.1	52	227.8	107.8
13	11.8	5.6	73	66.0	31.2	33	120.2	56.9	93	174.5	82.5	53	228.7	108.2
14	12.7	6.0	74	66.9	31.6	34	121.1	57.3	94	175.4	83.0	54	229.6	108.6
15	13.6	6.4	75	67.8	32.1	35	122.0	57.7	95	176.3	83.4	55	230.5	109.0
16	14.5	6.8	76	68.7	32.5	36	122.9	58.2	96	177.2	83.8	56	231.4	109.5
17	15.4	7.3	77	69.6	32.9	37	123 8	58.6	97	178.1	84.2	57	232.3	109.9
18	16.3	7.7	78	70.5	33.4	38	124.7	59.0	98	179.0	84.7	58	233.2	110.3
19	17.2	8.1	79	71.4	33.8	39	125.6	59.4	99	179.9	85.1	59	234.1	110.7
20	18.1	8.6	80	72.3	34.2	40	126.5	59.9	200	180.8	85.5	60	235.0	111.2
21	19.0	9.0	81	73.2	34.6	141	127.4	60.3	201	181.7	85.9	261	235.9	111.6
22	19.9	9.4	82	74.1	35.1	42	128.4	60.7	2	182.6	86.4	62	236.8	112.0
23	20.8	9.8	83	75.0	35.5	43	129.3	61.1	3	183.5	86.8	63	237.7	112.5
24	21.7	10.3	84	75.9	35.9	44	130.2	61.6	4	184 4	87.2	64	238.6	112.9
25	22.6	10 7	85	76 8	36.3	45	131.1	62.0	5	185.3	87 7	65	239.5	113.3
26	23.5	11.1	86	77.7	36.8	46	132.0	62 4	6	186.2	88.1	66	240.4	113.7
27	24.4	11.5	87	78.6	37.2	47	132.9	62.9	7	187.1	88.5	67	241.3	114.2
28	25.3	12.0	88	79.6	37.6	48	133.8	63.3	8	188.0	88.9	68	242.2	114.6
29	26.2	12.4	89	80.5	38.1	49	134.7	63 7	9	188.9	89.4	69	243.1	115.0
30	27.1	12.8	90	81.4	38.5	50	135.6	64.1	10	189.8	89.8	70	244.0	115.5
31	28.0	13.3	91	82.3	38.9	151	136.5	64.6	211	190.7	90.2	271	245.0	115.9
32	28.9	13.7	92	83.2	39.3	52	137.4	65.0	12	191.6	90.6	72	245.9	116.3
33	29.8	14.1	93	84.1	39.8	53	138.3	65.4	13	192.5	91.1	73	246.8	116.7
34	30.7	14.5	94	85.0	40.2	54	139.2	65.8	14	193.4	91.5	74	247.7	117.2
35	31.6	15.0	95	85 9	40.6	55	140.1	66.3	15	194.3	91.9	75	248.6	117.6
36	32.5	15.4	96	86.8	41.0	56	141.0	66.7	16	195.2	92.4	76	249.5	118.0
37	33.4	15.8	97	87.7	41.5	57	141.9	67.1	17	196.1	92.8	77	250.4	118.4
38	34.4	16.2	98	88.6	41.9	58	142 8	67.6	18	197.0	93.2	78	251.3	118.9
39	35.3	16.7	99	89.5	42.3	59	143.7	68.0	19	197.9	93.6	79	252.2	119.3
40	36.2	17.1	100	90.4	42.8	60	144.6	68.4	20	198.8	94.1	80	253.1	119.7
41	37.1	17.5	101	91.3	43.2	161	145.5	68.8	221	199.8	94.5	281	254.0	120.2
42	38.0	18.0	2	92.2	43.6	62	146.4	69.3	22	200.7	94.9	82	254.9	120.6
43	38.9	18.4	3	93.1	44.0	63	147.3	69.7	23	201.6	95.4	83	255.8	121.0
44	39 8	18.8	4	94.0	44.5	64	148.2	70.1	24	202.5	95.8	84	256.7	121.4
45	40.7	19.2	5	94.9	44.9	65	149.1	70.6	25	203.4	96.2	85	257.6	121.9
46	41.6	19.7	6	95.8	45.3	66	150.0	71.0	26	204.3	96.6	86	258.5	122.3
47	42.5	20.1	7	96.7	45.8	67	151.0	71.4	27	205.2	97.1	87	259.4	122.7
48	43.4	20.5	8	97.6	46.2	68	151.9	71.8	28	206.1	97.5	88	260.3	123.1
49	44.3	21.0	9	98.5	46.6	69	152.8	72.3	29	207.0	97.9	89	261.2	123.6
50	45.2	21.4	10	99.4	47.0	70	153.7	72.7	30	207.9	98.3	90	262.1	124.0
51	46.1	21.8	111	100.3	47.5	171	154.6	73.1	231	208.8	98.8	291	263.0	124.4
52	47.0	22.2	12	101.2	47.9	72	155.5	73.5	32	209.7	99.2	92	263.9	124.9
53	47.9	22.7	13	102.1	48.3	73	156.4	74.0	33	210.6	99.6	93	264.8	125.3
54	48.8	23.1	14	103.0	48.7	74	157.3	74.4	34	211.5	100.1	94	265.7	125.7
55	49.7	23 5	15	103.9	49.2	75	158.2	74.8	35	212.4	100.5	95	266.6	126.1
56	50 6	23.9	16	104.8	49.6	76	159.1	75.3	36	213.3	100.9	96	267.6	126.6
57	51.5	24.4	17	105.8	50.0	77	160.0	75.7	37	214.2	101.3	97	268.5	127.0
58	52.4	24.8	18	106.7	50.5	78	160.9	76.1	38	215.1	101.8	98	269.4	127.4
59	53.3	25.2	19	107.6	50.9	79	161.8	76.5	39	216.0	102.2	99	270.3	127.8
60	54.2	25.7	120	108.5	51.3	180	162.7	77.0	240	216.9	102.6	300	271.2	128.3

Dist.	Afv.	Br.	Dist.	Afv.	Br.	Dist.	Afv.	Br.	Dist.	Afv.	Br.	Dist.	Afv.	Br.

for $5\frac{3}{4}$ Streger.

Dist.	Bv.	Afv.	Dist.	Br.	Afv.	Dist.	Br.	Afv.	Dist.	Br.	Afv.	Dist.	Br.	Afv.
1	0.9	0.5	61	53.8	28.7	121	106.7	57.0	181	159.6	85.3	241	212.6	113.5
2	1.8	0.9	62	54.7	29.2	22	107.6	57.5	82	160.5	85.8	42	213.4	114.0
3	2.6	1.4	63	55.6	29.7	23	108.5	58.0	83	161.4	86.2	43	214.3	114.5
4	3.5	1.9	64	56.4	30.2	24	109.4	58.4	84	162.3	86.7	44	215.2	115.0
5	4.4	2.4	65	57.3	30.6	25	110.3	58.9	85	163.2	87.2	45	216.1	115.4
6	5.3	2.8	66	58·2	31.1	26	111.2	59.4	86	164.1	87.6	46	217 0	115.9
7	6.2	3.3	67	59.1	31.6	27	112.1	59.8	87	164.9	88.1	47	217.9	116.4
8	7.1	3.8	68	60.0	32.0	28	112.9	60.3	88	165.8	88.6	48	218.7	116.8
9	7.9	4.2	69	60.9	32.5	29	113.8	60.8	89	166.7	89.1	49	219.6	117.3
10	8.8	4.7	70	61.7	33.0	30	114.7	61.3	90	167.6	89.5	50	220.5	117.8
11	9.7	5.2	71	62.6	33.5	131	115.5	61.7	191	168.5	90.0	251	221.4	118.3
12	10.6	5.7	72	63.5	33.9	32	116.4	62.2	92	169.3	90.5	52	222.3	118.7
13	11.5	6.1	73	64.4	34.4	33	117.3	62.7	93	170.2	90.9	53	223.1	119.2
14	12.3	6.6	74	65.3	34.9	34	118.2	63.1	94	171.1	91.4	54	224.0	119.7
15	13.2	7.1	75	66.2	35.3	35	119.1	63.6	95	172.0	91.9	55	224.9	120.1
16	14.1	7.5	76	67.0	35.8	36	120.0	64.1	96	172.9	92.4	56	225.8	120.6
17	15.0	8.0	77	67.9	36.3	37	120.8	64.6	97	173.8	92.8	57	226.7	121.1
18	15.9	8.5	78	68.8	36.8	38	121.7	65.0	98	174.6	93.3	58	227.6	121.6
19	16.8	9.0	79	69.7	37.2	39	122.6	65.5	99	175.5	93.8	59	228.4	122.0
20	17.6	9.4	80	70.6	37.7	40	123.5	66.0	200	176.4	94.2	60	229.3	122.5
21	18.5	9.9	81	71.4	38.2	141	124.4	66.4	201	177.3	94.7	261	230.2	123.0
22	19.4	10.4	82	72.3	38.6	42	125.2	66.9	2	178.2	95.2	62	231.1	123.4
23	20.3	10.8	83	73.2	39.1	43	126.1	67.4	3	179.0	95.6	63	232.0	123.9
24	21.2	11.3	84	74.1	39.6	44	127 0	67.8	4	179.9	96.1	64	232.8	124.4
25	22.1	11.8	85	75.0	40.1	45	127.9	68.3	5	180.8	96.6	65	233.7	124.9
26	22.9	12.3	86	75.9	40.5	46	128.8	68.8	6	181.7	97.1	66	234.6	125.3
27	23.8	12.7	87	76.7	41.0	47	129.6	69.3	7	182.6	97.5	67	235.5	125.8
28	24.7	13.2	88	77.6	41.5	48	130.5	69.7	8	183.5	98 0	68	236.4	126.3
29	25.6	13.7	89	78.5	41.9	49	131.4	70.2	9	184.3	98.5	69	237.3	126.7
30	26.5	14.1	90	79 4	42.4	50	132.3	70.7	10	185.2	98.9	70	238.1	127.2
31	27.3	14.6	91	80.3	42.9	151	133.2	71.1	211	186.1	99.4	271	239.0	127.7
32	28.2	15.1	92	81.1	43 4	52	134.1	71.6	12	187.0	99.9	72	239.9	128.2
33	29.1	15.5	93	82.0	43.8	53	134.9	72.1	13	187.9	100.4	73	240.8	128.6
34	30.0	16.0	94	82.9	44.3	54	135.8	72.6	14	188.7	100.8	74	241.7	129.1
35	30.9	16.5	95	83.8	44.8	55	136.7	73.0	15	189.6	101.3	75	242.5	129.6
36	31.8	17.0	96	84.7	45.2	56	137.6	73.5	16	190.5	101.8	76	243·4	130.0
37	32.6	17.4	97	85.6	45.7	57	138.5	74.0	17	191.4	102.2	77	244.3	130.5
38	33.5	17.9	98	86.4	46.2	58	139.4	74.4	18	192.3	102.7	78	245.2	131.0
39	34.4	18.4	99	87.3	46.6	59	140.2	74.9	19	193.2	103.2	79	246.1	131.5
40	35.3	18.8	100	88 2	47.1	60	141.1	75.4	20	194.0	103.7	80	247.0	131.9
41	36.2	19.3	101	89.1	47.6	161	142.0	75.9	221	194.9	104.1	281	247.8	132.4
42	37.0	19.8	2	90.0	48.1	62	142.9	76.3	22	195.8	104.6	82	248.7	132.9
43	37.9	20.3	3	90.8	48.5	63	143.8	76.8	23	196.7	105.1	83	249.6	133.3
44	38.8	20.7	4	91.7	49.0	64	144.6	77.3	24	197.6	105.5	84	250.5	133.8
45	39.7	21.2	5	92.6	49.5	65	145.5	77.7	25	198.4	106.0	85	251.4	134.3
46	40.6	21.7	6	93.5	49.9	66	146.4	78.2	26	199.3	106.5	86	252.3	134.8
47	41.5	22.1	7	94.4	50.4	67	147.3	78.7	27	200.2	107.0	87	253.1	135.2
48	42.3	22.6	8	95.3	50.9	68	148.2	79.2	28	201.1	107.4	88	254.0	135.7
49	43.2	23.1	9	96.1	51.4	69	149.1	79.6	29	202.0	107.9	89	254.9	136.2
50	44.1	23.6	10	97.0	51.8	70	149.9	80.1	30	202.9	108.4	90	255.8	136.6
51	45.0	24.0	111	97.9	52.3	171	150.8	80.6	231	203.7	108.8	291	256.7	137.1
52	45.9	24.5	12	98.8	52.8	72	151.7	81.0	32	204.6	109.3	92	257.5	137.6
53	46.7	25.0	13	99.7	53.2	73	152.6	81.5	33	205.5	109.8	93	258.4	138.1
54	47.6	25.4	14	100.5	53.7	74	153.5	82.0	34	206.4	110.3	94	259.3	138.5
55	48.5	25.9	15	101.4	54.2	75	154 3	82.5	35	207.3	110.7	95	260.2	139.0
56	49.4	26.4	16	102.3	54.7	76	155.2	82.9	36	208.2	111.2	96	261.1	139.5
57	50.3	26.9	17	103.2	55.1	77	156.1	83.4	37	209.0	111.7	97	262.0	139.9
58	51.2	27.3	18	104.1	55.6	78	157.0	83.9	38	209.9	112.1	98	262.8	140.4
59	52.0	27.8	19	105.0	56.1	79	157.9	84.3	39	210.8	112.6	99	263.7	140.9
60	52.9	28.3	120	105.8	56.5	180	158.8	84.8	240	211.7	113.1	300	264.6	141.4

Dist.	Afv.	Br.	Dist.	Afv.	Br.	Dist.	Afv.	Br.	Dist.	Afv.	Br.	Dist.	Afv.	Br.

for $5\frac{1}{2}$ Streger.

Dist.	Br.	Afv.	Dist.	Br.	Afv.	Dist.	Br.	Afv.	Dist.	Br.	Afv.	Dist.	Br.	Afv.
1	0 9	0.6	61	52.3	31.4	121	103.8	62.2	181	155.2	93.0	241	206.7	123.9
2	1.7	1.0	62	53.2	31.9	22	104.6	62.7	82	156.1	93.5	42	207.6	124.4
3	2.6	1.5	63	54.0	32.4	23	105.5	63.2	83	157.0	94.0	43	208.4	124.9
4	3.4	2.1	64	54.9	32.9	24	106.4	63.7	84	157.8	94.6	44	209.3	125.4
5	4.3	2.6	65	55.8	33.4	25	107.2	64.2	85	158.7	95.1	45	210.1	125.9
6	5.1	3.1	66	56.6	33.9	26	108.1	64.8	86	159.5	95.6	46	211.0	126.4
7	6.0	3.6	67	57.5	34.4	27	108.9	65.3	87	160.4	96.1	47	211.9	126.9
8	6.9	4.1	68	58.3	35.0	28	109.8	65.8	88	161.2	96.6	48	212.7	127.4
9	7.7	4.6	69	59.2	35.5	29	110.6	66.3	89	162.1	97.1	49	213.6	128.0
0	8.6	5.1	70	60.0	36.0	30	111.5	66.8	90	163.0	97.6	50	214.4	128.5
11	9.4	5.7	71	60.9	36.5	131	112.4	67.3	191	163.8	98.2	251	215.3	129.0
12	10.3	6.2	72	61.8	37.0	32	113.2	67.8	92	164.7	98.7	52	216.1	129.5
13	11.2	6.7	73	62.6	37.6	33	114.1	68.4	93	165.5	99.2	53	217.0	130.0
14	12.0	7.2	74	63.5	38.1	34	114.9	68.9	94	166.4	99.7	54	217.9	130.5
15	12.9	7.7	75	64.3	38.6	35	115.8	69.4	95	167.3	100.2	55	218.7	131.0
16	13.7	8.2	76	65.2	39.1	36	116.6	69.9	96	168.1	100.7	56	219.6	131.5
17	14.6	8.7	77	66.0	39.6	37	117.5	70.4	97	169.0	101.2	57	220.4	132.1
18	15.4	9.3	78	66.9	40.1	38	118.4	70.9	98	169.8	101.8	58	221.3	132.6
19	16 3	9.8	79	67.8	40.6	39	119.2	71.4	99	170.7	102.3	59	222.1	133.1
20	17.2	10.3	80	68.6	41.1	40	120.1	72.0	200	171.5	102.8	60	223.0	133.6
21	18.0	10.8	81	69.5	41.6	141	120.9	72.5	201	172.4	103.3	261	223.9	134.1
22	18.9	11.3	82	70.3	42.2	42	121.8	73.0	2	173.3	103.8	62	224.7	134.6
23	19.7	11.8	83	71.2	42.7	43	122.7	73.5	3	174.1	104.3	63	225.6	135.2
24	20.6	12.3	84	72.0	43.2	44	123.5	74.0	4	175.0	104.8	64	226.4	135.7
25	21.4	12.9	85	72.9	43.7	45	124.4	74.6	5	175.8	105.4	65	227.3	136.2
26	22.3	13.4	86	73.8	44.2	46	125.2	75.1	6	176.7	105.9	66	228.1	136.7
27	23.2	13.9	87	74.6	44.7	47	126.1	75.6	7	177.5	106.4	67	229.0	137.2
28	24.0	14.4	88	75.5	45.2	48	126.9	76.1	8	178.4	106.9	68	229.9	137.7
29	24.9	14.9	89	76.3	45.7	49	127.8	76.6	9	179.3	107.4	69	230.7	138.2
30	25.7	15.4	90	77.2	46.3	50	128.7	77.1	10	180.1	107.9	70	231.6	138.8
31	26.6	15.9	91	78.1	46.8	151	129.5	77.6	211	181.0	108.4	271	232.4	139.3
32	27.4	16.4	92	78.9	47.3	52	130.4	78.1	12	181.8	109.0	72	233.3	139.8
33	28.3	17 0	93	79.8	47.8	53	131.2	78.6	13	182.7	109.5	73	234.2	140.3
34	29.2	17.5	94	80.6	48.3	54	132.1	79.1	14	183.5	110.0	74	235.0	140.8
35	30.0	18.0	95	81.5	48.8	55	132.9	79.7	15	184.4	110.5	75	235.9	141.3
36	30.9	18.5	96	82.3	49.3	56	133.8	80.2	16	185.3	111.0	76	236.7	141.8
37	31.7	19.0	97	83.2	49.9	57	134.7	80.7	17	186.1	111.5	77	237.6	142.4
38	32.6	19.5	98	84.1	50.4	58	135.5	81.2	18	187.0	112.0	78	238.4	142.9
39	33.5	20.0	99	84.9	50.9	59	136.4	81.7	19	187.8	112.6	79	239.3	143.4
40	34.3	20.6	100	85.8	51.4	60	137.2	82.2	20	188.7	113.1	80	240.2	143.9
41	35.2	21.1	101	86.6	51.9	161	138.1	82.7	221	189.6	113.6	281	241.0	144.4
42	36.0	21.6	2	87.5	52.4	62	138.9	83.3	22	190.4	114.1	82	241.9	144.9
43	36.9	22.1	3	88.3	52.9	63	139.8	83.8	23	191.3	114.6	83	242.7	145.4
44	37.7	22.6	4	89.2	53.4	64	140.7	84.3	24	192.1	115.1	84	243.6	146.0
45	38.6	23.1	5	90.1	54.0	65	141.5	84.8	25	193.0	115.6	85	244.4	146.5
46	39.5	23.6	6	90.9	54.5	66	142.4	85.3	26	193.8	116.1	86	245.3	147.0
47	40.3	24.2	7	91.8	55.0	67	143.2	85.8	27	194.7	116.7	87	246.2	147.5
48	41.2	24.7	8	92.6	55.5	68	144.1	86.3	28	195.6	117.2	88	247.0	148.0
49	42.0	25.2	9	93.5	56.0	69	145.0	86.9	29	196.4	117.7	89	247.9	148.5
50	42.9	25.7	10	94.3	56.5	70	145.8	87.4	30	197.3	118.2	90	248.7	149.0
51	43.7	26.2	111	95.2	57.0	171	146.7	87.9	231	198.1	118.7	291	249.6	149.6
52	44.6	26.7	12	96.1	57.6	72	147.5	88.4	32	199.0	119.2	92	250.4	150.1
53	45.5	27.2	13	96.9	58.1	73	148.4	88.9	33	199.8	119.7	93	251.3	150.6
54	46.3	27.8	14	97.8	58.6	74	149.2	89.4	34	200.7	120.3	94	252.2	151.1
55	47.2	28.3	15	98.6	59.1	75	150.1	89.9	35	201.6	120.8	95	253.0	151.6
56	48.0	28.8	16	99.5	59.6	76	151.0	90.4	36	202.4	121.3	96	253.9	152.1
57	48.9	29.3	17	100.4	60.1	77	151.8	91.0	37	203.3	121.8	97	254.7	152.6
58	49.7	29.8	18	101.2	60.6	78	152.7	91.5	38	204.1	122.3	98	255.6	153.1
59	50.6	30.3	19	102.1	61.2	79	153.5	92.0	39	205.0	122.8	99	256.5	153.7
60	51.5	30.8	120	102.9	61.7	180	154.4	92.5	240	205.8	123.3	300	257.3	154.2

Dist.	Afv.	Br.	Dist.	Afv.	Br.	Dist.	Afv.	Br.	Dist.	Afv.	Br.	Dist.	Afv.	Br.

for $5\frac{1}{4}$ Streger.

Dist.	Br.	Afv.	Dist.	Br.	Afv.	Dist.	Br.	Afv.	Dist.	Br.	Afv.	Dist.	Br.	Afv.
1	0.8	0.6	61	50.7	33.9	121	100.6	67.2	181	150.5	100.5	241	200.4	133.9
2	1.7	1.1	62	51.5	34.4	22	101.4	67.8	82	151.3	101.1	42	201.2	134.4
3	2.5	1.7	63	52.4	35.0	23	102.3	68 3	83	152.1	101.7	43	202.0	135.0
4	3.3	2.2	64	53.2	35.6	24	103.1	68.9	84	153.0	102.2	44	202.8	135.5
5	4.2	2.8	65	54.0	36.1	25	103.9	69.4	85	153.8	102.8	45	203.7	136.1
6	5.0	3.3	66	54.9	36.7	26	104.8	70.0	86	154.6	103.3	46	204.5	136.7
7	5.8	3.9	67	55.7	37.2	27	105.6	70.5	87	155.5	103.9	47	205.3	137.2
8	6.7	4.4	68	56.5	37.8	28	106.4	71 1	88	156.3	104.4	48	206.2	137.8
9	7.5	5.0	69	57.4	38.3	29	107.2	71.7	89	157.1	105.0	49	207.0	138.3
10	8.3	5.6	70	58.2	38.9	30	108.1	72.2	90	158.0	105.5	50	207.8	138.9
11	9.1	6.1	71	59.0	39.4	131	108.9	72.8	191	158.8	106.1	251	208.7	139.4
12	10.0	6.7	72	59.9	40.0	32	109.7	73.3	92	159.6	106.7	52	209 5	140.0
13	10.8	7.2	73	60.7	40.6	33	110.6	73.9	93	160.4	107.2	53	210.3	140.5
14	11.6	7.8	74	61.5	41.1	34	111.4	74.4	94	161.3	107.8	54	211.2	141.1
15	12.5	8.3	75	62.4	41.7	35	112.2	75.0	95	162.1	108.3	55	212.0	141.7
16	13.3	8.9	76	63.2	42.2	36	113.1	75.5	96	162.9	108.9	56	212.8	142.2
17	14.1	9.4	77	64.0	42.8	37	113.9	76.1	97	163.8	109.4	57	213.7	142.8
18	15.0	10.0	78	64.8	43.3	38	114.7	76.7	98	164.6	110.0	58	214.5	143.3
19	15 8	10.6	79	65.7	43.9	39	115.6	77.2	99	165.4	110.5	59	215.3	143.9
20	16.6	11.1	80	66.5	44.4	40	116.4	77.8	200	166.3	111.1	60	216.1	144.4
21	17.5	11.7	81	67.3	45.0	141	117.2	78.3	201	167.1	111.7	261	217.0	145.0
22	18.3	12.2	82	68.2	45.6	42	118.1	78.9	2	167.9	112.2	62	217.8	145.5
23	19.1	12.8	83	69.0	46.1	43	118.9	79.4	3	168.8	112.8	63	218.6	146.1
24	20.0	13.3	84	69.8	46.7	44	119.7	80.0	4	169.6	113.3	64	219.5	146.7
25	20.8	13.9	85	70.7	47 2	45	120.5	80.5	5	170.4	113.9	65	220.3	147.2
26	21.6	14.4	86	71.5	47.8	46	121.4	81.1	6	171.3	114.4	66	221.1	147.8
27	22.4	15.0	87	72.3	48.3	47	122.2	81.7	7	172.1	115.0	67	222.0	148.3
28	23.3	15.6	88	73.2	48.9	48	123.0	82.2	8	172.9	115.5	68	222.8	148.9
29	24.1	16.1	89	74.0	49.4	49	123.9	82.8	9	173.8	116.1	69	223.6	149.4
30	24.9	16.7	90	74.8	50.0	50	124.7	83.3	10	174.6	116.7	70	224.5	150.0
31	25.8	17.2	91	75.7	50.6	151	125.5	83.9	211	175.4	117.2	271	225.3	150.5
32	26.6	17.8	92	76.5	51.1	52	126.4	84.4	12	176.2	117.8	72	226.1	151.1
33	27.4	18.3	93	77.3	51.7	53	127.2	85.0	13	177.1	118.3	73	227.0	151.7
34	28.3	18.9	94	78.1	52.2	54	128.0	85.5	14	177.9	118.9	74	227.8	152.2
35	29.1	19.4	95	79.0	52.8	55	128 9	86.1	15	178.7	119.4	75	228.6	152.8
36	29.9	20.0	96	79.8	53.3	56	129.7	86.7	16	179.6	120.0	76	229.4	153.3
37	30 8	20.6	97	80.6	53.9	57	130.5	87.2	17	180.4	120.5	77	230.3	153.9
38	31.6	21.1	98	81.5	54.4	58	131.4	87.8	18	181.2	121.1	78	231.1	154.4
39	32.4	21.7	99	82.3	55.0	59	132.2	88.3	19	182.1	121.7	79	231.9	155.0
40	33.3	22.2	100	83.1	55.6	60	133.0	88.9	20	182.9	122.2	80	232.8	155.5
41	34.1	22.8	101	84.0	56.1	161	133.8	89.4	221	183.7	122.8	281	233.6	156.1
42	34.9	23.3	2	84.8	56.7	62	134.7	90.0	22	184.6	123.3	82	234.4	156.7
43	35.8	23.9	3	85.6	57.2	63	135.5	90.5	23	185.4	123.9	83	235.3	157.2
44	36.6	24.4	4	86.5	57.8	64	136.3	91.1	24	186 2	124.4	84	236.1	157.8
45	37.4	25.0	5	87.3	58.3	65	137.2	91.7	25	187.1	125.0	85	236.9	158.3
46	38.2	25.6	6	88.1	58.9	66	238.0	92.2	26	187.9	125.5	86	237.8	158.9
47	39.1	26.1	7	89.0	59.4	67	138.8	92.8	27	188.7	126.1	87	238.6	159.4
48	39.9	26.7	8	89.8	60.0	68	139.7	93.3	28	189.5	126.7	88	239.4	160.0
49	40.7	27.2	9	90.6	60.5	69	140.5	93.9	29	190.4	127.2	89	240.3	160.5
50	41.6	27.8	10	91.5	61.1	70	141.3	94.4	30	191.2	127.8	90	241.1	161.1
51	42.4	28.3	111	92.3	61.7	171	142.2	95.0	231	192.0	128.3	291	241.9	161.7
52	43.2	28.9	12	93.1	62.2	72	143.0	95.5	32	192.9	128 9	92	242.8	162.2
53	44.1	29.4	13	94.0	62.8	73	143.8	96.1	33	193.7	129.4	93	243.6	162.8
54	44.9	30.0	14	94.9	63.3	74	144.7	96.7	34	194.5	130.0	94	244.4	163.3
55	45.7	30.6	15	95.6	63.9	75	145.5	97.2	35	195.4	130.5	95	245.2	163.9
56	46.6	31.1	16	96.4	64.4	76	146.3	97.8	36	196.2	131.1	96	246.1	164.4
57	47.4	31.7	17	97.3	65.0	77	147.1	98.3	37	197.0	131.7	97	246.9	165.0
58	48.2	32.2	18	98.1	65.5	78	148.0	98.9	38	197.9	132.2	98	247.7	165.5
59	49.1	32.8	19	98.9	66.1	79	148.8	99.4	39	198.7	132.8	99	248.5	166.1
60	49.9	33.3	120	99.8	66.7	180	149.6	100.0	240	199.5	133.3	300	249.4	166.7

Dist.	Afv.	Br.	Dist.	Afv.	Br.	Dist.	Afv.	Br.	Dist.	Afv.	Br.	Dist.	Afv.	Br.

for 5 Streger.

Dist.	Br.	Afv.	Dist.	Br.	Afv.	Dist.	Br.	Afv.	Dist.	Br.	Afv.	Dist.	Br.	Afv.
1	0.8	0.6	61	49.0	36.3	121	97.2	72.1	181	145.4	107.8	241	193.5	143.6
2	1.6	1.2	62	49.8	36.9	22	98.0	72.7	82	146.2	108.4	42	194.3	144.2
3	2.4	1.8	63	50.6	37.5	23	98.8	73.3	83	147.0	109.0	43	195.1	144.8
4	3.2	2.4	64	51.4	38 1	24	99.6	73.9	84	147.8	109.6	44	195 9	145.4
5	4.0	3.0	65	52.2	38 7	25	100.4	74.5	85	148.6	110.2	45	196.7	146.0
6	4.8	3.6	66	53.0	39.3	26	101.2	75.1	86	149.4	110.8	46	197.5	146.6
7	5.6	4.2	67	53.8	39.9	27	102.0	75.7	87	150.2	111.4	47	198.4	147.1
8	6.4	4.8	68	54.6	40.5	28	102.8	76.3	88	151.0	112.0	48	199.2	147.7
9	7.2	5.4	69	55.4	41.1	29	103.6	76.9	89	151.8	112.6	49	200.0	148.3
10	8.0	6.0	70	56.2	41.7	30	104.4	77.4	90	152.6	113.2	50	200.8	148.9
11	8.8	6.6	71	57.0	42.3	131	105.2	78.0	191	153.4	113.8	251	201.6	149.5
12	9.6	7.1	72	57.8	42.9	32	106.0	78.6	92	154.2	114.4	52	202.4	150.1
13	10.4	7.7	73	58.6	43.5	33	106.8	79.2	93	155.0	115.0	53	203.2	150.7
14	11.2	8.3	74	59.4	44.1	34	107.6	79.8	94	155.8	115.6	54	204.0	151.3
15	12.0	8.9	75	60.2	44.7	35	108.4	80.4	95	156.6	116.2	55	204.8	151.9
16	12.8	9.5	76	61.0	45.3	36	109.2	81.0	96	157.4	116.8	56	205.6	152.5
17	13.7	10.1	77	61.8	45.9	37	110.0	81.6	97	158.2	117.4	57	206.4	153.1
18	14.5	10.7	78	62.6	46.5	38	110.8	82.2	98	159.0	118.0	58	207.2	153.7
19	15.3	11.3	79	63.4	47.1	39	111.6	82.8	99	159.8	118.6	59	208.0	154.3
20	16.1	11.9	80	64.2	47.7	40	112.4	83.4	200	160.6	119.1	60	208.8	154.9
21	16.9	12.5	81	65.0	48.3	141	113.2	84.0	201	161.4	119.7	261	209.6	155.5
22	17.7	13.1	82	65.8	48.9	42	114.0	84.6	2	162.2	120 3	62	210.4	156.1
23	18.5	13.7	83	66.7	49.4	43	114.8	85.2	3	163.0	120.9	63	211.2	156.7
24	19.3	14.3	84	67.4	50.0	44	115.6	85.8	4	163.8	121.5	64	212.0	157.3
25	20.1	14.9	85	68.3	50.6	45	116.4	86.4	5	164.6	122.1	65	212.8	157.9
26	20.9	15.5	86	69.1	51.2	46	117.2	87.0	6	165.4	122.7	66	213.6	158.5
27	21.7	16.1	87	69.9	51.8	47	118.0	87.6	7	166 2	123.3	67	214.4	159.1
28	22.5	16.7	88	70.7	52.4	48	118.8	88.2	8	167.0	123.9	68	215.2	159.7
29	23.3	17.3	89	71.5	53.0	49	119.7	88.8	9	167.8	124.5	69	216.0	160.3
30	24.1	17.9	90	72.3	53.6	50	120.5	89.4	10	168.6	125.1	70	216.8	160.9
31	24.9	18.5	91	73.1	54.2	151	121.3	90.0	211	169.4	125.7	271	217.6	161.4
32	25.7	19.1	92	73.9	54.8	52	122.1	90.6	12	170.2	126.3	72	218.4	162.0
33	26.5	19.7	93	74.7	55.4	53	122.9	91.1	13	171.0	126.9	73	219.2	162.6
34	27.3	20.3	94	75.5	56.0	54	123.7	91.7	14	171.8	127.5	74	220 0	163.2
35	28.1	20.9	95	76.3	56.6	55	124.5	92.3	15	172.7	128.1	75	220.8	163.8
36	28.9	21.4	96	77.1	57.2	56	125.3	92.9	16	173.5	128.7	76	221.6	164.4
37	29.7	22.0	97	77 9	57.8	57	126.1	93.5	17	174.3	129.3	77	222.4	165.0
38	30.5	22.6	98	78.7	58.4	58	126.9	94.1	18	175.1	129.9	78	223.2	165.6
39	31.3	23.2	99	79.5	59.0	59	127.7	94.7	19	175.9	130.5	79	224.0	166.2
40	32.1	23.8	100	80.3	59.6	60	128.5	95.3	20	176.7	131.1	80	224.8	166.8
41	32.9	24.4	101	81.1	60.2	161	129.3	95.9	221	177.5	131.7	281	225.7	167.4
42	33.7	25.0	2	81.9	60.8	62	130.1	96.5	22	178.3	132.3	82	226.5	168.0
43	34.5	25.6	3	82.7	61.4	63	130.9	97.1	23	179.1	132.9	83	227.3	168.6
44	35.3	26.2	4	83.5	62.0	64	131.7	97.7	24	179.9	133.4	84	228.1	169.2
45	36.1	26.8	5	84.3	62 6	65	132.5	98.3	25	180 7	134.0	85	228.9	169.8
46	36.9	27.4	6	85.1	63.1	66	133.3	98.9	26	181.5	134.6	86	229.7	170.4
47	37.7	28.0	7	85.9	63.7	67	134.1	99.5	27	182.3	135.2	87	230.5	171.0
48	38.5	28.6	8	86.7	64.3	68	134.9	100.1	28	183.1	135.8	88	231.3	171.6
49	39.3	29.2	9	87.5	64 9	69	135.7	100.7	29	183.9	136.4	89	232.1	172.2
50	40.2	29.8	10	88.3	65.5	70	136.5	101.3	30	184.7	137.0	90	232.9	172.8
51	41.0	30.4	111	89.1	66.1	171	137.3	101.9	231	185.5	137.6	291	233.7	173.4
52	41 8	31.0	12	89.9	66.7	72	138.1	102.5	32	186.3	138.2	92	234.5	174.0
53	42.6	31.6	13	90.7	67.3	73	138.9	103.1	33	187.1	138.8	93	235.3	174.6
54	43.4	32.2	14	91.5	67.9	74	139.7	103.7	34	187.9	139.4	94	236.1	175.1
55	44.2	32.8	15	92.4	68.5	75	140.5	104.3	35	188.7	140.0	95	236.9	175.7
56	45.0	33.4	16	93.2	69.1	76	141.3	104.9	36	189.5	140.6	96	237.7	176.3
57	45.8	34.0	17	94.0	69.7	77	142.1	105.4	37	190.3	141.2	97	238.5	176.9
58	46.6	34.6	18	94.8	70.3	78	142.9	106.0	38	191.1	141.8	98	239.3	177.5
59	47.4	35.1	19	95.6	70.9	79	143.7	106.6	39	191.9	142.4	99	240.1	178.1
60	48.2	35.7	120	96.4	71.5	180	144.5	107.2	240	192.7	143.0	300	240.9	178 7

Dist.	Afv.	Br.	Dist.	Afv.	Br.	Dist.	Afv.	Br.	Dist.	Afv.	Br.	Dist.	Afv.	Br.

for $4\frac{3}{4}$ Streger.

Dist.	Br.	Afv.	Dist.	Br.	Afv.	Dist.	Br.	Afv.	Dist.	Br.	Afv.	Dist.	Br.	Afv.
1	0.8	0.6	61	47.1	38.7	121	93.5	76.7	181	139.9	114.8	241	186.2	152.8
2	1.5	1.3	62	47.9	39.3	22	94.3	77.4	82	140.6	115.4	42	187.0	153.5
3	2.3	1.9	63	48 7	40.0	23	95.1	78.0	83	141.4	116.0	43	187.8	154.1
4	3.1	2.5	64	49.5	40.6	24	95.8	78.6	84	142.2	116.6	44	188.6	154.7
5	3.9	3.2	65	50.2	41.2	25	96.6	79.3	85	143.0	117.3	45	189.3	155.4
6	4.6	3.8	66	51.0	41.9	26	97.4	79.9	86	143.7	118.0	46	190.1	156.0
7	5.4	4.4	67	51.8	42.5	27	98.1	80.5	87	144.5	118.6	47	190.9	156.6
8	6.2	5.1	68	52.6	43.1	28	98.9	81.2	88	145.3	119.2	48	191.6	157.3
9	7.0	5.7	69	53.3	43.8	29	99.7	81.8	89	146.1	119.9	49	192.4	157.9
10	7.7	6.3	70	54.1	44.4	30	100.5	82.4	90	146.8	120.5	50	193.2	158.5
11	8.5	7.0	71	54.9	45.0	131	101.2	83.1	191	147.6	121.1	251	194.0	159.2
12	9.3	7.6	72	55.6	45.7	32	102.0	83.7	92	148.4	121.8	52	194.7	159.8
13	10.1	8.2	73	56.4	46.3	33	102.8	84.3	93	149.1	122.4	53	195.5	160.4
14	10.8	8.9	74	57.2	46.9	34	103.6	85.0	94	149.9	123.0	54	196.3	161.1
15	11.6	9.5	75	58.0	47.6	35	104.3	85.6	95	150.7	123.7	55	197.1	161.7
16	12.4	10.1	76	58.7	48.2	36	105.1	86.2	96	151.4	124.3	56	197.8	162.3
17	13.1	10.8	77	59.5	48.8	37	105.9	86.9	97	152.2	124.9	57	198.6	163.0
18	13.9	11.4	78	60.3	49.5	38	106.6	87.5	98	153.0	125.6	58	199.4	163.6
19	14.7	12.0	79	61.1	50.1	39	107.4	88.1	99	153.8	126.2	59	200.1	164.2
20	15.5	12.7	80	61 8	50.7	40	108.2	88.8	200	154.6	126.8	60	200.9	164.9
21	16.2	13.3	81	62.6	51.4	141	109.0	89.4	201	155.3	127.5	261	201.7	165.5
22	17.0	14.0	82	63.4	52.0	42	109.7	90.0	2	156.1	128.1	62	202.5	166.1
23	17.8	14.6	83	64.1	52.6	43	110.5	90.7	3	156.9	128.7	63	203.2	166.8
24	18.5	15.2	84	64.9	53.3	44	111.3	91.3	4	157.6	129.4	64	204.0	167.4
25	19.3	15.9	85	65.7	53.9	45	112.1	92.0	5	158.4	130.0	65	204.8	168.0
26	20.1	16.5	86	66.5	54.5	46	112.8	92.6	6	159.2	130.6	66	205.6	168.7
27	20.9	17.1	87	67.2	55.2	47	113.6	93.2	7	160.0	131.3	67	206.3	169.3
28	21.6	17.8	88	68.0	55.8	48	114.4	93.9	8	160.7	131.9	68	207.1	170.0
29	22.4	18.4	89	68.8	56.4	49	115.1	94.5	9	161.5	132.5	69	207.9	170.6
30	23.2	19.0	90	69.6	57.1	50	115.9	95.1	10	162.3	133.2	70	208.6	171.2
31	24.0	19.7	91	70.3	57.7	151	116.7	95.8	211	163.1	133.8	271	209.4	171.9
32	24.7	20.3	92	71.1	58.3	52	117.5	96.4	12	163.8	134.4	72	210.2	172.5
33	25.5	20.9	93	71.9	59.0	53	118.2	97.0	13	164.6	135.1	73	211.0	173.1
34	26.3	21.6	94	72.6	59.6	54	119.0	97.7	14	165.4	135.7	74	211.7	173.8
35	27.1	22.2	95	73.4	60.2	55	119.8	98.3	15	166.1	136.3	75	212.5	174.4
36	27.8	22.8	96	74.2	60.9	56	120.6	98.9	16	166.9	137.0	76	213.3	175.0
37	28.6	23.5	97	75.0	61.5	57	121.3	99.6	17	167.7	137.6	77	214.1	175.7
38	29.4	24.1	98	75.7	62.1	58	122.1	100.2	18	168.5	138.2	78	214.8	176.3
39	30.1	24.7	99	76.5	62.8	59	122.9	100.8	19	169.2	138.9	79	215.6	176.9
40	30.9	25.4	100	77.2	63.4	60	123.6	101.5	20	170.0	139.5	80	216.4	177.6
41	31.7	26.0	101	78.0	64.0	161	124.4	102.1	221	170.8	140.1	281	217.1	178.2
42	32.5	26.6	2	78.8	64.7	62	125.2	102.7	22	171.6	140.8	82	217.9	178.8
43	33.2	27.3	3	79.6	65.3	63	126.0	103.4	23	172.3	141.4	83	218.7	179.5
44	34.0	27.9	4	80.4	66.0	64	126.7	104.0	24	173.1	142.0	84	219.5	180.1
45	34.8	28.5	5	81.1	66.6	65	127.5	104.6	25	173.9	142.7	85	220.2	180.7
46	35.6	29.2	6	81.9	67.2	66	128.3	105.3	26	174.6	143.3	86	221.0	181.4
47	36.3	29.8	7	82.7	67.9	67	129.1	105.9	27	175.4	144.0	87	221.8	182.0
48	37.1	30.4	8	83.5	68.5	68	129.8	106.5	28	176.2	144.6	88	222.6	182.6
49	37.9	31.1	9	84.2	69.1	69	130.6	107.2	29	177.0	145.2	89	223.3	183.3
50	38.6	31.7	10	85.0	69.8	70	131.4	107.8	30	177.7	145.9	90	224.1	183.9
51	39.4	32.3	111	85.8	70.4	171	132.1	108.4	231	178.5	146.5	291	224.9	184.5
52	40.2	33.0	12	86.6	71.0	72	132.9	109.1	32	179.3	147.2	92	225.6	185.2
53	41.0	33.6	13	87.3	71.7	73	133.7	109.7	33	180.1	147.8	93	226.4	185.8
54	41.7	34.2	14	88.1	72.3	74	134.5	110.3	34	180.8	148.4	94	227.2	186.4
55	42.5	34.9	15	88.9	72.9	75	135.2	111.0	35	181.6	149.0	95	228.0	187.1
56	43.3	35.5	16	89.6	73.6	76	136.0	111.6	36	182.4	149.7	96	228.7	187.7
57	44.1	36.1	17	90.4	74.2	77	136.8	112.2	37	183.1	150.3	97	229.5	188.3
58	44.8	36.8	18	91.2	74.8	78	137.6	112.9	38	183.9	150.9	98	230.3	189.0
59	45.6	37.4	19	92.0	75.5	79	138.3	113.5	39	184.7	151.6	99	231.1	189.6
60	46.4	38.0	120	92.7	76.1	180	139.1	114.1	240	185.5	152.2	300	232.8	190.2

Dist.	Afv.	Br.	Dist.	Afv.	Br.	Dist.	Afv.	Br.	Dist.	Afv.	Br.	Dist.	Afv.	Br.

for 4½ Streger.

Dist.	Br.	Afv.	Dist.	Br.	Afv.	Dist.	Br.	Afv.	Dist.	Br.	Afv.	Dist.	Br.	Afv.
1	0.7	0.7	61	45.2	41.0	121	89.6	81.2	181	134.1	121.5	241	178.5	161.8
2	1.5	1.3	62	45.9	41.6	22	90.4	81.9	82	134.8	122.2	42	179.3	162.5
3	2.2	2.0	63	46.7	42.3	23	91.1	82.6	83	135.6	122 9	43	180.0	163.2
4	3.0	2.7	64	47.4	43.0	24	91 9	83.3	84	136.3	123 5	44	180 7	163.8
5	3.7	3.4	65	48.2	43.6	25	92.6	83.9	85	137.0	124.2	45	181.5	164.5
6	4.4	4.0	66	48.9	44.3	26	93.3	84.6	86	137.8	124.9	46	182.2	165.2
7	5.2	4.7	67	49.6	45.0	27	94.1	85.3	87	138.5	125.6	47	183.0	165.8
8	5.9	5.4	68	50.4	45.7	28	94.8	85.9	88	139.3	126.2	48	183.7	166.5
9	6.7	6.0	69	51.1	46.3	29	95.6	86.6	89	140.0	126.9	49	184.4	167.2
10	7.4	6.7	70	51.9	47.0	30	96.3	87.3	90	140.7	127 6	50	185.2	167.9
11	8.2	7.4	71	52.6	47.7	131	97.0	88.0	191	141.5	128.2	251	186.9	168.5
12	8.9	8.1	72	53.3	48.3	32	97.8	88.6	92	142.2	128.9	52	186.7	169.2
13	9.6	8.7	73	54.1	49.0	33	98.5	89.3	93	143.0	129.6	53	187.4	169.9
14	10.4	9.4	74	54.8	49.7	34	99.3	90.0	94	143.7	130.3	54	188.2	170.5
15	11.1	10.1	75	55.6	50.4	35	100.0	90.6	95	144.4	130.9	55	188.9	171.2
16	11.9	10.7	76	56.3	51.0	36	100.7	91.3	96	145.2	131.6	56	189.6	171.9
17	12.6	11.4	77	57.0	51.7	37	101.5	92.0	97	145.9	132.3	57	190.4	172.6
18	13.3	12.1	78	57.8	52.4	38	102.2	92.7	98	146.7	132.9	58	191.1	173.2
19	14.1	12.8	79	58.5	53.0	39	103.0	93.3	99	147.4	133.6	59	191.9	173.9
20	14.8	13.4	80	59.3	53.7	40	103.7	94.0	200	148.2	134.3	60	192.6	174.6
21	15.6	14.1	81	60.0	54.4	141	104.4	94.7	201	148.9	135.0	261	193.3	175.2
22	16.3	14.8	82	60.7	55.1	42	105.2	95.3	2	149.6	135.6	62	194.1	175.9
23	17.0	15.4	83	61.5	55.8	43	105.9	96.0	3	150.4	136.3	63	194.8	176.6
24	17.8	16.1	84	62.2	56.4	44	106.7	96.7	4	151.1	137.0	64	195.6	177.3
25	18.5	16.8	85	63.0	57.1	45	107.4	97.4	5	151.9	137.6	65	196.3	177.9
26	19.3	17.5	86	63.7	57.7	46	108.2	98.0	6	152.6	138.3	66	197.0	178.6
27	20.0	18.1	87	64.4	58.4	47	108.9	98.7	7	153.3	139.0	67	197.8	179.3
28	20.7	18.8	88	65.2	59.1	48	109.6	99.4	8	154.1	139.7	68	198.5	179.9
29	21.5	19.5	89	65.9	59.8	49	110.4	100.0	9	154.8	140.3	69	199.3	180.6
30	22.2	20.1	90	66.7	60.4	50	111.1	100.7	10	155.6	141.0	70	200.0	181.3
31	23.0	20.8	91	67.4	61.1	151	111.9	101.4	211	156.3	141.7	271	200.7	182.0
32	23.7	21.5	92	68.2	61.8	52	112.6	102.1	12	157.0	142.3	72	201.5	182.6
33	24.4	22.2	93	68.9	62.4	53	113.3	102.7	13	157.8	143.0	73	202.2	183.3
34	25.2	22.8	94	69.6	63.1	54	114.1	103.4	14	158.5	143.7	74	203.0	184.0
35	25.9	23.5	95	70.4	63.8	55	114.8	104.1	15	159.3	144.4	75	203.7	184.6
36	26.7	24.2	96	71.1	64.5	56	115.6	104.7	16	160.0	145.0	76	204.4	185.3
37	27.4	24.8	97	71.9	65.1	57	116.3	105.4	17	160.7	145.7	77	205.2	186.0
38	28.2	25.5	98	72.6	65.8	58	117.0	106.1	18	161.5	146.3	78	205.9	186.7
39	28.9	26.2	99	73.3	66.5	59	117.8	106.8	19	162.2	147.0	79	206.7	187.3
40	29.6	26.9	100	74.1	67.1	60	118.5	107.4	20	163.0	147.7	80	207.4	188.0
41	30.4	27.5	101	74.8	67.8	161	119.2	108.1	221	163.7	148.4	281	208.2	188.7
42	31.1	28.2	2	75.6	68.5	62	120.0	108.8	22	164.4	149.1	82	208.9	189.3
43	31.9	28.9	3	76.3	69.2	63	120.7	109.4	23	165.2	149.7	83	209.6	190.0
44	32.6	29.5	4	77.0	69.8	64	121.5	110.1	24	165.9	150.4	84	210.4	190.7
45	33.3	30.2	5	77.8	70.5	65	122.2	110.8	25	166.7	151.1	85	211.1	191.4
46	34.1	30.9	6	78.5	71.2	66	123.0	111.5	26	167.4	151.7	86	211.9	192.0
47	34.8	31.6	7	79.3	71.8	67	123.7	112.1	27	168.2	152.4	87	212.6	192.7
48	35.6	32.2	8	80.0	72.5	68	124.4	112.8	28	168.9	153.1	88	213.3	193.4
49	36.3	32.9	9	80.7	73.2	69	125.2	113.5	29	169.6	153.8	89	214.1	194.0
50	37.0	33.6	10	81.5	73.9	70	125.9	114.	30	170.4	154.5	90	214.8	194.7
51	37.8	34.2	111	82.2	74.5	171	126.7	114.8	231	171.1	155.1	291	215.6	195.4
52	38.5	34.9	12	83.0	75.2	72	127.4	115.5	32	171.9	155.8	92	216.3	196.1
53	39.3	35.6	13	83.7	75.9	73	128.2	116.2	33	172.6	156.4	93	217.0	196.7
54	40.0	36.3	14	84.4	76.5	74	128.9	116.8	34	173.3	157.1	94	217.8	197.4
55	40.7	36.9	15	85.2	77.2	75	129.6	117.5	35	174.1	157.8	95	218.5	198.1
56	41.5	37.6	16	85.9	77.9	76	130.4	118.2	36	174.8	158.5	96	219.3	198.7
57	42.2	38.3	17	86.7	78.6	77	131.1	118.8	37	175.6	159.1	97	220.0	199.4
58	43.0	38.9	18	87.5	79.2	78	131.9	119.5	38	176.3	159.8	98	220.7	200.1
59	43.7	39.6	19	88.2	79.9	79	132.6	120.2	39	177.0	160.5	99	221.5	200.8
60	44.5	40.3	120	88.9	80.6	180	133.3	120.9	240	177.8	161.1	300	222.2	201.4

Dist.	Afv.	Br.	Dist.	Afv.	Br.	Dist.	Afv.	Br.	Dist.	Afv.	Br.	Dist.	Afv.	Br.

for 4¼ Streger.

Dist.	Br.	Afv.	Dist.	Br.	Afv.	Dist.	Br.	Afv.	Dist.	Br.	Afv.	Dist.	Br.	Afv.
1	0.7	0.7	61	43.1	43.1	121	85.6	85.6	181	128.0	128.0	241	170.4	170.4
2	1.4	1.4	62	43.8	43.8	22	86.3	86.3	82	128.7	128.7	42	171.1	171.1
3	2.1	2.1	63	44.5	44.5	23	87.0	87.0	83	129.4	129.4	43	171.8	171.8
4	2.8	2.8	64	45.3	45.3	24	87.7	87.7	84	130.1	130.1	44	172.5	172.5
5	3.5	3.5	65	46.0	46.0	25	88.4	88.4	85	130.8	130.8	45	173.2	173.2
6	4.2	4.2	66	46.7	46.7	26	89.1	89.1	86	131.5	131.5	46	173.9	173.9
7	4.9	4.9	67	47.4	47.4	27	89.8	89.8	87	132.2	132.2	47	174.6	174.6
8	5.7	5.7	68	48.1	48.1	28	90.5	90.5	88	132.9	132.9	48	175.4	175.4
9	6.4	6.4	69	48.8	48.8	29	91.2	91.2	89	133.6	133.6	49	176.1	176.1
10	7.1	7.1	70	49.5	49.5	30	91.9	91.9	90	134.3	134.3	50	176.8	176.8
11	7.8	7.8	71	50.2	50.2	131	92.6	92.6	291	135.1	135.1	251	177.5	177.5
12	8.5	8.5	72	50.9	50.9	32	93.3	93.3	92	135.8	135.8	52	178.2	178.2
13	9.2	9.2	73	51.6	51.6	33	94.0	94.0	93	136.5	136.5	53	178.9	178.8
14	9.9	9.9	74	52.3	52.3	34	94.7	94.7	94	137.2	137.2	54	179.6	179.6
15	10.6	10 6	75	53.0	53.0	35	95.5	95.5	95	137.9	137.9	55	180.3	180.3
16	11.3	11.3	76	53.7	53.7	36	96.2	96.2	96	138.6	138.6	56	181.0	181.0
17	12.0	12.0	77	54.4	54.4	37	96.9	96.9	97	139.3	139.3	57	181.7	181.7
18	12.7	12.7	78	55.2	55.2	38	97.6	97.6	98	140.0	140.0	58	182.4	182.4
19	13.4	13.4	79	55.9	55.9	39	98.3	98.3	99	140.7	140.7	59	183.1	183.1
20	14.1	14.1	80	56.6	56.6	40	99.0	99.0	200	141.4	141.4	60	183.8	183.8
21	14.8	14.9	81	57.3	57.3	141	99.7	99.7	201	142.1	142.1	261	184.5	184.5
22	15.6	15.6	82	58.0	58.0	42	100.4	100.4	2	142.8	142.8	62	185.3	185.3
23	16.3	16.3	83	58.7	58.7	43	101.1	101.1	3	143.5	143.5	63	186.0	186.0
24	17.0	17.0	84	59.4	59.4	44	101.8	101.8	4	144.2	144.2	64	186.7	186.7
25	17.7	17.7	85	60.1	60.1	45	102.5	102.5	5	144.9	144.9	65	187.4	187.4
26	18.4	18.4	86	60.8	60.8	46	103.2	103.2	6	145.7	145.7	66	188.1	188.1
27	19.1	19.1	87	61.5	61.5	47	103.9	103.9	7	146.4	146.4	67	188.8	188.8
28	19.8	19.8	88	62.2	62.2	48	104.6	104.6	8	147.1	147.1	68	189.5	189.5
29	20.5	20.5	89	62.9	62.9	49	105.4	105.4	9	147.8	147.8	69	190.2	190.2
30	21.2	21.2	90	63.6	63.6	50	106.1	106.1	10	148.5	148.5	70	190.9	190.9
31	21.9	21.	91	64.3	64.3	151	106.8	106.8	211	149.2	149.2	271	191.6	191.6
32	22.6	22.6	92	65.1	65.1	52	107.5	107.5	12	149.9	149.9	72	192.3	192.3
33	23.3	23.3	93	65.8	65.8	53	108.2	108.2	13	150.6	150.6	73	193.0	193.0
34	24.0	24.0	94	66.5	66.5	54	108.9	108.9	14	151.3	151.3	74	193.7	193.7
35	24.7	24.7	95	67.2	67.2	55	109.6	109.6	15	152.0	152.0	75	194.4	194.4
36	25.5	25.5	96	67.9	67.9	56	110.3	110.3	16	152.7	152.7	76	195.2	195.2
37	26.2	26.2	97	68.6	68.6	57	111.0	111.0	17	153.4	153.4	77	195.9	195.9
38	26.9	26.9	98	69.3	69.3	58	111.7	111.7	18	154.1	154.1	78	196.6	196.6
39	27.6	27.6	99	70.0	70.0	59	112.4	112.4	19	154.8	154.8	79	197.3	197.3
40	28.3	28.3	100	70.7	70.7	60	113.1	113.1	20	155.6	155.6	80	198.0	198.0
41	29.0	29.0	101	71.4	71.4	161	113.8	113.8	221	156.3	156.3	281	198.7	198.7
42	29.7	29.7	2	72.1	72.1	62	114.5	114.5	22	157.0	157.0	82	199.4	199.4
43	30.4	30.4	3	72.8	72.8	63	115.3	115.3	23	157.7	157.7	83	200.1	200.1
44	31.1	31.1	4	73.5	73.5	64	116.0	116.0	24	158.4	158.4	84	200.8	200.8
45	31.8	31.8	5	74.2	74.2	65	116.7	116.7	25	159.1	159.1	85	201.5	201.5
46	32.5	32.5	6	74.9	74.9	66	117.4	117.4	26	159.8	159.8	86	202.2	202.2
47	33.2	33.2	7	75.7	75.7	67	118.1	118.1	27	160.5	160.5	87	202.9	202 9
48	33.9	33.9	8	76.4	76.4	68	118.8	118.8	28	161.2	161.2	88	203.6	203.6
49	34.6	34.6	9	77.1	77.1	69	119.5	119.5	29	161.9	161.9	89	204.3	204.3
50	35.4	35.4	10	77.8	77.8	70	120.2	120.2	30	162.6	162.6	90	205.1	205.1
51	36.1	36.1	111	78.5	78.5	171	120.9	120.9	231	163.3	163.3	291	205.8	205.8
52	36.8	36.8	12	79.2	79.2	72	121.6	121.6	32	164.0	164.0	92	206.5	206.5
53	37.5	37.5	13	79.9	79.9	73	122.3	122.3	33	164.7	164.7	93	207.2	207.2
54	38.2	38.2	14	80.6	80.6	74	123.0	123.0	34	165.5	165.5	94	207.9	207.9
55	38.9	38.9	15	81.3	81.3	75	123.7	123.7	35	166.2	166.2	95	208.6	208.6
56	39.6	39.6	16	82.0	82.0	76	124.4	124.4	36	166.9	166.9	96	209.3	209.3
57	40.3	40.3	17	82.7	82.7	77	125.2	125.2	37	167.6	167.6	97	210.0	210.0
58	41.0	41.0	18	83.4	83.4	78	125.9	125.9	38	168.3	168.3	98	210.7	210.7
59	41.7	41.7	19	84.1	84.1	79	126.6	126.6	39	169.0	169.0	99	211.4	211.4
60	42.4	42.4	120	84.8	84.8	180	127.3	127.3	240	169.7	169.7	300	212.1	212.1

Dist.	Afv.	Br.	Dist.	Afv.	Br.	Dist.	Afv.	Br.	Dist.	Afv.	Br.	Dist.	Afv.	Br.

Dist.	Br.	Afv.	Dist.	Br.	Afv.	Dist.	Br.	Afv.	Dist.	Br.	Afv.	Dist.	Br.	Afv.
1	1.0	0.0	61	61.0	1.1	121	121.0	2.1	181	181.0	3.1	241	241.0	4.1
2	2.0	0.0	62	62.0	1.1	22	122.0	2.1	82	182.0	3.1	42	242.0	4.2
3	3.0	0.1	63	63.0	1.1	23	123.0	2.1	83	183.0	3.2	43	243.0	4.2
4	4.0	0.1	64	64.0	1.1	24	124.0	2.2	84	184.0	3.2	44	244.0	4.2
5	5.0	0.1	65	65.0	1.1	25	125.0	2.2	85	185.0	3.2	45	245.0	4.2
6	6.0	0.1	66	66.0	1.2	26	126.0	2.2	86	186.0	3.2	46	246.0	4.2
7	7.0	0.1	67	67.0	1.2	27	127.0	2.2	87	187.0	3.2	47	247.0	4.2
8	8.0	0.1	68	68.0	1.2	28	128.0	2.2	88	188.0	3.2	48	248.0	4.3
9	9 0	0.2	69	69.0	1.2	29	129.0	2.2	89	189.0	3.3	49	249.0	4.3
10	10.0	0.2	70	70.0	1.2	30	130.0	2.3	90	190.0	3.3	50	250.0	4.3
11	11.0	0.2	71	71.0	1.2	131	131.0	2.3	191	191.0	3.3	251	251.0	4.3
12	12.0	0.2	72	72.0	1.3	32	132.0	2.3	92	192.0	3.3	52	252.0	4.3
13	13.0	0.2	73	73.0	1.3	33	133.0	2.3	93	193.0	3.3	53	253.0	4.3
14	14.0	0.2	74	74.0	1.3	34	134.0	2.3	94	194.0	3.3	54	254.0	4.4
15	15.0	0.3	75	75.0	1.3	35	135.0	2.3	95	195.0	3.4	55	255.0	4.4
16	16.0	0.3	76	76.0	1.3	36	136.0	2.4	96	196.0	3.4	56	256.0	4.4
17	17.0	0.3	77	77.0	1.3	37	137.0	2.4	97	197.0	3.4	57	257.0	4.4
18	18.0	0.3	78	78.0	1.4	38	138.0	2.4	98	198.0	3.4	58	258.0	4.4
19	19.0	0.3	79	79.0	1.4	39	139.0	2.4	99	199.0	3.4	59	259.0	4.4
20	20.0	0.4	80	80.0	1.4	40	140.0	2.4	200	200.0	3.4	60	260.0	4.5
21	21.0	0.4	81	81.0	1.4	141	141.0	2.4	201	201.0	3.5	261	261.0	4.5
22	22.0	0.4	82	82.0	1.4	42	142.0	2.5	2	202.0	3.5	62	262.0	4.5
23	23.0	0.4	83	83.0	1.5	43	143.0	2.5	3	203.0	3.5	63	263.0	4.5
24	24.0	0.4	84	84.0	1.5	44	144.0	2.5	4	204.0	3.5	64	264.0	4.5
25	25.0	0.4	85	85.0	1.5	45	145.0	2.5	5	205.0	3.5	65	265.0	4.6
26	26.0	0.5	86	86.0	1.5	46	146.0	2.5	6	206.0	3.5	66	266.0	4.6
27	27.0	0.5	87	87.0	1.5	47	147.0	2.5	7	207.0	3.6	67	267.0	4.6
28	28.0	0.5	88	88.0	1.5	48	148.0	2.6	8	208.0	3.6	68	268.0	4.6
29	29.0	0.5	89	89.0	1.6	49	149.0	2.6	9	209.0	3.6	69	269.0	4.6
30	30.0	0.5	90	90.0	1.6	50	150.0	2.6	10	210.0	3.6	70	270.0	4.6
31	31.0	0.5	91	91.0	1.6	151	151.0	2.6	211	211.0	3.6	271	271.0	4.7
32	32.0	0.6	92	92.0	1.6	52	152.0	2.6	12	212.0	3.6	72	272.0	4.7
33	33.0	0.6	93	93.0	1.6	53	153.0	2.6	13	213.0	3.7	73	273.0	4.7
34	34.0	0.6	94	94.0	1.6	54	154.0	2.7	14	214.0	3.7	74	274.0	4.7
35	35.0	0.6	95	95.0	1.7	55	155.0	2.7	15	215.0	3.7	75	275.0	4.7
36	36.0	0.6	96	96.0	1.7	56	156.0	2.7	16	216.0	3.7	76	276.0	4.7
37	37.0	0.6	97	97.0	1.7	57	157.0	2.7	17	217.0	3.7	77	277.0	4.8
38	38.0	0.7	98	98.0	1.7	58	158.0	2.7	18	218.0	3.8	78	278.0	4.8
39	39.0	0.7	99	99.0	1.7	59	159.0	2.7	19	219.0	3.8	79	279.0	4.8
40	40.0	0.7	100	100.0	1.7	60	160.0	2.8	20	220.0	3.8	80	280.0	4.8
41	41.0	0.7	101	101.0	1.8	161	161.0	2.8	221	221.0	3.8	281	281.0	4.8
42	42.0	0.7	2	102.0	1.8	62	162.0	2.8	22	222.0	3.8	82	282.0	4.8
43	43.0	0.8	3	103.0	1.8	63	163.0	2.8	23	223.0	3.8	83	283.0	4.9
44	44.0	0.8	4	104.0	1.8	64	164.0	2.8	24	224.0	3.9	84	284.0	4.9
45	45.0	0.8	5	105.0	1.8	65	165.0	2.9	25	225.0	3.9	85	285.0	4.9
46	46.0	0.8	6	106.0	1.8	66	166.0	2.9	26	226.0	3.9	86	286.0	4.9
47	47.0	0.8	7	107.0	1.9	67	167.0	2.9	27	227.0	3.9	87	287.0	4.9
48	48.0	0.8	8	108.0	1.9	68	168.0	2.9	28	228.0	3.9	88	288.0	4.9
49	49.0	0.9	9	109.0	1.9	69	169.0	2.9	29	229.0	3.9	89	289.0	5.0
50	50.0	0.9	10	110.0	1.9	70	170.0	2.9	30	230.0	4.0	90	290.0	5.0
51	51.0	0.9	111	111.0	1.9	171	171.0	3.0	231	231.0	4.0	291	291.0	5.0
52	52.0	0.9	12	112.0	1.9	72	172.0	3.0	32	232.0	4.0	92	292.0	5.0
53	53.0	0.9	13	113.0	2.0	73	173.0	3.0	33	233.0	4.0	93	293.0	5.0
54	54.0	0.9	14	114.0	2.0	74	174.0	3.0	34	234.0	4.0	94	294.0	5.0
55	55.0	1.0	15	115.0	2.0	75	175.0	3.0	35	235.0	4.0	95	295.0	5.1
56	56.0	1.0	16	116.0	2.0	76	176.0	3.0	36	236.0	4.1	96	296.0	5.1
57	57.0	1.0	17	117.0	2.0	77	177.0	3.1	37	237.0	4.1	97	297.0	5.1
58	58.0	1.0	18	118.0	2.1	78	178.0	3.1	38	238.0	4.1	98	298.0	5.1
59	59.0	1.0	19	119.0	2.1	79	179.0	3.1	39	239.0	4.1	99	299.0	5.1
60	60.0	1.1	120	120.0	2.1	180	180.0	3.1	240	240.0	4.1	300	300.0	5.1
Dist.	Afv.	Br.	Dist.	Afv.	Br.	Dist.	Afv.	Br.	Dist.	Afv.	Br.	Dist.	Afv.	Br.

for 89 Grader.

Dist.	Br.	Afv.	Dist.	Br.	Afv.	Dist.	Br.	Afv.	Dist.	Br.	Afv.	Dist.	Br.	Afv.
1	1.0	0.0	61	61.0	2.1	121	120 9	4.2	181	180.9	6.3	241	240.9	8.4
2	2.0	0.1	62	62.0	2.2	22	121.9	4.3	82	181.9	6.4	42	241.9	8.5
3	3.0	0.1	63	63.0	2.2	23	122.9	4.3	83	182.9	6.4	43	242.9	8.5
4	4.0	0.1	64	64.0	2.2	24	123.9	4.3	84	183 9	6.4	44	243.9	8.5
5	5.0	0.2	65	65.0	2.3	25	124.9	4.4	85	184.9	6.5	45	244.9	8.6
6	6.0	0.2	66	66.0	2.3	26	125.9	4.4	86	185.9	6.5	46	245.9	8.6
7	7.0	0.2	67	67.0	2.3	27	126.9	4.4	87	186.9	6.5	47	246.9	8.6
8	8.0	0.3	68	68.0	2.4	28	127.9	4.5	88	187.9	6.6	48	247.9	8.7
9	9.0	0.3	69	69.0	2.4	29	128.9	4.5	89	188.9	6.6	49	248.9	8.7
10	10.0	0.3	70	70.0	2.4	30	129.9	4.6	90	189.9	6.7	50	249.9	8.8
11	11.0	0.4	71	71.0	2.5	131	130.9	4.6	191	190.9	6.7	251	250.8	8.8
12	12.0	0.4	72	72.0	2.5	32	131.9	4.6	92	191.9	6.7	52	251.8	8.8
13	13.0	0.5	73	73.0	2.5	33	132.9	4.7	93	192.9	6.8	53	252.8	8.9
14	14.0	0.5	74	74.0	2.6	34	133.9	4.7	94	193.9	6.8	54	253.8	8.9
15	15.0	0.5	75	75.0	2.6	35	134.9	4.7	95	194.9	6.8	55	254.8	8.9
16	16.0	0.6	76	76.0	2.7	36	135.9	4.8	96	195.9	6.9	56	255.8	9.0
17	17.0	0.6	77	77.0	2.7	37	136.9	4.8	97	196.9	6.9	57	256.8	9.0
18	18.0	0.6	78	78.0	2.7	38	137.9	4.8	98	197.9	6.9	58	257.8	9.0
19	19.0	0.7	79	79.0	2.8	39	138.9	4.9	99	198.9	7.0	59	258.8	9.1
20	20.0	0.7	80	80.0	2.8	40	139.9	4.9	200	199.9	7.0	60	259.8	9.1
21	21.0	0.7	81	81.0	2.8	141	140.9	4.9	201	200 9	7.0	261	260.8	9.1
22	22.0	0.8	82	81.9	2.9	42	141.9	5.0	2	201.9	7.1	62	261.8	9.2
23	23.0	0.8	83	82.9	2.9	43	142.9	5.0	3	202.9	7.1	63	262.8	9.2
24	24.0	0.8	84	83.9	2.9	44	143.9	5.0	4	203.9	7.1	64	263.8	9.2
25	25.0	0.9	85	84.9	3.0	45	144.9	5.1	5	204.9	7.2	65	264.8	9.3
26	26.0	0 9	86	85.9	3.0	46	145.9	5.1	6	205.9	7.2	66	265.8	9.3
27	27.0	0.9	87	86.9	3.0	47	146.9	5.1	7	206.9	7.2	67	266.8	9.3
28	28.0	1.0	88	87.9	3.1	48	147.9	5.2	8	207.9	7.3	68	267.8	9.4
29	29.0	1.0	89	88.9	3.1	49	148.9	5.2	9	208.9	7.3	69	268.8	9.4
30	30.0	1.1	90	89.9	3.1	50	149.9	5.3	10	209.9	7.4	70	269.8	9.5
31	31.0	1.1	91	90.9	3.2	151	150.9	5.3	211	210.9	7.4	271	270.8	9.5
32	32.0	1.1	92	91.9	3.2	52	151.9	5.3	12	211.9	7.4	72	271.8	9·5
33	33.0	1.2	93	92.9	3.2	53	152.9	5.4	13	212.9	7.5	73	272.8	9.6
34	34.0	1.2	94	93.9	3.3	54	153.9	5.4	14	213.9	7.5	74	273.8	9.6
35	35.0	1.2	95	94.9	3.3	55	154.9	5.4	15	214.9	7.5	75	274.8	9.6
36	36.0	1.3	96	95.9	3.4	56	155.9	5.5	16	215.9	7.6	76	275.8	9.7
37	37.0	1.3	97	96.9	3.4	57	156.9	5.5	17	216.9	7.6	77	276.8	9.7
38	38.0	1.3	98	97.9	3.4	58	157.9	5.5	18	217.9	7.6	78	277.8	9.7
39	39.0	1.4	99	98.9	3.5	59	158.9	5.6	19	218.9	7.7	79	278.8	9.8
40	40.0	1.4	100	99.9	3.5	60	159.9	5.6	20	219.9	7.7	80	279.8	9.8
41	41.0	1.4	101	100.9	3.5	161	160.9	5.6	221	220.9	7.7	281	280.8	9.8
42	42.0	1.5	2	101.9	3.6	62	161.9	5.7	22	221.9	7.8	82	281.8	9.9
43	43.0	1.5	3	102.9	3.6	63	162.9	5.7	23	222.9	7.8	83	282.8	9.9
44	44.0	1.5	4	103.9	3.6	64	163.9	5.7	24	223.9	7.8	84	283.8	9.9
45	45.0	1.6	5	104.9	3.7	65	164.9	5.8	25	224.9	7.9	85	284.8	10.0
46	46.0	1.6	6	105.9	3.7	66	165.9	5.8	26	225.9	7.9	86	285.8	10.0
47	47.0	1.6	7	106.9	3.7	67	166.9	5.8	27	226.9	7.9	87	286.8	10.0
48	48.0	1.7	8	107.9	3.8	68	167.9	5.9	28	227.9	8.0	88	287.8	10.1
49	49.0	1.7	9	108.9	3.8	69	168.9	5.9	29	228.9	8.0	89	288.8	10.1
50	50.0	1.7	10	109.9	3.8	70	169.9	6.0	30	229.9	8.1	90	289.8	10.2
51	51.0	1.8	111	110.9	3.9	171	170.9	6.0	231	230.9	8.1	291	290.8	10.2
52	52.0	1.8	12	111.9	3.9	72	171.9	6.0	32	231.9	8.1	92	291.8	10.2
53	53.0	1.8	13	112.9	4.0	73	172.9	6.1	33	232.9	8.2	93	292.8	10.3
54	54.0	1.9	14	113.9	4.0	74	173.9	6.1	34	233.9	8.2	94	293.8	10.3
55	55.0	1.9	15	114.9	4.0	75	174.9	6.1	35	234.9	8.2	95	294.8	10.3
56	56.0	2.0	16	115.9	4.1	76	175.9	6.2	36	235.9	8.3	96	295.8	10.4
57	57.0	2.0	17	116.9	4.1	77	176.9	6.2	37	236.9	8.3	97	296.8	10.4
58	58.0	2.0	18	117.9	4.1	78	177.9	6.2	38	237.9	8.3	98	297.8	10.4
59	59.0	2.1	19	118.9	4.2	79	178.9	6.3	39	238.9	8.4	99	298.8	10.5
60	60.0	2.1	120	119.9	4.2	180	179.9	6.3	240	239.9	8.4	300	299.8	10.5

Dist.	Afv.	Br.	Dist.	Afv.	Br.	Dist.	Afv.	Br.	Dist.	Afv.	Br.	Dist.	Afv.	Br.

for 88 Grader.

Dist.	Br.	Afv.	Dist.	Br.	Afv.	Dist.	Br.	Afv.	Dist.	Br.	Afv.	Dist.	Br.	Afv.
1	1.0	0.1	61	60.9	3.2	121	120.8	6.3	181	180.7	9.5	241	240.7	12.6
2	2.0	0.1	62	61.9	3.2	22	121.8	6.4	82	181.7	9.5	42	241.7	12.7
3	3.0	0.2	63	62.9	3.3	23	122.8	6.4	83	182.7	9.6	43	242.7	12.7
4	4.0	0.2	64	63.9	3.3	24	123.8	6.5	84	183.7	9.6	44	243.7	12.8
5	5.0	0.3	65	64.9	3.4	25	124.8	6.5	85	184.7	9.7	45	244.7	12.8
6	6.0	0.3	66	65.9	3.5	26	125.8	6.6	86	185.7	9.7	46	245.7	12.9
7	7.0	0.4	67	66.9	3.5	27	126.8	6.6	87	186.7	9.8	47	246.7	12.9
8	8.0	0.4	68	67.9	3.6	28	127.8	6.7	88	187.7	9.8	48	247.7	13.0
9	9.0	0.5	69	68.9	3.6	29	128.8	6.8	89	188.7	9.9	49	248.7	13.0
10	10.0	0.5	70	69.9	3.7	30	129.8	6.8	90	189.7	9.9	50	249.7	13.1
11	11.0	0.6	71	70.9	3.7	131	130.8	6.9	191	190.7	10.0	251	250.6	13.1
12	12.0	0.6	72	71.9	3.8	32	131.8	6.9	92	191.7	10.0	52	251.6	13.2
13	13.0	0.7	73	72.9	3.8	33	132.8	7.0	93	192.7	10.1	53	252.6	13.2
14	14.0	0.7	74	73.9	3.9	34	133.8	7.0	94	193.7	10.1	54	253.6	13.3
15	15.0	0.8	75	74.9	3.9	35	134.8	7.1	95	194.7	10.2	55	254.6	13.3
16	16.0	0.8	76	75.9	4.0	36	135.8	7.1	96	195.7	10.3	56	255.6	13.4
17	17.0	0.9	77	76.9	4.0	37	136.8	7.2	97	196.7	10.3	57	256.6	13.4
18	18.0	0.9	78	77.9	4.1	38	137.8	7.2	98	197.7	10.4	58	257.6	13.5
19	19.0	1.0	79	78.9	4.1	39	138.8	7.3	99	198.7	10.4	59	258.6	13.6
20	20.0	1.0	80	79.9	4.2	40	139.8	7.3	200	199.7	10.5	60	259.6	13.6
21	21.0	1.1	81	80.9	4.2	141	140.8	7.4	201	200.7	10.5	261	260.6	13.7
22	22.0	1.1	82	81.9	4.3	42	141.8	7.4	2	201.7	10.6	62	261.6	13.7
23	23.0	1.2	83	82.9	4.3	43	142.8	7.5	3	202.7	10.6	63	262.6	13.8
24	24.0	1.3	84	83.9	4.4	44	143.8	7.5	4	203.7	10.7	64	263.6	13.8
25	25.0	1.3	85	84.9	4.4	45	144.8	7.6	5	204.7	10.7	65	264.6	13.9
26	26.0	1.4	86	85.9	4.5	46	145.8	7.6	6	205.7	10.8	66	265.6	13.9
27	27.0	1.4	87	86.9	4.6	47	146.8	7.7	7	206.7	10.8	67	266.6	14.0
28	28.0	1.5	88	87.9	4.6	48	147.8	7.7	8	207.7	10.9	68	267.6	14.0
29	29.0	1.5	89	88.9	4.7	49	148.8	7.8	9	208.7	10.9	69	268.6	14.1
30	30.0	1.6	90	89.9	4.7	50	149.8	7.9	10	209.7	11.0	70	269.6	14.1
31	31.0	1.6	91	90.9	4.8	151	150.8	7.9	211	210.7	11.0	271	270.6	14.2
32	32.0	1.7	92	91.9	4.8	52	151.8	8.0	12	211.7	11.1	72	271.6	14.2
33	33.0	1.7	93	92.9	4.9	53	152.8	8.0	13	212.7	11.1	73	272.6	14.3
34	34.0	1.8	94	93.9	4.9	54	153.8	8.1	14	213.7	11.2	74	273.6	14.3
35	35.0	1.8	95	94.9	5.0	55	154.8	8.1	15	214.7	11.2	75	274.6	14.4
36	35.9	1.9	96	95.9	5.0	56	155.8	8.2	16	215.7	11.3	76	275.6	14.4
37	36.9	1.9	97	96.9	5.1	57	156.8	8.2	17	216.7	11.4	77	276.6	14.5
38	37.9	2.0	98	97.9	5.1	58	157.8	8.3	18	217.7	11.4	78	277.6	14.5
39	38.9	2.0	99	98.9	5.2	59	158.8	8.3	19	218.7	11.5	79	278.6	14.6
40	39.9	2.1	100	99.9	5.2	60	159.8	8.4	20	219.7	11.5	80	279.6	14.7
41	40.9	2.1	101	100.9	5.3	161	160.8	8.4	221	220.7	11.6	281	280.6	14.7
42	41.9	2.2	2	101.9	5.3	62	161.8	8.5	22	221.7	11.6	82	281.6	14.8
43	42.9	2.2	3	102.9	5.4	63	162.8	8.5	23	222.7	11.7	83	282.6	14.8
44	43.9	2.3	4	103.9	5.4	64	163.8	8.6	24	223.7	11.7	84	283.6	14.9
45	44.9	2.4	5	104.9	5.5	65	164.8	8.6	25	224.7	11.8	85	284.6	14.9
46	45.9	2.4	6	105.9	5.5	66	165.8	8.7	26	225.7	11.8	86	285.6	15.0
47	46.9	2.5	7	106.9	5.6	67	166.8	8.7	27	226.7	11.9	87	286.6	15.0
48	47.9	2.5	8	107.8	5.7	68	167.8	8.8	28	227.7	11.9	88	287.6	15.1
49	48.9	2.6	9	108.8	5.7	69	168.8	8.8	29	228.7	12.0	89	288.6	15.1
50	49.9	2.6	10	109.8	5.8	70	169.8	8.9	30	229.7	12.0	90	289.6	15.2
51	50.9	2.7	111	110.8	5.8	171	170.8	8.9	231	230.7	12.1	291	290.6	15.2
52	51.9	2.7	12	111.8	5.9	72	171.8	9.0	32	231.7	12.1	92	291.6	15.3
53	52.9	2.8	13	112.8	5.9	73	172.8	9.1	33	232.7	12.2	93	292.6	15.3
54	53.9	2.8	14	113.8	6.0	74	173.8	9.1	34	233.7	12.2	94	293.6	15.4
55	54.9	2.9	15	114.8	6.0	75	174.8	9.2	35	234.7	12.3	95	294.6	15.4
56	55.9	2.9	16	115.8	6.1	76	175.8	9.2	36	235.7	12.3	96	295.6	15.5
57	56.9	3.0	17	116.8	6.1	77	176.8	9.3	37	236.7	12.4	97	296.6	15.5
58	57.9	3.0	18	117.8	6.2	78	177.8	9.3	38	237.7	12.5	98	297.6	15.6
59	58.9	3.1	19	118.8	6.2	79	178.8	9.4	39	238.7	12.5	99	298.6	15.6
60	59.9	3.1	120	119.8	6.3	180	179.8	9.4	240	239.7	12.6	300	299.6	15.7

Dist.	Afv.	Br.	Dist.	Afv.	Br.	Dist.	Afv.	Br.	Dist.	Afv.	Br.	Dist.	Afv.	Br.

for 87 Grader.

Dist.	Br.	Afv.	Dist.	Br.	Afv.	Dist.	Br.	Afv.	Dist.	Br.	Afv.	Dist.	Br.	Afv.
1	1.0	0.1	61	60.9	4.3	121	120.7	8.4	181	180.6	12.6	241	240.4	16.8
2	2.0	0.1	62	61.9	4.3	22	121.7	8.5	82	181.6	12.7	42	241.4	16.9
3	3.0	0.2	63	62.8	4.4	23	122.7	8.6	83	182.6	12.8	43	242.4	16.9
4	4.0	0.3	64	63.8	4.5	24	123.7	8.6	84	183.6	12.8	44	243.4	17.0
5	5.0	0.3	65	64.8	4.5	25	124.7	8.7	85	184.6	12.9	45	244.4	17.1
6	6.0	0.4	66	65.8	4.6	26	125.7	8.8	86	185.5	13.0	46	245.4	17.1
7	7.0	0.5	67	66.8	4.7	27	126.7	8.9	87	186.5	13.0	47	246.4	17.2
8	8.0	0.6	68	67.8	4.7	28	127.7	8.9	88	187.5	13.1	48	247.4	17.3
9	9.0	0.6	69	68.8	4.8	29	128.7	9.0	89	188.5	13.2	49	248.4	17.4
10	10.0	0.7	70	69.8	4.9	30	129.7	9.1	90	189.5	13.2	50	249.4	17.4
11	11.0	0.8	71	70.8	5.0	131	130.7	9.1	191	190.5	13.3	251	250.4	17.5
12	12.0	0.8	72	71.8	5.0	32	131.7	9.2	92	191.5	13.4	52	251.4	17.6
13	13.0	0.9	73	72.8	5.1	33	132.7	9.3	93	192.5	13.5	53	252.4	17.6
14	14.0	1.0	74	73.8	5.2	34	133.7	9.3	94	193.5	13.5	54	253.4	17.7
15	15.0	1.0	75	74.8	5.2	35	134.7	9.4	95	194.5	13.6	55	254.4	17.8
16	16.0	1.1	76	75.8	5.3	36	135.7	9.5	96	195.5	13.7	56	255.4	17.8
17	17.0	1.2	77	76.8	5.4	37	136.7	9.5	97	196.5	13.7	57	256.4	17.9
18	18.0	1.3	78	77.8	5.4	38	137.7	9.6	98	197.5	13.8	58	257.4	18.0
19	19.0	1.3	79	78.8	5.5	39	138.7	9.7	99	198.5	13.9	59	258.4	18.1
20	20.0	1.4	80	79.8	5.6	40	139.7	9.8	200	199.5	13.9	60	259.4	18.1
21	20.9	1.5	81	80.8	5.7	141	140.7	9.8	201	200.5	14.0	261	260.4	18.2
22	21.9	1.5	82	81.8	5.7	42	141.7	9.9	2	201.5	14.1	62	261.4	18.3
23	22.9	1.6	83	82.8	5.8	43	142.7	10.0	3	202.5	14.1	63	262.4	18.3
24	23.9	1.7	84	83.8	5.9	44	143.7	10.0	4	203.5	14.2	64	263.4	18.4
25	24.9	1.7	85	84.8	5.9	45	144.7	10.1	5	204.5	14.3	65	264.4	18.5
26	25.9	1.8	86	85.8	6.0	46	145.6	10.2	6	205.5	14.4	66	265.4	18.5
27	26.9	1.9	87	86.8	6.1	47	146.6	10.2	7	206.5	14.4	67	266.4	18.6
28	27.9	2.0	88	87.8	6.1	48	147.6	10.3	8	207.5	14.5	68	267.4	18.7
29	28.9	2.0	89	88.8	6.2	49	148.6	10.4	9	208.5	14.6	69	268.4	18.7
30	29.9	2.1	90	89.8	6.3	50	149.6	10.5	10	209.5	14.6	70	269.4	18.8
31	30.9	2.2	91	90.8	6.4	151	150.6	10.5	211	210.5	14.7	271	270.3	18.9
32	31.9	2.2	92	91.8	6.4	52	151.6	10.6	12	211.5	14.8	72	271.3	19.0
33	32.9	2.3	93	92.8	6.5	53	152.6	10.7	13	212.5	14.8	73	272.3	19.0
34	33.9	2.4	94	93.8	6.6	54	153.6	10.7	14	213.5	14.9	74	273.3	19.1
35	34.9	2.4	95	94.8	6.6	55	154.6	10.8	15	214.5	15.0	75	274.3	19.2
36	35.9	2.5	96	95.8	6.7	56	155.6	10.9	16	215.5	15.1	76	275.3	19.2
37	36.9	2.6	97	96.8	6.8	57	156.6	10.9	17	216.5	15.1	77	276.3	19.3
38	37.9	2.7	98	97.8	6.8	58	157.6	11.0	18	217.5	15.2	78	277.3	19.4
39	38.9	2.7	99	98.8	6.9	59	158.6	11.1	19	218.5	15.3	79	278.3	19.4
40	39 9	2.8	100	99.8	7.0	60	159.6	11.2	20	219.5	15.3	80	279.3	19.5
41	40.9	2.9	101	100.8	7.0	161	160.6	11.2	221	220.5	15.4	281	280.3	19.6
42	41.9	2.9	2	101.8	7.1	62	161.6	11.3	22	221.5	15.5	82	281.3	19.7
43	42.9	3.0	3	102.8	7.2	63	162.6	11.4	23	222.5	15.5	83	282.3	19.7
44	43.9	3.1	4	103.8	7.2	64	163.6	11.4	24	223.5	15.6	84	283.3	19.8
45	44.9	3.1	5	104.7	7.3	65	164.6	11.5	25	224.5	15.7	85	284.3	19.9
46	45.9	3.2	6	105.7	7.4	66	165.6	11.6	26	225.5	15.8	86	285.3	19.9
47	46.9	3.3	7	106.7	7.5	67	166.6	11.6	27	226.5	15.8	87	286.3	20.0
48	47.9	3.4	8	107.7	7.5	68	167.6	11.7	28	227.5	15.9	88	287.3	20.1
49	48.9	3.4	9	108.7	7.6	69	168.6	11.8	29	228.4	16.0	89	288.3	20.1
50	49.9	3.5	10	109.7	7.7	70	169.6	11.8	30	229.4	16.0	90	289.3	20.2
51	50.9	3.6	111	110.7	7.7	171	170.6	11.9	231	230.4	16.1	291	290.3	20.3
52	51.9	3.6	12	111.7	7.8	72	171.6	12.0	32	231.4	16.2	92	291.3	20.4
53	52.9	3.7	13	112.7	7.9	73	172.6	12.1	33	232.4	16.2	93	292.3	20.4
54	53.9	3.8	14	113.7	7.9	74	173.6	12.1	34	233.4	16.3	94	293.3	20.5
55	54.9	3.8	15	114.7	8.0	75	174.6	12.2	35	234.4	16.4	95	294.3	20.6
56	55.9	3.9	16	115.7	8.1	76	175.6	12.3	36	235.4	16.4	96	295.3	20.6
57	56.9	4.0	17	116.7	8.2	77	176.6	12.3	37	236.4	16.5	97	296.3	20.7
58	57.9	4.0	18	117.7	8.2	78	177.6	12.4	38	237.4	16.6	98	297.3	20.8
59	58.9	4.1	19	118.7	8.3	79	178.6	12.5	39	238.4	16.7	99	298.3	20.8
60	59.9	4.2	120	119.7	8.4	180	179.6	12.5	240	239.4	16.7	300	299.3	20.9
Dist.	Afv.	Br.	Dist.	Afv.	Br.	Dist.	Afv.	Br.	Dist.	Afv.	Br.	Dist.	Afv.	Br.

Dist.	Br.	Afv.	Dist.	Br.	Afv.	Dist.	Br.	Afv.	Dist.	Br.	Afv.	Dist.	Br.	Afv.
1	1.0	0.1	61	60.8	5.3	121	120.5	10.5	181	180.3	15.7	241	240.1	21.0
2	2.0	0.2	62	61.8	5.4	22	121.5	10.6	82	181.3	15.8	42	241.1	21.1
3	3.0	0.3	63	62.8	5.5	23	122.5	10.7	83	182.3	15.9	43	242.1	21.1
4	4.0	0.3	64	63.8	5.6	24	123.5	10.8	84	183.3	16.0	44	243.1	21.2
5	5.0	0.4	65	64.8	5.7	25	124.5	10.9	85	184.3	16.1	45	244.1	21.3
6	6.0	0.5	66	65.7	5.8	26	125.5	11.0	86	185.3	16.2	46	245.1	21.4
7	7.0	0.6	67	66.7	5.8	27	126.5	11.1	87	186.3	16.3	47	246.1	21.5
8	8.0	0.7	68	67.7	5.9	28	127.5	11.2	88	187.3	16.4	48	247.1	21.6
9	9.0	0.8	69	68.7	6.0	29	128 5	11.3	89	188.3	16.4	49	248.1	21.7
10	10.0	0.9	70	69.7	6.1	30	129.5	11.4	90	189.3	16.5	50	249.1	21.8
11	11.0	1.0	71	70.7	6.2	131	130.5	11.4	191	190.3	16.6	251	250.0	21.8
12	12.0	1.0	72	71.7	6.3	32	131.5	11.5	92	191.3	16.7	52	251.0	21.9
13	12.9	1.1	73	72.7	6.4	33	132.5	11.6	93	192.3	16.8	53	252.0	22.0
14	13.9	1.2	74	73.7	6.5	34	133.5	11.7	94	193.3	16.9	54	253.0	22.1
15	14.9	1.3	75	74.7	6.5	35	134.5	11.7	95	194.3	17.0	55	254.0	22.2
16	15.9	1.4	76	75.7	6.6	36	135.5	11.8	96	195.3	17.1	56	255.0	22.3
17	16.9	1.5	77	76.7	6.7	37	136.5	11.9	97	196.3	17.2	57	256.0	22.4
18	17.9	1.6	78	77.7	6.8	38	137.5	12.0	98	197.2	17.3	58	257.0	22.4
19	18.9	1.7	79	78.7	6.9	39	138.5	12.1	99	198.2	17.3	59	258.0	22.5
20	19.9	1.7	80	79.7	7:0	40	139.5	12.2	200	199.2	17.4	60	259.0	22.6
21	20.9	1.8	81	80.7	7.1	141	140 5	12.3	201	200.2	17.5	261	260.0	22.7
22	21.9	1.9	82	81.7	7.2	42	141.5	12.4	2	201.2	17.6	62	261.0	22.8
23	22.9	2.0	83	82.7	7.2	43	142.5	12.4	3	202.2	17.7	63	262.0	22.9
24	23.9	2.1	84	83.7	7.3	44	143.5	12.5	4	203.2	17.7	64	263.0	23.0
25	24.9	2.2	85	84.7	7.4	45	144.4	12.6	5	204.2	17.8	65	264.0	23.1
26	25.9	2.3	86	85.7	7.5	46	145.4	12.7	6	205.2	17.9	66	265.0	23.1
27	26.9	2.4	87	86.7	7.6	47	146.4	12.8	7	206.2	18.0	67	266.0	23.2
28	27.9	2.4	88	87.7	7.7	48	147.4	12.9	8	207.2	18.1	68	267.0	23.3
29	28.9	2.5	89	88.7	7.8	49	148.4	13.0	9	208.2	18.2	69	268.0	23.4
30	29.9	2.6	90	89.7	7.8	50	149.4	13.1	10	209.2	18.3	70	269.0	23.5
31	30.9	2.7	91	90.7	7.9	151	150.4	13.1	211	210.2	18.4	271	270.0	23.6
32	31.9	2.8	92	91.6	8.0	52	151.4	13.2	12	211.2	18.4	72	271.0	23.7
33	32.9	2.9	93	92.6	8.1	53	152.4	13.3	13	212.2	18.5	73	272.0	23.8
34	33.9	3.0	94	93.6	8.2	54	153.4	13.4	14	213.2	18.6	74	273.0	23.8
35	34.9	3.1	95	94.6	8.3	55	154.4	13.5	15	214.2	18.7	75	274.0	23.9
36	35.9	3.1	96	95.6	8.4	56	155.4	13.6	16	215.2	18.8	76	275.0	24.0
37	36.9	3.2	97	96.6	8.5	57	156.4	13.7	17	216.2	18.9	77	275.9	24.1
38	37.9	3.3	98	97.6	8.5	58	157.4	13.7	18	217.2	19.0	78	276.9	24.2
39	38.9	3.4	99	98.6	8.6	59	158.4	13.8	19	218.2	19.1	79	277.9	24.3
40	39.8	3.5	100	99.6	8.7	60	159.4	13.9	20	219.2	19.1	80	278.9	24.4
41	40.8	3.6	101	100.6	8.8	161	160.4	14.0	221	220.2	19.2	281	279.9	24.4
42	41.8	3.7	2	101.6	8.9	62	161.4	14.1	22	221.2	19.3	82	280.9	24.5
43	42.8	3.8	3	102.6	9.0	63	162.4	14.2	23	222.2	19.4	83	281.9	24.6
44	43.8	3.8	4	103.6	9.0	64	163.4	14.3	24	223.1	19.5	84	282.9	24.7
45	44.8	3.9	5	104.6	9.1	65	164.4	14.4	25	224.1	19.6	85	283.9	24.8
46	45.8	4.0	6	105.6	9.2	66	165.4	14.4	26	225.1	19.7	86	284 9	24.9
47	46.8	4.1	7	106.6	9.3	67	166.4	14.5	27	226.1	19.7	87	285.9	25.0
48	47.8	4.2	8	107.6	9.4	68	167.4	14.6	28	227.1	19.8	88	286.9	25.1
49	48.8	4.3	9	108.6	9.5	69	168.4	14.7	29	228.1	19.9	89	287.9	25.1
50	49.8	4.4	10	109.6	9.6	70	169.4	14.8	30	229.1	20.0	90	288.9	25.2
51	50.8	4.4	111	110.6	9.7	171	170.4	14.9	231	230.1	20.1	291	289.9	25.3
52	51.8	4.5	12	111.6	9.7	72	171.3	15.0	32	231.1	20.2	92	290.9	25.4
53	52.8	4.6	13	112.6	9.8	73	172.3	15.1	33	232.1	20.3	93	291.9	25.5
54	53.8	4.7	14	113.6	9.9	74	173.3	15.1	34	233.1	20.4	94	292.9	25.6
55	54.8	4.8	15	114.6	10.0	75	174.3	15.2	35	234.1	20.4	95	293.9	25.7
56	55.8	4.9	16	115.6	10.1	76	175.3	15.3	36	235.1	20.5	96	294.9	25.8
57	56.8	5.0	17	116.6	10.2	77	176.3	15.4	37	236.1	20.6	97	295.9	25.8
58	57.8	5.1	18	117.6	10.3	78	177.3	15.5	38	237.1	20.7	98	296.9	25.9
59	58.8	5.1	19	118.5	10.4	79	178.3	15.6	39	238.1	20.8	99	297.9	26.0
60	59.8	5.2	120	119.5	10.4	180	179.3	15.7	240	239.1	20.9	300	298.9	26.1

Dist.	Afv.	Br.	Dist.	Afv.	Br.	Dist.	Afv.	Br.	Dist.	Afv.	Br.	Dist.	Afv.	Br.

Dist.	Br.	Afv.	Dist.	Br.	Afv.	Dist.	Br.	Afv.	Dist.	Br.	Afv.	Dist.	Br.	Avf.
1	1.0	0.1	61	60.7	6.4	121	120.3	12.6	181	180.0	18.9	241	239.7	25.2
2	2.0	0.2	62	61.7	6.5	22	121.3	12.7	82	181.0	19.0	42	240.7	25.3
3	3.0	0.3	63	62.7	6.6	23	122.3	12.9	83	182.0	19.1	43	241.7	25.4
4	4.0	0.4	64	63.6	6.7	24	123.3	13.0	84	183.0	19.2	44	242.7	25.5
5	5.0	0.5	65	64.6	6.8	25	124.3	13.1	85	184.0	19.3	45	243.7	25.6
6	6.0	0.6	66	65.6	6.9	26	125.3	13.2	86	185.0	19.4	46	244.6	25.7
7	7.0	0.7	67	66.6	7.0	27	126.3	13.3	87	186.0	19.5	47	245.6	25.8
8	8.0	0.8	68	67.6	7.1	28	127.3	13.4	88	187.0	19.6	48	246.6	25.9
9	8.9	0.9	69	68.6	7.2	29	128.3	13.5	89	188.0	19.8	49	247.6	26.0
10	9.9	1.0	70	69.6	7.3	30	129.3	13.6	90	189.0	19.9	50	248.6	26.1
11	10.9	1.1	71	70.6	7.4	131	130.3	13.7	191	189.9	20.0	251	249.6	26.2
12	11.9	1.3	72	71.6	7.5	32	131.3	13.8	92	190.9	20.1	52	250.6	26.3
13	12.9	1.4	73	72.6	7.6	33	132.3	13.9	93	191.9	20.2	53	251.6	26.4
14	13.9	1.5	74	73.6	7.7	34	133.3	14.0	94	192.9	20.3	54	252.6	26.5
15	14.9	1.6	75	74.6	7.8	35	134.3	14.1	95	193.9	20.4	55	253.6	26.6
16	15.9	1.7	76	75.6	7.9	36	135.3	14.2	96	194.9	20.5	56	254.6	26.8
17	16.9	1.8	77	76.6	8.0	37	136.2	14.3	97	195.9	20.6	57	255.6	26.9
18	17.9	1.9	78	77.6	8.1	38	137.2	14.4	98	196.9	20.7	58	256.6	27.0
19	18.9	2.0	79	78.6	8.3	39	138.2	14.5	99	197.9	20.8	59	257.6	27.1
20	19 9	2.1	80	79.6	8.4	40	139.2	14.6	200	198.9	20.9	60	258.6	27.2
21	20.9	2.2	81	80.6	8.5	141	140.2	14.7	201	199.9	21.0	261	259.6	27.3
22	21.9	2.3	82	81.5	8.6	42	141.2	14.8	2	200.9	21.1	62	260.6	27.4
23	22.9	2.4	83	82.5	8.7	43	142.2	14.9	3	201.9	21.2	63	261.6	27.5
24	23.9	2.5	84	83.5	8.8	44	143.2	15.0	4	202.9	21.3	64	262.5	27.6
25	24.9	2.6	85	84.5	8.9	45	144.2	15.2	5	203.9	21.4	65	263.5	27.7
26	25.9	2.7	86	85.5	9.0	46	145.2	15.3	6	204.9	21.5	66	264.5	27.8
27	26.9	2.8	87	86.5	9.1	47	146.2	15.4	7	205.9	21.6	67	265.5	27.9
28	27.8	2.9	88	87.5	9.2	48	147.2	15.5	8	206.9	21.7	68	266.5	28.0
29	28.8	3.0	89	88.5	9.3	49	148.2	15.6	9	207.9	21.8	69	267.5	28.1
30	29.8	3.1	90	89.5	9.4	50	149.2	15.7	10	208.8	21.9	70	268.5	28.2
31	30.8	3.2	91	90.5	9.5	151	150.2	15.8	211	209.8	22.0	271	269.5	28.3
32	31.8	3.3	92	91.5	9.6	52	151.2	15.9	12	210.8	22.2	72	270.5	28.4
33	32.8	3.4	93	92.5	9.7	53	152.2	16.0	13	211.8	22.3	73	271.5	28.5
34	33.8	3.6	94	93.5	9.8	54	153.2	16.1	14	212.8	22.4	74	272.5	28.6
35	34.8	3.7	95	94.5	9.9	55	154.1	16.2	15	213.8	22.5	75	273.5	28.7
36	35.8	3.8	96	95.5	10.0	56	155.1	16.3	16	214.8	22.6	76	274.5	28.8
37	36.8	3.9	97	96.5	10.1	57	156.1	16.4	17	215.8	22.7	77	275.5	28.9
38	37.8	4.0	98	97.5	10.2	58	157.1	16.5	18	216.8	22.8	78	276.5	29.1
39	38.8	4.1	99	98.5	10.3	59	158.1	16.6	19	217.8	22.9	79	277.5	29.2
40	39.8	4.2	100	99.5	10.5	60	159.1	16.7	20	218.8	23.0	80	278.5	29.3
41	40.8	4.3	101	100.4	10.6	161	160.1	16.8	221	219.8	23.1	281	279.5	29.4
42	41.8	4.4	2	101.4	10.7	62	161.1	16.9	22	220.8	23.2	82	280.4	29.5
43	42.8	4.5	3	102.4	10.8	63	162.1	17.0	23	221.8	23.3	83	281.4	29.6
44	43.8	4.6	4	103.4	10.9	64	163.1	17.1	24	222.8	23.4	84	282.4	29.7
45	44.8	4.7	5	104.4	11.0	65	164.1	17.2	25	223.8	23.5	85	283.4	29.8
46	45.7	4.8	6	105.4	11.1	66	165.1	17.3	26	224.8	23.6	86	284.4	29.9
47	46.7	4.9	7	106.4	11.2	67	166.1	17.5	27	225.8	23.7	87	285.4	30.0
48	47.7	5.0	8	107.4	11.3	68	167.1	17.6	28	226.7	23.8	88	286.4	30.1
49	48.7	5.1	9	108.4	11.4	69	168.1	17.7	29	227.7	23.9	89	287.4	30.2
50	49.7	5.2	10	109.4	11.5	70	169.1	17.8	30	228.7	24.0	90	288.4	30.3
51	50.7	5.3	111	110.4	11.6	171	170.1	17.9	231	229.7	24.1	291	289.4	30.4
52	51.7	5.4	12	111.4	11.7	72	171.1	18.0	32	230.7	24.2	92	290.4	30.5
53	52.7	5.5	13	112.4	11.8	73	172.0	18.1	33	231.7	24.3	93	291.4	30.6
54	53.7	5.6	14	113.4	11.9	74	173.0	18.2	34	232.7	24.5	94	292.4	30.7
55	54.7	5.7	15	114.4	12.0	75	174.0	18.3	35	233.7	24.6	95	293.4	30.8
56	55.7	5.9	16	115.4	12.1	76	175.0	18.4	36	234.7	24.7	96	294.4	30.9
57	56.7	6.0	17	116.4	12.2	77	176.0	18.5	37	235.7	24.8	97	295.4	31.0
58	57.7	6.1	18	117.4	12.3	78	177.0	18.6	38	236.7	24.9	98	296.4	31.1
59	58.7	6.2	19	118.3	12.4	79	178.0	18.7	39	237.7	25.0	99	297.4	31.2
60	59.7	6.3	120	119.3	12.5	180	179.0	18.8	240	238.7	25.1	300	298.4	31.4
Dist.	Afv.	Br.	Dist.	Afv.	Br.	Dist.	Afv.	Br.	Dist.	Afv.	Br.	Dist.	Afv.	Br.

Dist.	Br.	Afv.	Dist.	Br.	Afv.	Dist.	Br.	Afv.	Dist.	Br.	Afv.	Dist.	Br.	Afv.
1	1.0	0.1	61	60.5	7.4	121	120.1	14.7	181	179.6	22.0	241	239.2	29.3
2	2.0	0.2	62	61.5	7.5	22	121.1	14.9	82	180.6	22.2	42	240.2	29.5
3	3.0	0.4	63	62.5	7.7	23	122.1	15.0	83	181.6	22.3	43	241.2	29.6
4	4.0	0.5	64	63.5	7.8	24	123.1	15.1	84	182.6	22.4	44	242.2	29.7
5	5.0	0.6	65	64.5	7.9	25	124.1	15.2	85	183.6	22.5	45	243.2	29.8
6	6.0	0.7	66	65.5	8.0	26	125.1	15.3	86	184.6	22.7	46	244.1	29.9
7	6.9	0.9	67	66.5	8.2	27	126.0	15.5	87	185.6	22.8	47	245.1	30.1
8	7.9	1.0	68	67.5	8.3	28	127.0	15.6	88	186.6	22.9	48	246.1	30.2
9	8.9	1.1	69	68.5	8.4	29	128.0	15.7	89	187.6	23.0	49	247.1	30.3
10	9.9	1.2	70	69.5	8.5	30	129.0	15.8	90	188.6	23.1	50	248.1	30.4
11	10.9	1.3	71	70.5	8.6	131	130.0	16.0	191	189.6	23.3	251	249.1	30.6
12	11.9	1.5	72	71.5	8.8	32	131.0	16.1	92	190.6	23.4	52	250.1	30.7
13	12.9	1.6	73	72.5	8.9	33	132.0	16.2	93	191.6	23.5	53	251.1	30.8
14	13.9	1.7	74	73.4	9.0	34	133.0	16.3	94	192.5	23.6	54	252.1	30.9
15	14.9	1.8	75	74.4	9.1	35	134.0	16.4	95	193.5	23.7	55	253.1	31.0
16	15.9	1.9	76	75.4	9.3	36	135.0	16.6	96	194.5	23.9	56	254.1	31.2
17	16.9	2.1	77	76.4	9.4	37	136.0	16.7	97	195.5	24.0	57	255.1	31.3
18	17.9	2.2	78	77.4	9.5	38	137.0	16.8	98	196.5	24.1	58	256.1	31.4
19	18.9	2.3	79	78.4	9.6	39	138.0	16.9	99	197.5	24.2	59	257.1	31.5
20	19.9	2.4	80	79.4	9.7	40	139.0	17.1	200	198.5	24.4	60	258.1	31.7
21	20.8	2.6	81	80.4	9.9	141	139.9	17.2	201	199.5	24.5	261	259.0	31.8
22	21.8	2.7	82	81.4	10.0	42	140.9	17.3	2	200.5	24.6	62	260.0	31.9
23	22.8	2.8	83	82.4	10.1	43	141.9	17.4	3	201.5	24.7	63	261.0	32.0
24	23.8	2.9	84	83.4	10.2	44	142.9	17.5	4	202.5	24.8	64	262.0	32.1
25	24.8	3.0	85	84.4	10.4	45	143.9	17.7	5	203.5	25.0	65	263.0	32.3
26	25.8	3.2	86	85.4	10.5	46	144.9	17.8	6	204.5	25.1	66	264.0	32.4
27	26.8	3.3	87	86.3	10.6	47	145.9	17.9	7	205.4	25.2	67	265.0	32.5
28	27.8	3.4	88	87.3	10.7	48	146.9	18.0	8	206.4	25.3	68	266.0	32.6
29	28.8	3.5	89	88.3	10.8	49	147.9	18.1	9	207.4	25.4	69	267.0	32.8
30	29.8	3.7	90	89.3	11.0	50	148.9	18.3	10	208.4	25.6	70	268.0	32.9
31	30.8	3.8	91	90.3	11.1	151	149.9	18.4	211	209.4	25.7	271	269.0	33.0
32	31.8	3.9	92	91.3	11.2	52	150.9	18.5	12	210.4	25.8	72	270.0	33.1
33	32.8	4.0	93	92.3	11.3	53	151.9	18.6	13	211.4	25.9	73	271.0	33.2
34	33.7	4.1	94	93.3	11.5	54	152.8	18.7	14	212.4	26.1	74	271.9	33.4
35	34.7	4.3	95	94.3	11.6	55	153.8	18.9	15	213.4	26.2	75	272.9	33.5
36	35.7	4.4	96	95.3	11.7	56	154.8	19.0	16	214.4	26.3	76	273.9	33.6
37	36.7	4.5	97	96.3	11.8	57	155.8	19.1	17	215.4	26.4	77	274.9	33.7
38	37.7	4.6	98	97.3	11.9	58	156.8	19.2	18	216.4	26.5	78	275.9	33.9
39	38.7	4.8	99	98.3	12.1	59	157.8	19.4	19	217.4	26.7	79	276.9	34.0
40	39.7	4.9	100	99.3	12.2	60	158.8	19.5	20	218.4	26.8	80	277.9	34.1
41	40.7	5.0	101	100.2	12.3	161	159.8	19.6	221	219.3	26.9	281	278.9	34.2
42	41.7	5.1	2	101.2	12.4	62	160.8	19.7	22	220.3	27.0	82	279.9	34.3
43	42.7	5.2	3	102.2	12.5	63	161.8	19.8	23	221.3	27.2	83	280.9	34.5
44	43.7	5.4	4	103.2	12.7	64	162.8	20.0	24	222.3	27.3	84	281.9	34.6
45	44.7	5.5	5	104.2	12.8	65	163.8	20.1	25	223.3	27.4	85	282.9	34.7
46	45.7	5.6	6	105.2	12.9	66	164.8	20.2	26	224.3	27.5	86	283.9	34.8
47	46.6	5.7	7	106.2	13.0	67	165.7	20.3	27	225.3	27.6	87	284.8	34.9
48	47.6	5.8	8	107.2	13.1	68	166.7	20.5	28	226.3	27.8	88	285.8	35.1
49	48.6	6.0	9	108.2	13.3	69	167.7	20.6	29	227.3	27.9	89	286.8	35.2
50	49.6	6.1	10	109.2	13.4	70	168.7	20.7	30	228.3	28.0	90	287.8	35.3
51	50.6	6.2	111	110.2	13.5	171	169.7	20.8	231	229.3	28.1	291	288.8	35.4
52	51.6	6.3	12	111.2	13.6	72	170.7	20.9	32	230.3	28.3	92	289.8	35.5
53	52.6	6.5	13	112.2	13.8	73	171.7	21.1	33	231.3	28.4	93	290.8	35.7
54	53.6	6.6	14	113.1	13.9	74	172.7	21.2	34	232.2	28.5	94	291.8	35.8
55	54.6	6.7	15	114.1	14.0	75	173.7	21.3	35	233.2	28.6	95	292.8	35.9
56	55.6	6.8	16	115.1	14.1	76	174.7	21.4	36	234.2	28.7	96	293.8	36.0
57	56.6	6.9	17	116.1	14.2	77	175.7	21.6	37	235.2	28.9	97	294.8	36.2
58	57.6	7.1	18	117.1	14.4	78	176.7	21.7	38	226.2	29.0	98	295.8	36.3
59	58.6	7.2	19	118.1	14.5	79	177.7	21.8	39	237.2	29.1	99	296.8	36.4
60	59.6	7.3	120	119.1	14.6	180	178.7	21.9	240	238.2	29.2	300	297.8	36.5

Dist.	Afv.	Br.	Dist.	Afv.	Br.	Dist.	Afv.	Br.	Dist.	Afv.	Br.	Dist.	Afv.	Br.

Dist.	Br.	Afv.	Dist.	Br.	Afv.	Dist.	Br.	Afv.	Dist.	Br.	Afv.	Dist.	Br.	Afv.
1	1.0	0.1	61	60.4	8.5	121	119.8	16.8	181	179.2	25.2	241	238.7	33.5
2	2.0	0.3	62	61.4	8.6	22	120.8	17.0	82	180.2	25.3	42	239.7	33.7
3	3.0	0.4	63	62.4	8.8	23	121.8	17.1	83	181.2	25.5	43	240.6	33.8
4	4.0	0.6	64	63.4	8.9	24	122.8	17.3	84	182.2	25.6	44	241.6	34.0
5	5.0	0.7	65	64.4	9.0	25	123.8	17.4	85	183.2	25.8	45	242.6	34.1
6	5.9	0.8	66	65.4	9.2	26	124.8	17.5	86	184.2	25.9	46	243.6	34.2
7	6.9	1.0	67	66.4	9.3	27	125.8	17.7	87	185.2	26.0	47	244.6	34.4
8	7.9	1.1	68	67.3	9.5	28	126.8	17.8	88	186.2	26.2	48	245.6	34.5
9	8.9	1.3	69	68.3	9.6	29	127.7	18.0	89	187.2	26.3	49	246.6	34.7
10	9.9	1.4	70	69.3	9.7	30	128.7	18.1	90	188.2	26.4	50	247.6	34.8
11	10.9	1.5	71	70.3	9.9	131	129.7	18.2	191	189.1	26.6	251	248.6	34.9
12	11.9	1.7	72	71.3	10.0	32	130.7	18.4	92	190.1	26.7	52	249.6	35.1
13	12.9	1.8	73	72.3	10.2	33	131.7	18.5	93	191.1	26.9	53	250.5	35.2
14	13.9	1.9	74	73.3	10.3	34	132.7	18.7	94	192.1	27.0	54	251.5	35.4
15	14.9	2.1	75	74.3	10.4	35	133.7	18.8	95	193.1	27.1	55	252.5	35.5
16	15.8	2.2	76	75.3	10.6	36	134.7	18.9	96	194.1	27.3	56	253.5	35.6
17	16.8	2.4	77	76.3	10.7	37	135.7	19.1	97	195.1	27.4	57	254.5	35.8
18	17.8	2.5	78	77.2	10.9	38	136.7	19.2	98	196.1	27.6	58	255.5	35.9
19	18.8	2.6	79	78.2	11.0	39	137.7	19.3	99	197.1	27.7	59	256.5	36.1
20	19.8	2.8	80	79.2	11.1	40	138.6	19.5	200	198.1	27.8	60	257.5	36.2
21	20.8	2.9	81	80.2	11.3	141	139.6	19.6	201	199.0	28.0	261	258.5	36.3
22	21.8	3.1	82	81.2	11.4	42	140.6	19.8	2	200.0	28.1	62	259.5	36.5
23	22.8	3.2	83	82.2	11.6	43	141.6	19.9	3	201.0	28.3	63	260.4	36.6
24	23.8	3.3	84	83.2	11.7	44	142.6	20.0	4	202.0	28.4	64	261.4	36.7
25	24.8	3.5	85	84.2	11.8	45	143.6	20.2	5	203.0	28.5	65	262.4	36.9
26	25.7	3.6	86	85.2	12.0	46	144.6	20.3	6	204.0	28.7	66	263.4	37.0
27	26.7	3.8	87	86.2	12.1	47	145.6	20.5	7	205.0	28.8	67	264.4	37.2
28	27.7	3.9	88	87.1	12.2	48	146.6	20.6	8	206.0	29.0	68	265.4	37.3
29	28.7	4.0	89	88.1	12.4	49	147.6	20.7	9	207.0	29.1	69	266.4	37.4
30	29.7	4.2	90	89.1	12.5	50	148.5	20.9	10	208.0	29.2	70	267.4	37.6
31	30.7	4.3	91	90.1	12.7	151	149.5	21.0	211	209.0	29.4	271	268.4	37.7
32	31.7	4.5	92	91.1	12.8	52	150.5	21.2	12	209.9	29.5	72	269.4	37.9
33	32.7	4.6	93	92.1	12.9	53	151.5	21.3	13	210.9	29.6	73	270.4	38.0
34	33.7	4.7	94	93.1	13.1	54	152.5	21.4	14	211.9	29.8	74	271.3	38.1
35	34.7	4.9	95	94.1	13.2	55	153.5	21.6	15	212.9	29.9	75	272.3	38.3
36	35.6	5.0	96	95.1	13.4	56	154.5	21.7	16	213.9	30.1	76	273.3	38.4
37	36.6	5.2	97	96.1	13.5	57	155.5	21.9	17	214.9	30.2	77	274.3	38.6
38	37.6	5.4	98	97.0	13.6	58	156.5	22.0	18	215.9	30.3	78	275.3	38.7
39	38.6	5.5	99	98.0	13.8	59	157.5	22.1	19	216.9	30.5	79	276.3	38.8
40	39.6	5.6	100	99.0	13.9	60	158.4	22.3	20	217.9	30.6	80	277.3	39.0
41	40.6	5.7	101	100.0	14.1	161	159.4	22.4	221	218.9	30.8	281	278.3	39.1
42	41.6	5.8	2	101.0	14.2	62	160.4	22.6	22	219.8	30.9	82	279.3	39.3
43	42.6	6.0	3	102.0	14.3	63	161.4	22.7	23	220.8	31.0	83	280.3	39.4
44	43.6	6.1	4	103.0	14.5	64	162.4	22.8	24	221.8	31.2	84	281.2	39.5
45	44.6	6.3	5	104.0	14.6	65	163.4	23.0	25	222.8	31.3	85	282.2	39.7
46	45.6	6.4	6	105.0	14.8	66	164.4	23.1	26	223.8	31.5	86	283.2	39.8
47	46.5	6.5	7	106.0	14.9	67	165.4	23.2	27	224.8	31.6	87	284.2	40.0
48	47.5	6.7	8	107.0	15.0	68	166.4	23.4	28	225.8	31.7	88	285.2	40.1
49	48.5	6.8	9	107.9	15.2	69	167.4	23.5	29	226.8	31.9	89	286.2	40.2
50	49.5	7.0	10	108.9	15.3	70	168.4	23.7	30	227.8	32.0	90	287.2	40.4
51	50.5	7.1	111	109.9	15.5	171	169.3	23.8	231	228.8	32.2	291	288.2	40.5
52	51.5	7.2	12	110.9	15.6	72	170.3	23.9	32	229.7	32.3	92	289.2	40.6
53	52.5	7.4	13	111.9	15.7	73	171.3	24.1	33	230.7	32.4	93	290.2	40.8
54	53.5	7.5	14	112.9	15.9	74	172.3	24.2	34	231.7	32.6	94	291.1	40.9
55	54.5	7.7	15	113.9	16.0	75	173.3	24.3	35	232.7	32.7	95	292.1	41.1
56	55.5	7.8	16	114.9	16.1	76	174.3	24.5	36	233.7	32.9	96	293.1	41.2
57	56.4	7.9	17	115.9	16.3	77	175.3	24.6	37	234.7	33.0	97	294.1	41.3
58	57.4	8.1	18	116.9	16.4	78	176.3	24.7	38	235.7	33.1	98	295.1	41.5
59	58.4	8.2	19	117.8	16.6	79	177.3	24.9	39	236.7	33.3	99	296.1	41.6
60	59.4	8.4	120	118.8	16.7	180	178.3	25.1	240	237.7	33.4	300	397.1	41.8

Dist.	Afv.	Br.	Dist.	Afv.	Br.	Dist.	Afv.	Br.	Dist.	Afv.	Br.	Dist.	Afv.	Br.

for 82 Grader.

Dist.	Br.	Afv.	Dist.	Br.	Afv.	Dist.	Br.	Afv.	Dist.	Br.	Afv.	Dist.	Br.	Afv.
1	1.0	0.2	61	60.2	9.5	121	119.5	18.9	181	178.8	28.3	241	238.0	37.7
2	2.0	0.3	62	61.2	9.7	22	120.5	19.1	82	179.8	28.5	42	239.0	37.8
3	3.0	0.5	63	62.2	9.9	23	121.5	19.2	83	180.7	28.6	43	240.0	38.0
4	4.0	0.6	64	63.2	10.0	24	122.5	19.4	84	181.7	28.8	44	241.0	38.2
5	4.9	0.8	65	64.2	10.2	25	123.5	19.6	85	182.7	28.9	45	242.0	38.3
6	5.9	0.9	66	65.2	10.3	26	124.5	19.7	86	183.7	29.1	46	243.0	38.5
7	6.9	1.1	67	66.2	10.5	27	125.4	19.9	87	184.7	29.2	47	244.0	38.6
8	7.9	1.3	68	67.2	10.6	28	126.4	20.0	88	185.7	29.4	48	244.9	38.8
9	8.9	1.4	69	68.2	10.8	29	127.4	20.2	89	186.7	29.6	49	245.9	38.9
10	9.9	1.6	70	69.1	10.9	30	128.4	20.3	90	187.7	29.7	50	246.9	39.1
11	10.9	1.7	71	70.1	11.1	131	129.4	20.5	191	188.7	29.9	251	247.9	39.3
12	11.9	1.9	72	71.1	11.3	32	130.4	20.6	92	189.6	30.0	52	248.9	39.4
13	12.9	2.0	73	72.1	11.4	33	131.4	20.8	93	190.6	30.2	53	249.9	39.6
14	13.8	2.2	74	73.1	11.6	34	132.4	21.0	94	191.6	30.3	54	250.9	39.7
15	14.8	2.3	75	74.1	11.7	35	133.3	21.1	95	192.6	30.5	55	251.9	39.9
16	15.8	2.5	76	75.1	11.9	36	134.3	21.3	96	193.6	30.7	56	252.9	40.0
17	16.8	2.7	77	76.1	12.0	37	135.3	21.4	97	194.6	30.8	57	253.8	40.2
18	17.8	2.8	78	77.0	12.2	38	136.3	21.6	98	195.6	31.0	58	254.8	40.4
19	18.8	3.0	79	78.0	12.4	39	137.3	21.7	99	196.6	31.1	59	255.8	40.5
20	19.8	3.1	80	79.0	12.5	40	138.3	21.9	200	197.5	31.3	60	256.8	40.7
21	20.7	3.3	81	80.0	12.7	141	139.3	22.1	201	198.5	31.4	261	257.8	40.8
22	21.7	3.4	82	81.0	12.8	42	140.3	22.2	2	199.5	31.6	62	258.8	41.0
23	22.7	3.6	83	82.0	13.0	43	141.2	22.4	3	200.5	31.7	63	259.8	41.1
24	23.7	3.8	84	83.0	13.1	44	142.2	22.5	4	201.5	31.9	64	260.8	41.3
25	24.7	3.9	85	84.0	13.3	45	143.2	22.7	5	202.5	32.1	65	261.7	41.4
26	25.7	4.1	86	84.9	13.5	46	144.2	22.8	6	203.5	32.2	66	262.7	41.6
27	26.7	4.2	87	85.9	13.6	47	145.2	23.0	7	204.5	32.4	67	263.7	41.8
28	27.7	4.4	88	86.9	13.8	48	146.2	23.1	8	205.4	32.5	68	264.7	41.9
29	28.6	4.5	89	87.9	13.9	49	147.2	23.3	9	206.4	32.7	69	265.7	42.1
30	29.6	4.7	90	88.9	14.1	50	148.2	23.5	10	207.4	32.8	70	266.7	42.2
31	30.6	4.8	91	89.9	14.2	151	149.1	23.6	211	208.4	33.0	271	267.7	42.4
32	31.6	5.0	92	90.9	14.4	52	150.1	23.8	12	209.4	33.2	72	268.7	42.5
33	32.6	5.2	93	91.9	14.5	53	151.1	23.9	13	210.4	33.3	73	269.6	42.7
34	33.6	5.3	94	92.8	14.7	54	152.1	24.1	14	211.4	33.5	74	270.6	42.9
35	34.6	5.5	95	93.8	14.9	55	153.1	24.2	15	212.4	33.6	75	271.6	43.0
36	35.6	5.6	96	94.8	15.0	56	154.1	24.4	16	213.3	33.8	76	272.6	43.2
37	36.5	5.8	97	95.8	15.2	57	155.1	24.6	17	214.3	33.9	77	273.6	43.3
38	37.5	5.9	98	96.8	15.3	58	156.1	24.7	18	215.3	34.1	78	274.6	43.5
39	38.5	6.1	99	97.8	15.5	59	157.0	24.9	19	216.3	34.3	79	275.6	43.6
40	39.5	6.3	100	98.8	15.6	60	158.0	25.0	20	217.3	34.4	80	276.6	43.8
41	40.5	6.4	101	99.8	15.8	161	159.0	25.2	221	218.3	34.6	281	277.5	43.9
42	41.5	6.6	2	100.7	16.0	62	160.0	25.3	22	219.3	34.7	82	278.5	44.1
43	42.5	6.7	3	101.7	16.1	63	161.0	25.5	23	220.3	34.9	83	279.5	44.3
44	43.5	6.9	4	102.7	16.3	64	162.0	25.6	24	221.2	35.0	84	280.5	44.4
45	44.4	7.0	5	103.7	16.4	65	163.0	25.8	25	222.2	35.2	85	281.5	44.6
46	45.4	7.2	6	104.7	16.6	66	164.0	26.0	26	223.2	35.3	86	282.5	44.7
47	46.4	7.4	7	105.7	16.7	67	164.9	26.1	27	224.2	35.5	87	283.5	44.9
48	47.4	7.5	8	106.7	16.9	68	165.9	26.3	28	225.2	35.7	88	284.5	45.0
49	48.4	7.7	9	107.7	17.0	69	166.9	26.4	29	226.2	35.8	89	285.4	45.2
50	49.4	7.8	10	108.6	17.2	70	167.9	26.6	30	227.2	36.0	90	286.4	45.4
51	50.4	8.0	111	109.6	17.4	171	168.9	26.7	231	228.2	36.1	291	287.4	45.5
52	51.4	8.1	12	110.6	17.5	72	169.9	26.9	32	229.1	36.3	92	288.4	45.7
53	52 3	8.3	13	111.6	17.7	73	170.9	27.1	33	230.1	36.4	93	289.4	45.8
54	53.3	8.4	14	112.6	17.8	74	171.9	27.2	34	231.1	36.6	94	290.4	46.0
55	54.3	8.6	15	113.6	18.0	75	172.8	27.4	35	232.1	36.8	95	291.4	46.1
56	55.3	8.8	16	114.6	18.1	76	173.8	27.5	36	233.1	36.9	96	292.4	46.3
57	56.3	8.9	17	115.6	18.3	77	174 8	27.7	37	234.1	37.1	97	293.3	46.5
58	57.3	9.1	18	116.5	18.5	78	175.8	27.8	38	235.1	37.2	98	294.3	46.6
59	58.3	9.2	19	117.5	18.6	79	176.8	28.0	39	236.1	37.4	99	295.3	46.8
60	59.3	9.4	120	118.5	18.8	180	177.8	28.2	240	237.0	37.5	300	296.3	46.9

Dist.	Afv.	Br.	Dist.	Afv.	Br.	Dist.	Afv.	Br.	Dist.	Afv.	Br.	Dist.	Afv.	Br.

Dist.	Bv.	Afv.	Dist.	Br.	Afv.	Dist.	Br.	Afv.	Dist.	Br.	Afv.	Dist.	Br.	Afv.
1	1.0	0.2	61	60.1	10.6	121	119.2	21.0	181	178.2	31.4	241	237.3	41.8
2	2.0	0.3	62	61.1	10.8	22	120.1	21.2	82	179.2	31.6	42	238.3	42.0
3	3.0	0.5	63	62.0	10.9	23	121.1	21.3	83	180.2	31.7	43	239 3	42.1
4	3.9	0.7	64	63.0	11.1	24	122.1	21.5	84	181.2	31.9	44	240.3	42.3
5	4.9	0.9	65	64.0	11.2	25	123.1	21.7	85	182.2	32.1	45	241.3	42.5
6	5.9	1.0	66	65.0	11.4	26	124.1	21.8	86	183.2	32.3	46	242.3	42.7
7	6.9	1.2	67	66.0	11.6	27	125.1	22.0	87	184.2	32.4	47	243.2	42.8
8	7.9	1.4	68	67.0	11.8	28	126.1	22.2	88	185.1	32.6	48	244.2	43.0
9	8.9	1.6	69	68.0	12.0	29	127.0	22.4	89	186.1	32.8	49	245.2	43.2
10	9.8	1.7	70	68.9	12.1	30	128.0	22.5	90	187.1	32.9	50	246.2	43.4
11	10.8	1.9	71	69.9	12.3	131	129.0	22.7	191	188.1	33.1	251	247.2	43.5
12	11.8	2.1	72	70.9	12.5	32	130.0	22.9	92	189.1	33.3	52	248.2	43.7
13	12.8	2.3	73	71.9	12.7	33	131.0	23.1	93	190.1	33.5	53	249.2	43.9
14	13.8	2.4	74	72.9	12.8	34	132.0	23.2	94	191.0	33.6	54	250.1	44.0
15	14.8	2.6	75	73.9	13.0	35	132.9	23 4	95	192.0	33.8	55	251.1	44.2
16	15.8	2.8	76	74.8	13.2	36	133.9	23.6	96	193.0	34.0	56	252.1	44.4
17	16.7	2.9	77	75.8	13.4	37	134.9	23.8	97	194.0	34.2	57	253.1	44.6
18	17.7	3.1	78	76.8	13.5	38	135.9	23.9	98	195.0	34.3	58	254.1	44.7
19	18.7	3.3	79	77.8	13.7	39	136.9	24.1	99	196.0	34.5	59	255.1	44.9
20	19.7	3.5	80	78.8	13.9	40	137.9	24.3	200	197.0	34.7	60	256.0	45.1
21	20.7	3.6	81	79.8	14.0	141	138.9	24.4	201	197.9	34.9	261	257.0	45.3
22	21.7	3.8	82	80.8	14.2	42	139.8	24.6	2	198.9	35.0	62	258.0	45.4
23	22.7	4.0	83	81.7	14.4	43	140 8	24.8	3	199.9	35 2	63	259.0	45.6
24	23.6	4.2	84	82.7	14.6	44	141.8	25.0	4	200.9	35.4	64	260.0	45.8
25	24.6	4.3	85	83.7	14.7	45	142.8	25.1	5	201.9	35 5	65	261.0	46.0
26	25.6	4.5	86	84.7	14.9	46	143.8	25.3	6	202.9	35.7	66	262.0	46.1
27	26.6	4.7	87	85.7	15.1	47	144.8	25.5	7	203.9	35.9	67	262.9	46.3
28	27.6	4.9	88	86.7	15.3	48	145.7	25.7	8	204.8	36.1	68	263.9	46.5
29	28.6	5.0	89	87.6	15.4	49	146.7	25.8	9	205.8	36.2	69	264.9	46.6
30	29.5	5.2	90	88 6	15.6	50	147.7	26.0	10	206.8	36.4	70	265.9	46.8
31	30.5	5.4	91	89.6	15.8	151	148.7	26.2	211	207.8	36.6	271	266.9	47.0
32	31.5	5.5	92	90.6	16.0	52	149.7	26.4	12	208.8	36.8	72	267.9	47.2
33	32.5	5.7	93	91.6	16.1	53	150.7	26.5	13	209.8	36.9	73	268.9	47.3
34	33.5	5.9	94	92.6	16.3	54	151.7	26.7	14	210.7	37.1	74	269.8	47.5
35	34.5	6.1	95	93.6	16.5	55	152.6	26.9	15	211.7	37.3	75	270.8	47.7
36	35.5	6.2	96	94.5	16.6	56	153.6	27.1	16	212.7	37.5	76	271.8	47.9
37	36.4	6.4	97	95.5	16.8	57	154 6	27.2	17	213.7	37.6	77	272.8	48.0
38	37.4	6.6	98	96.5	17.0	58	155.6	27.4	18	214.7	37.8	78	273.8	48.2
39	38.4	6.8	99	97.5	17.2	59	156.6	27.6	19	215.7	38.0	79	274.8	48.4
40	39.4	6.9	100	98.5	17.3	60	157.6	27.7	20	216.7	38.1	80	275.7	48.6
41	40.4	7.1	101	99.5	17.5	161	158.6	27.9	221	217.6	38.3	281	276.7	48.7
42	41.4	7.3	2	100.4	17.7	62	159.5	28.1	22	218.6	38.5	82	277.7	48.9
43	42.3	7.5	3	101.4	17.9	63	160.5	28.3	23	219.6	38.7	83	278.7	49.1
44	43.3	7.6	4	102.4	18.0	64	161.5	28.4	24	220.6	38.8	84	279.7	49.2
45	44.3	7.8	5	103.4	18.2	65	162.5	28.6	25	221.6	39.0	85	280.7	49.4
46	45.3	8.0	6	104.4	18.4	66	163.5	28.8	26	222.6	39.2	86	281.6	49.6
47	46.3	8.1	7	105.4	18 6	67	164.5	29.0	27	223.5	39.4	87	282.6	49.8
48	47.3	8.3	8	106.4	18.7	68	165.4	29,1	28	224.5	39.5	88	283.6	49.9
49	48.3	8.5	9	107.3	18.9	69	166.4	29.3	29	225.5	39.7	89	284.6	50.1
50	49.2	8.7	10	108.3	19.1	70	167.4	29.5	30	226.5	39.9	90	285.6	50.3
51	50.2	8.8	111	109.3	19.2	171	168.4	29.7	231	227 5	40.1	291	286.6	50.5
52	51.2	9.0	12	110.3	19.4	72	169.4	29.8	32	228.5	40.2	92	287.6	50.6
53	52.2	9.2	13	111.3	19.6	73	170.4	30.0	33	229.5	40.4	93	288.5	50.8
54	53.2	9.4	14	112.3	19.8	74	171.4	30.2	34	230.4	40.6	94	289.5	51.0
55	54.2	9.5	15	113.3	19.9	75	172.3	30.3	35	231.4	40.7	95	290.5	51.2
56	55.1	9.7	16	114.2	20.1	76	173.3	30.5	36	232.4	40.9	96	291.5	51.3
57	56.1	9.9	17	115.2	20.3	77	174.3	30.7	37	233.4	41.1	97	292.5	51.5
58	57.1	10.1	18	116.2	20.5	78	175.3	30.9	38	234.4	41.3	98	293 5	51.7
59	58.1	10.2	19	117.2	20.6	79	176.3	31.0	39	235.4	41.4	99	294.5	51.8
60	59.1	10.4	120	118.2	20.8	180	177.3	31.2	240	236.4	41.6	300	295.4	52.0

Dist.	Afv.	Br.	Dist.	Afv.	Br.	Dist.	Afv.	Br.	Dist.	Afv.	Br.	Dist	Afv.	Br.

for 80 Grader.

Dist.	Br.	Afv.	Dist.	Br.	Afv.	Dist.	Br.	Afv.	Dist.	Br.	Afv.	Dist.	Br.	Afv.
1	1.0	0.2	61	59.9	11.6	121	118.8	23.1	181	177.7	34.5	241	236.6	46.0
2	2.0	0.4	62	60.9	11.8	22	119.8	23.3	82	178.6	34.7	42	237.5	46.2
3	2.9	0.6	63	61.8	12.0	23	120.7	23.5	83	179.6	34.9	43	238.5	46.4
4	3.9	0.8	64	62.8	12.2	24	121.7	23.7	84	180.6	35.1	44	239.5	46.6
5	4.9	1.0	65	63.8	12.4	25	122.7	23.9	85	181.6	35.3	45	240.5	46.8
6	5.9	1.1	66	64.8	12.6	26	123.7	24.0	86	182.6	35.5	46	241.5	47.0
7	6.9	1.3	67	65.8	12.8	27	124.7	24.2	87	183.6	35.7	47	242.5	47.1
8	7.9	1.5	68	66.7	13.0	28	125.6	24.4	88	184.5	35.9	48	243.4	47.3
9	8.8	1.7	69	67.7	13.2	29	126.6	24.6	89	185.5	36.1	49	244.4	47.5
10	9.8	1.9	70	68.7	13.4	30	127.6	24.8	90	186.5	36.3	50	245.4	47.7
11	10.8	2.1	71	69.7	13.5	131	128.6	25.0	191	187.5	36.4	251	246.4	47.9
12	11.8	2.3	72	70.7	13.7	32	129.6	25.2	92	188.5	36.6	52	247.4	48.1
13	12.8	2.5	73	71.7	13.9	33	130.6	25.4	93	189.4	36.8	53	248.3	48.3
14	13.7	2.7	74	72.6	14.1	34	131.5	25.6	94	190.4	37.0	54	249.3	48.5
15	14.7	2.9	75	73.6	14.3	35	132.5	25.8	95	191.4	37.2	55	250.3	48.7
16	15.7	3.1	76	74.6	14.5	36	133.5	25.9	96	192.4	37.4	56	251.3	48.8
17	16.7	3.2	77	75.6	14.7	37	134.5	26.1	97	193.4	37.6	57	252.3	49.0
18	17.7	3.4	78	76.6	14.9	38	135.5	26.3	98	194.4	37.8	58	253.2	49.2
19	18.7	3.6	79	77.5	15.1	39	136.4	26.5	99	195.3	38.0	59	254.2	49.4
20	19.6	3.8	80	78.5	15.3	40	137.4	26.7	200	196.3	38.2	60	255.2	49.6
21	20.6	4.0	81	79.5	15.5	141	138.4	26.9	201	197.3	38.4	261	256.2	49.8
22	21.6	4.2	82	80.5	15.6	42	139.4	27.1	2	198.3	38.5	62	257.2	50.0
23	22.6	4.4	83	81.5	15.8	43	140.4	27.3	3	199.3	38.7	63	258.2	50.2
24	23.5	4.6	84	82.5	16.0	44	141.3	27.5	4	200.2	38.9	64	259.1	50.4
25	24.5	4.8	85	83.4	16.2	45	142.3	27.7	5	201.2	39.1	65	260.1	50.6
26	25.5	5.0	86	84.4	16.4	46	143.3	27.9	6	202.2	39.3	66	261.1	50.8
27	26.5	5.2	87	85.4	16.6	47	144.3	28.0	7	203.2	39.5	67	262.1	50.9
28	27.5	5.3	88	86.4	16.8	48	145.3	28.2	8	204.2	39.7	68	263.1	51.1
29	28.5	5.5	89	87.4	17.0	49	146.3	28.4	9	205.2	39.9	69	264.0	51.3
30	29.4	5.7	90	88.3	17.2	50	147.2	28.6	10	206.1	40.1	70	265.0	51.5
31	30.4	5.9	91	89.3	17.4	151	148.2	28.8	211	207.1	40.3	271	266.0	51.7
32	31.4	6.1	92	90.3	17.6	52	149.2	29.0	12	208.1	40.4	72	267.0	51.9
33	32.4	6.3	93	91.3	17.7	53	150.2	29.2	13	209.1	40.6	73	268.0	52.1
34	33.4	6.5	94	92.3	17.9	54	151.2	29.4	14	210.1	40.8	74	269.0	52.3
35	34.4	6.7	95	93.3	18.1	55	152.1	29.6	15	211.0	41.0	75	269.9	52.5
36	35.3	6.9	96	94.2	18.3	56	153.1	29.8	16	212.0	41.2	76	270.9	52.7
37	36.3	7.1	97	95.2	18.5	57	154.1	30.0	17	213.0	41.4	77	271.9	52.9
38	37.3	7.3	98	96.2	18.7	58	155.1	30.1	18	214.0	41.6	78	272.9	53.0
39	38.3	7.4	99	97.2	18.9	59	156.1	30.3	19	215.0	41.8	79	273.9	53.2
40	39.3	7.6	100	98.2	19.1	60	157.1	30.5	20	215.9	42.0	80	274.8	53.4
41	40.2	7.8	101	99.1	19.3	161	158.0	30.7	221	216.9	42.2	281	275.8	53.6
42	41.2	8.0	2	100.1	19.5	62	159.0	30.9	22	217.9	42.4	82	276.8	53.8
43	42.2	8.2	3	101.1	19.7	63	160.0	31.1	23	218.9	42.5	83	277.8	54.0
44	43.2	8.4	4	102.1	19.8	64	161.0	31.3	24	219.9	42.7	84	278.8	54.2
45	44.2	8.6	5	103.1	20.0	65	162.0	31.5	25	220.9	42.9	85	279.8	54.4
46	45.2	8.8	6	104.0	20.2	66	162.9	31.7	26	221.8	43.1	86	280.7	54.6
47	46.1	9.0	7	105.0	20.4	67	163.9	31.9	27	222.8	43.3	87	281.7	54.8
48	47.1	9.2	8	106.0	20.6	68	164.9	32.1	28	223.8	43.5	88	282.7	55.0
49	48.1	9.3	9	107.0	20.8	69	165.9	32.2	29	224.8	43.7	89	283.7	55.1
50	49.1	9.5	10	108.0	21.0	70	166.9	32.4	30	225.8	43.9	90	284.7	55.3
51	50.1	9.7	111	109.0	21.2	171	167.9	32.6	231	226.7	44.1	291	285.6	55.5
52	51.0	9.9	12	109.9	21.4	72	168.8	32.8	32	227.7	44.3	92	286.6	55.7
53	52.0	10.1	13	110.9	21.6	73	169.8	33.0	33	228.7	44.5	93	287.6	55.9
54	53.0	10.3	14	111.9	21.8	74	170.8	33.2	34	229.7	44.6	94	288.6	56.0
55	54.0	10.5	15	112.9	21.9	75	171.8	33.4	35	230.7	44.8	95	289.6	56.3
56	55.0	10 7	16	113.9	22.1	76	172.8	33.6	36	231.7	45.0	96	290.5	56.5
57	56.0	10.9	17	114.8	22.3	77	173.7	33.8	37	232.6	45.2	97	291.5	56.7
58	56.9	11.1	18	115.8	22.5	78	174.7	34.0	38	233.6	45.4	98	292.5	56.9
59	57.9	11.3	19	116.8	22.7	79	175.7	34.2	39	234.6	45.6	99	293.5	57.0
60	58.9	11.4	120	117.8	22.9	180	176.7	34.3	240	235.6	45.8	300	294.5	57.2

Dist.	Afv.	Br.	Dist.	Afv.	Br.	Dist.	Afv.	Br.	Dist.	Afv.	Br.	Dist.	Afv.	Br.

for 79 Grader.

Dist.	Br.	Afv.	Dist.	Br.	Afv.	Dist.	Br.	Afv.	Dist.	Br.	Afv.	Dist.	Br.	Afv.
1	1.0	0.2	61	59.7	12.7	121	118.3	25.2	181	177.0	37.6	241	235.7	50.1
2	1.9	0.4	62	60.6	12.9	22	119.3	25.4	82	178.0	37.9	42	236.7	50.3
3	2.9	0.6	63	61.6	13.1	23	120.3	25.6	83	179.0	38.1	43	237.7	50.5
4	3.9	0.8	64	62.6	13.3	24	121.3	25.8	84	180.0	38.3	44	238.6	50.8
5	4.9	1.0	65	63.6	13.5	25	122.3	26.0	85	180.9	38.5	45	239.6	51.0
6	5.9	1.2	66	64.5	13.7	26	123.2	26.2	86	181.9	38.7	46	240.6	51.2
7	6.8	1.5	67	65.5	13.9	27	124.2	26.4	87	182.9	38.9	47	241.6	51.4
8	7.8	1.7	68	66.5	14.1	28	125.2	26.6	88	183.9	39.1	48	242.5	51.6
9	8.8	1.9	69	67.5	14.4	29	126.2	26.8	89	184.8	39.3	49	243.5	51.8
10	9.8	2.1	70	68.5	14.6	30	127.1	27.0	90	185.8	39.5	50	244.5	52.0
11	10.8	2.3	71	69.4	14.8	131	128.1	27.2	191	186.8	39.7	251	245.5	52.2
12	11.7	2.5	72	70.4	15.0	32	129.1	27.5	92	187.8	39.9	52	246.5	52.4
13	12.7	2.7	73	71.4	15.2	33	130.1	27.7	93	188.8	40.1	53	247.4	52.6
14	13.7	2.9	74	72.4	15.4	34	131.1	27.9	94	189.7	40.4	54	248.4	52.8
15	14.7	3.1	75	73.4	15.6	35	132.0	28.1	95	190.7	40.6	55	249.4	53.0
16	15.6	3.3	76	74.3	15.8	36	133.0	28.3	96	191.7	40.8	56	250.4	53.2
17	16.6	3.5	77	75.3	16.0	37	134.0	28.5	97	192.7	41.0	57	251.3	53.5
18	17.6	3.7	78	76.3	16.2	38	135.0	28.7	98	193.6	41.2	58	252.3	53.7
19	18.6	4.0	79	77.3	16.4	39	135.9	28.9	99	194.6	41.4	59	253.3	53.9
20	19.6	4.2	80	78.2	16.6	40	136.9	29.1	200	195.6	41.6	60	254.3	54.1
21	20.5	4.4	81	79.2	16.8	141	137.9	29.3	201	196.6	41.8	261	255.3	54.3
22	21.5	4.6	82	80.2	17.1	42	138.9	29.5	2	197.6	42.0	62	256.2	54.5
23	22.5	4.8	83	81.2	17.3	43	139.9	29.7	3	198.5	42.2	63	257.2	54.7
24	23.5	5.0	84	82.2	17.5	44	140.8	30.0	4	199.5	42.4	64	258.2	54.9
25	24.5	5.2	85	83.1	17.7	45	141.8	30.2	5	200.5	42.6	65	259.2	55.1
26	25.4	5.4	86	84.1	17.9	46	142.8	30.4	6	201.5	42.8	66	260.1	55.3
27	26.4	5.6	87	85.1	18.1	47	143.8	30.6	7	202.4	43.1	67	261.1	55.5
28	27.4	5.8	88	86.1	18.3	48	144.7	30.8	8	203.4	43.3	68	262.1	55.7
29	28.4	6.0	89	87.0	18.5	49	145.7	31.0	9	204.4	43.5	69	263.1	56.0
30	29.3	6.2	90	88.0	18.7	50	146.7	31.2	10	205.4	43.7	70	264.1	56.2
31	30.3	6.4	91	89.0	18.9	151	147.7	31.4	211	206.4	43.9	271	265.0	56.4
32	31.3	6.7	92	90.0	19.1	52	148.7	31.6	12	207.3	44.1	72	266.0	56.6
33	32.3	6.9	93	91.0	19.3	53	149.6	31.8	13	208.3	44.3	73	267.0	56.8
34	33.3	7.1	94	91.9	19.6	54	150.6	32.0	14	209.3	44.5	74	268.0	57.0
35	34.2	7.3	95	92.9	19.8	55	151.6	32.2	15	210.3	44.7	75	269.0	57.2
36	35.2	7.5	96	93.9	20.0	56	152.6	32.4	16	211.2	44.9	76	269.9	57.4
37	36.2	7.7	97	94.9	20.2	57	153.5	32.7	17	212.2	45.1	77	270.9	57.6
38	37.2	7.9	98	95.8	20.4	58	154.5	32.9	18	213.2	45.3	78	271.9	57.8
39	38.2	8.1	99	96.8	20.6	59	155.5	33.1	19	214.2	45.6	79	272.9	58.0
40	39.1	8.3	100	97.8	20.8	60	156.5	33.3	20	215.2	45.8	80	273.8	58.2
41	40.1	8.5	101	98.8	21.0	161	157.5	33.5	221	216.1	46.0	281	274.8	58.4
42	41.1	8.7	2	99.8	21.2	62	158.4	33.7	22	217.1	46.2	82	275.8	58.7
43	42.1	8.9	3	100.7	21.4	63	159.4	33.9	23	218.1	46.4	83	276.8	58.9
44	43.0	9.2	4	101.7	21.6	64	160.4	34.1	24	219.1	46.6	84	277.8	59.1
45	44.0	9.4	5	102.7	21.8	65	161.4	34.3	25	220.1	46.8	85	278.7	59.3
46	45.0	9.6	6	103.7	22.0	66	162.3	34.5	26	221.0	47.0	86	279.7	59.5
47	46.0	9.8	7	104.6	22.3	67	163.3	34.7	27	222.0	47.2	87	280.7	59.7
48	46.9	10.0	8	105.6	22.5	68	164.3	34.9	28	223.0	47.4	88	281.7	59.9
49	47.9	10.2	9	106.6	22.7	69	165.3	35.2	29	224.0	47.6	89	282.6	60.1
50	48.9	10.4	10	107.6	22.9	70	166.3	35.4	30	225.0	47.8	90	283.6	60.3
51	49.9	10.6	111	108.6	23.1	171	167.2	35.6	231	225.9	48.0	291	284.6	60.5
52	50.9	10.8	12	109.5	23.3	72	168.2	35.8	32	226.9	48.3	92	285.6	60.7
53	51.8	11.0	13	110.5	23.5	73	169.2	36.0	33	227.9	48.5	93	286.6	60.9
54	52.8	11.2	14	111.5	23.7	74	170.2	36.2	34	228.9	48.7	94	287.5	61.2
55	53.8	11.4	15	112.5	23.9	75	171.2	36.4	35	229.8	48.9	95	288.5	61.4
56	54.8	11.6	16	113.4	24.1	76	172.1	36.6	36	230.8	49.1	96	289.5	61.6
57	55.7	11.9	17	114.4	24.3	77	173.1	36.8	37	231.8	49.3	97	290.5	61.8
58	56.7	12.1	18	115.4	24.5	78	174.1	37.0	38	232.8	49.5	98	291.4	62.0
59	57.7	12.3	19	116.4	24.8	79	175.1	37.2	39	233.7	49.7	99	292.4	62.2
60	58.7	12.5	120	117.4	24.9	180	176.0	37.4	240	234.7	49.9	300	293.4	62.4

Dist.	Afv.	Br.	Dist.	Afv.	Br.	Dist.	Afv.	Br.	Dist.	Afv.	Br.	Dist.	Afv.	Br.

for 78 Grader.

Dist.	Br.	Afv.	Dist.	Br.	Afv.	Dist.	Br.	Afv.	Dist.	Br.	Afv.	Dist.	Br.	Afv.
1	1.0	0.2	61	59.4	13.7	121	117.9	27.2	181	176.4	40.7	241	234.8	54.2
2	1.9	0.4	62	60.4	13.9	22	118.9	27.4	82	177.3	40.9	42	235.8	54.4
3	2.9	0.7	63	61.4	14.2	23	119.8	27.7	83	178.3	41.2	43	236.8	54.7
4	3.9	0.9	64	62.4	14.4	24	120.8	27.9	84	179.3	41.4	44	237.8	54.9
5	4.9	1.1	65	63.3	14.6	25	121.8	28.1	85	180 3	41.6	45	238.7	55.1
6	5.8	1.3	66	64.3	14.8	26	122.8	28.3	86	181.2	41.8	46	239.7	55.3
7	6.8	1.6	67	65.3	15.1	27	123.7	28.6	87	182.2	42.1	47	240.7	55.6
8	7.8	1.8	68	66.3	15.3	28	124.7	28.8	88	183.2	42.3	48	241.6	55.8
9	8.8	2.0	69	67.2	15.5	29	125.7	20.0	89	184.2	42.5	49	242.6	56.0
10	9.7	2.2	70	68.2	15.7	30	126.7	29.2	90	185.1	42.7	50	243.6	56.2
11	10.7	2.5	71	69.2	16.0	131	127.6	29.5	191	186.1	43.0	251	244.6	56.5
12	11.7	2.7	72	70.2	16.2	32	128.6	29.7	92	187.1	43.2	52	245.5	56.7
13	12.7	2.9	73	71.1	16.4	33	129.6	29.9	93	188.1	43.4	53	246.5	56.9
14	13.6	3.1	74	72.1	16.6	34	130.6	30.1	94	189.0	43.6	54	247.5	57.1
15	14.6	3.4	75	73.1	16.9	35	131.5	30.4	95	190.0	43.9	55	248.5	57.4
16	15.6	3.6	76	74.1	17.1	36	132.5	30.6	96	191.0	44.1	56	249.4	57.6
17	16.6	3.8	77	75.0	17.3	37	133.5	30.8	97	192.0	44.3	57	250.4	57.8
18	17.5	4.0	78	76.0	17.5	38	134.5	31.0	98	192.9	44.5	58	251.4	58.0
19	18.5	4.3	79	77.0	17.8	39	135.4	31.3	99	193.9	44.8	59	252.4	58.3
20	19.5	4.5	80	78.0	18.0	40	136.4	31.5	200	194.9	45.0	60	253.3	58.5
21	20.5	4.7	81	78.9	18.2	141	137.4	31.7	201	195.9	45.2	261	254.3	58.7
22	21.4	4.9	82	79.9	18.4	42	138.4	31.9	2	196.8	45 4	62	255.3	58.9
23	22.4	5.2	83	80.9	18.7	43	139.3	32.2	3	197.8	45.7	63	256.3	59.2
24	23.4	5.4	84	81.8	18.9	44	140.3	32.4	4	198.8	45.9	64	257.2	59.4
25	24.4	5.6	85	82.8	19.1	45	141.3	32.6	5	199.7	46.1	65	258.2	59.6
26	25.3	6.8	86	83.8	19.3	46	142.3	32.8	6	200.7	46.3	66	259.2	59.8
27	26.3	6.1	87	84.8	19.6	47	143.2	33.1	7	201.7	46.6	67	260.2	60.1
28	27.3	6.3	88	85.7	19.8	48	144.2	33.3	8	202.7	46.8	68	261.1	60.3
29	28.3	6.5	89	86.7	20.0	49	145.2	33.5	9	203.6	47.0	69	262.1	60.5
30	29.2	6.7	90	87.7	20.2	50	146.2	33.7	10	204.6	47.2	70	263.1	60.7
31	30.2	7.0	91	88.7	20.5	151	147.1	34.0	211	205.6	47.5	271	264.1	61.0
32	31.2	7.2	92	89.6	20.7	52	148.1	34.2	12	206.6	47.7	72	265.0	61.2
33	32.2	7.4	93	90.6	20.9	53	149.1	34.4	13	207.5	47.9	73	266.0	61.4
34	33.1	7.6	94	91.6	21.1	54	150.1	34.6	14	208.5	48.1	74	267.0	61.6
35	34.1	7.9	95	92.6	21.4	55	151.0	34.9	15	209.5	48.4	75	268.0	61.9
36	35.1	8.1	96	93.5	21.6	56	152.0	35.1	16	210.5	48.6	76	268.9	62.1
37	36.1	8.3	97	94.5	21.8	57	153.0	35.3	17	211.4	48.8	77	269.9	62.3
38	37.0	8.5	98	95.5	22.0	58	154.0	35.5	18	212.4	49.0	78	270.9	62.5
39	38.0	8.8	99	96.5	22.3	59	154.9	35.8	19	213.4	49.3	79	271.9	62.8
40	39.0	9.0	100	97.4	22.5	60	155.9	36.0	20	214.4	49.5	80	272.8	63.0
41	39.9	9.2	101	98.4	22.7	161	156.9	36.2	221	215.3	49.7	281	273.8	63.2
42	40.9	9.4	2	99.4	22.9	62	157.9	36.4	22	216.3	49.9	82	274.8	63.4
43	41.9	9.7	3	100.4	23.2	63	158.8	36.7	23	217.3	50.2	83	275.8	63.7
44	42.9	9.9	4	101.3	23.4	64	159.8	36.9	24	218.3	50.4	84	276.7	63.9
45	43.8	10.1	5	102.3	23.6	65	160 8	37.1	25	219.2	50.6	85	277.7	64.1
46	44.8	10.3	6	103.3	23.8	66	161.7	37.3	26	220.2	50.8	86	278.7	64.3
47	45.8	10.6	7	104.3	24.1	67	162.7	37.6	27	221.2	51.1	87	279.6	64.6
48	46.8	10.8	8	105.2	24.3	68	163.7	37.8	28	222.2	51.3	88	280.6	64.8
49	47.7	11.0	9	106.2	24 5	69	164.7	38.0	29	223.1	51.5	89	281.6	65.0
50	48.7	11.2	10	107.2	24.7	70	165.6	38.2	30	224.1	51.7	90	282.6	65.2
51	49.7	11.5	111	108.2	25.0	171	166.6	38.5	231	225.1	52.0	291	283.5	65.5
52	50.7	11.7	12	109.1	25.2	72	167.6	38.7	32	226.1	52.2	92	284.5	65.7
53	51.6	11.9	13	110.1	25.4	73	168.6	38.9	33	227.0	52.4	93	285.5	65.9
54	52.6	12.1	14	111.1	25.6	74	169.5	39.1	34	228.0	52.6	94	286.5	66.1
55	53.6	12.4	15	112.1	25.9	75	170.5	39.4	35	229.0	52.9	95	287.4	66.4
56	54.6	12.6	16	113.0	26.1	76	171.5	39.6	36	230.0	53.1	96	288.4	66.6
57	55.5	12.8	17	114.0	26.3	77	172.5	39.8	37	230.9	53.3	97	289.4	66.8
58	56.5	13.0	18	115.0	26.5	78	173.4	40.0	38	231.9	53.5	98	290.4	67.0
59	57.5	13.3	19	116.0	26.8	79	174.4	40.2	39	232.9	53.8	99	291.3	67.3
60	58.5	13.5	120	116.9	27.0	180	175.4	40.5	240	233.9	54.0	300	292.3	67.5

Dist.	Afv.	Br.	Dist.	Afv.	Br.	Dist.	Afv.	Br.	Dist.	Afv.	Br.	Dist.	Afv.	Br.

for 77 Grader.

Dist.	Br.	Afv.	Dist.	Br.	Afv.	Dist.	Br.	Afv.	Dist.	Br.	Afv.	Dist.	Br.	Afv.
1	1.0	0.2	61	59.2	14.8	121	117.4	29.3	181	175.6	43.8	241	233.8	58.3
2	1.9	0.5	62	60.2	15.0	22	118.4	29.5	82	176.6	44.0	42	234.8	58.6
3	2.9	0.7	63	61.1	15.2	23	119.3	29.8	83	177.6	44.3	43	235.8	58.8
4	3.9	1.0	64	62.1	15.5	24	120.3	30.0	84	178.5	44.5	44	236.7	59.0
5	4.9	1.2	65	63.1	15.7	25	121.3	30.2	85	179.5	44.8	45	237.7	59.3
6	5.8	1.5	66	64.0	16.0	26	122.3	30.5	86	180.5	45.0	46	238.7	59.5
7	6.8	1.7	67	65.0	16.2	27	123.2	30.7	87	181.4	45.3	47	239.7	59.8
8	7.8	1.9	68	66.0	16.5	28	124.2	31.0	88	182.4	45.5	48	240.6	60.0
9	8.7	2.2	69	66.9	16.7	29	125.2	31.2	89	183.4	45.7	49	241.6	60.3
10	9.7	2.4	70	67.9	16.9	30	126.1	31.5	90	184.4	46.0	50	242.6	60.5
11	10.7	2.7	71	68.9	17.2	131	127.1	31.7	191	185.3	46.2	251	243.5	60.7
12	11.6	2.9	72	69.9	17.4	32	128.1	31.9	92	186.3	46.5	52	244.5	61.0
13	12.6	3.1	73	70 8	17.7	33	129.0	32.2	93	187.3	46.7	53	245.5	61.2
14	13.6	3.4	74	71.8	17.9	34	130.0	32.4	94	188.2	46.9	54	246.4	61.5
15	14.6	3.6	75	72.8	18.1	35	131.0	32.7	95	189.2	47.2	55	247.4	61.7
16	15.5	3.9	76	73.7	18.4	36	132.0	32.9	96	190.2	47.4	56	248.4	62.0
17	16.5	4.1	77	74.7	18.6	37	132.9	33.2	97	191.1	47.7	57	249.4	62.2
18	17.5	4.4	78	75.7	18.9	38	133.9	33.4	98	192.1	47.9	58	250.3	62.4
19	18.4	4.6	79	76.7	19.1	39	134.9	33.6	99	193.1	48.2	59	251.3	62.7
20	19.4	4.8	80	77.6	19.4	40	135.8	33.9	200	194.1	48.4	60	252.3	62.9
21	20.4	5.1	81	78.6	19.6	141	136.8	34.1	201	195.0	48.6	261	253.2	63.2
22	21.3	5.3	82	79.6	19.8	42	137.8	34.4	2	196.0	48.9	62	254.2	63.4
23	22.3	5 6	83	80.5	20.1	43	138.7	34.6	3	197.0	49.1	63	255.2	63.6
24	23.3	5.8	84	81.5	20.3	44	139.7	34.8	4	197.9	49.4	64	256.2	63.9
25	24.3	6.0	85	82.5	20.6	45	140.7	35.1	5	198.9	49.6	65	257.1	64.1
26	25.2	6.3	86	83.4	20.8	46	141.7	35.3	6	199.9	49.9	66	258.1	64.4
27	26.2	6.5	87	84.4	21.1	47	142.6	35.6	7	200.8	50.1	67	259.1	64·6
28	27.2	6.8	88	85.4	21.3	48	143.6	35.8	8	201.8	50.3	68	260.0	64.9
29	28.1	7.0	89	86.4	21.5	49	144.6	36.1	9	202.8	50.6	69	261.0	65.1
30	29.1	7.3	90	87.3	21.8	50	145.5	36.3	10	203.8	50.8	70	262.0	65.3
31	30.1	7.5	91	88.3	22.0	151	146.5	36.5	211	204.7	51.1	271	262.9	65.6
32	31.0	7.7	92	89.3	22.3	52	147.5	36.8	12	205.7	51.3	72	263.9	65.8
33	32 0	8.0	93	90.2	22.5	53	148.5	37.0	13	206.7	51.5	73	264 9	66.1
34	33.0	8 2	94	91.2	22.7	54	149.4	37.3	14	207.6	51.8	74	265.9	66.3
35	34.0	8.5	95	92.2	23.0	55	150.4	37.5	15	208.6	52.0	75	266.8	66.5
36	34.9	8.7	96	93.1	23.2	56	151.4	37.7	16	209.6	52.3	76	267.8	66.8
37	35.9	9.0	97	94.1	23.5	57	152.3	38.0	17	210.5	52.5	77	268.8	67.0
38	36.9	9.2	98	95.1	23.7	58	153.3	38.2	18	211.5	52.8	78	269.7	67.3
39	37.8	9.4	99	96.1	24.0	59	154.3	38.5	19	212.5	53.0	79	270.7	67.5
40	38.8	9.7	100	97.0	24.2	60	155.2	38.7	20	213.5	53.2	80	271.7	67.8
41	39.8	9.9	101	98.0	24.4	161	156.2	39.0	221	214.4	53.5	281	272.6	68.0
42	40.8	10.2	2	99.0	24.7	62	157.2	39.2	22	215.4	53.7	82	273.6	68.2
43	41.7	10.4	3	99.9	24.9	63	158.2	39.4	23	216.4	54.0	83	274.6	68.5
44	42.7	10.6	4	100.9	25.2	64	159.1	39.7	24	217.3	54.2	84	275.6	68.7
45	43.7	10.9	5	101.9	25.4	65	160.1	39.9	25	218.3	54.4	85	276.5	69.0
46	44.6	11.1	6	102.8	25.7	66	161.1	40.2	26	219.3	54.7	86	277.5	69.2
47	45.6	11.4	7	103 8	25.9	67	162.0	40.4	27	220.3	54.9	87	278.5	69.5
48	46.6	11.6	8	104.8	26.1	68	163.0	40.7	28	221.2	55.2	88	279.4	69.7
49	47.5	11.9	9	105.8	26.4	69	164.0	40.9	29	222.2	55.4	89	280.4	69.9
50	48.5	12.1	10	106.7	26.6	70	164.9	41.1	30	223.2	55.7	90	281.4	70.2
51	49.5	12.3	111	107.7	26.9	171	165.9	41.4	231	224.1	55.9	291	282.3	70.4
52	50.5	12.6	12	108.7	27.1	72	166.9	41.6	32	225.1	56.1	92	283.3	70.7
53	51.4	12.8	13	109.6	27.3	73	167.9	41.9	33	226.1	56.4	93	284.3	70.9
54	52.4	13.1	14	110.6	27.6	74	168.9	42.1	34	227.0	56.6	94	285.3	71.1
55	53.4	13.3	15	111.6	27.8	75	169.8	42.3	35	228.0	56.9	95	286.2	71.4
56	54.3	13.6	16	112.6	28.1	76	170.8	42.6	36	229.0	57.1	96	287.2	71.6
57	55.3	13.8	17	113.5	28.3	77	171 7	42.8	37	230.0	57.4	97	288.2	71.9
58	56.3	14.0	18	114.5	28.6	78	172.7	43.1	38	230.9	57.6	98	289.1	72.1
59	57.2	14.3	19	115.5	28.8	79	173.7	43.3	39	231.9	57.8	99	290.1	72.4
60	58.2	14.5	120	116.4	29.0	180	174.6	43.6	240	232.9	58.1	300	291.1	72.6

Dist.	Afv.	Br.	Dist.	Afv.	Br.	Dist.	Afv.	Br.	Dist.	Afv.	Br.	Dist.	Afv.	Br.

Dist.	Br.	Afv.	Dist.	Br.	Afv.	Dist.	Br.	Afv.	Dist.	Br.	Afv.	Dist.	Br.	Afv.
1	1.0	0.3	61	58.9	15.8	121	116.9	31.3	181	174.8	46.8	241	232.8	62.4
2	1.9	0.5	62	59.9	16.0	22	117.8	31.6	82	175.8	47.1	42	233.7	62 6
3	2.9	0.8	63	60.9	16.3	23	118.8	31.8	83	176.8	47.4	43	234.7	62.9
4	3.9	1.0	64	61.8	16.6	24	119.8	32.1	84	177.7	47.6	44	235.7	63.1
5	4.8	1.3	65	62.8	16.8	25	120.7	32.4	85	178.7	47.9	45	236.6	63.4
6	5.8	1.6	66	63.7	17.1	26	121.7	32.6	86	179.7	48.1	46	237.6	63.7
7	6.8	1.8	67	64.7	17.3	27	122.7	32.9	87	180.6	48.4	47	238.6	63.9
8	7.7	2.1	68	65.7	17.6	28	123.6	33.1	88	181.6	48.7	48	239.5	64.2
9	8.7	2.3	69	66.6	17.9	29	124.6	33.4	89	182.6	48.9	49	240.5	64.4
10	9.7	2.6	70	67.6	18.1	30	125.6	33.6	90	183.5	49.2	50	241.5	64.7
11	10.6	2.8	71	68.6	18.4	131	126.5	33.9	191	184.5	49.4	251	242.4	65.0
12	11.6	3.1	72	69.5	18.6	32	127.5	34.2	92	185.5	49.7	52	243.4	65.2
13	12.6	3.4	73	70.5	18.9	33	128.5	34.4	93	186.4	49.9	53	244.4	65.5
14	13.5	3.6	74	71.5	19.2	34	129.4	34.7	94	187.4	50.2	54	245.3	65.7
15	14.5	3.9	75	72.4	19.4	35	130.4	34.9	95	188.4	50.5	55	246.3	66.0
16	15.5	4.1	76	73.4	19.7	36	131.4	35.2	96	189.3	50.7	56	247.3	66.3
17	16.4	4.4	77	74.4	19.9	37	132.3	35.5	97	190.3	51.0	57	248.2	66.5
18	17.4	4.7	78	75.3	20.2	38	133.3	35.7	98	191.2	51.2	58	249.2	66.8
19	18.4	4.9	79	76.3	20.4	39	134.3	36.0	99	192.2	51.5	59	250.2	67.0
20	19.3	5.1	80	77.3	20.7	40	135.2	36.2	200	193.2	51.8	60	251.1	67.3
21	20.3	5.4	81	78.2	21.0	141	136.2	36.5	201	194.1	52.0	261	252.1	67.5
22	21.2	5.7	82	79.2	21.2	42	137.2	36.7	2	195.1	52.3	62	253.1	67.8
23	22.2	6.0	83	80.2	21.5	43	138.1	37.0	3	196.1	52.5	63	254.0	68.1
24	23.2	6.2	84	81.1	21.7	44	139.1	37.3	4	197.0	52.8	64	255.0	68.3
25	24.1	6.5	85	82.1	22.0	45	140.1	37.5	5	198.0	53.1	65	256.0	68.6
26	25.1	6.7	86	83.1	22.3	46	141.0	37.8	6	199.0	53.3	66	256.9	68.8
27	26.1	7.0	87	84.0	22.5	47	142.0	38.0	7	199.9	53.6	67	257.9	69.1
28	27.0	7.2	88	85.0	22.8	48	143.0	38.3	8	200.9	53.8	68	258.9	69.4
29	28.0	7.5	89	86.0	23.0	49	143.9	38.6	9	201.9	54.1	69	259.8	69.6
30	29.0	7.8	90	86.9	23.3	50	144.9	38.8	10	202.8	54.3	70	260.8	69.9
31	29.9	8.0	91	87.9	23.6	151	145.8	39.1	211	203.8	54.6	271	261.8	70.1
32	30.9	8.3	92	88.9	23.8	52	146.8	39.3	12	204.8	54.9	72	262.7	70.4
33	31.9	8.5	93	89.8	24.1	53	147.8	39.6	13	205.7	55.1	73	263.7	70.7
34	32.8	8.8	94	90.8	24.3	54	148.7	39.9	14	206.7	55.4	74	264.7	70.9
35	33.8	9.1	95	91.8	24.6	55	149.7	40.1	15	207.7	55.6	75	265.6	71.2
36	34.8	9.3	96	92.7	24.8	56	150.7	40.4	16	208.6	55.9	76	266.6	71.4
37	35.7	9.6	97	93.7	25.1	57	151.6	40.6	17	209.6	56.1	77	267.6	71.7
38	36.7	9.8	98	94.7	25.4	58	152.6	40.9	18	210.6	56.4	78	268.5	71.9
39	37.7	10.1	99	95.6	25.6	59	153.6	41.1	19	211.5	56.7	79	269.5	72.2
40	38.6	10.4	100	96.6	25.9	60	154.5	41.4	20	212.5	56.9	80	270.5	72.5
41	39.6	10.6	101	97.6	26.1	161	155.5	41.7	221	213.5	57.2	281	271.4	72.7
42	40.6	10.9	2	98.5	26.4	62	156.5	41.9	22	214.4	57.5	82	272.4	73.0
43	41.5	11.1	3	99.5	26.7	63	157.4	42.2	23	215.4	57.7	83	273.4	73.2
44	42.5	11.4	4	100.5	26.9	64	158.4	42.4	24	216.4	58.0	84	274.3	73.5
45	43.5	11.6	5	101.4	27.2	65	159.4	42.7	25	217.3	58.2	85	275.3	73.8
46	44.4	11.9	6	102.4	27.4	66	160.3	43.0	26	218.3	58.5	86	276.2	74.0
47	45.4	12.2	7	103.4	27.7	67	161.3	43.2	27	219.3	58.7	87	277.2	74.3
48	46.4	12.4	8	104.3	28.0	68	162.3	43.5	28	220.2	59.0	88	278.2	74.5
49	47.3	12.7	9	105.3	28.2	69	163.2	43.7	29	221.2	59.3	89	279.1	74.8
50	48.3	12.9	10	106.2	28.5	70	164.2	44.0	30	222.2	59.5	90	280.1	75.0
51	49.3	13.2	111	107.2	28.7	171	165.2	44.3	231	223.1	59.8	291	281.1	75.3
52	50.2	13.5	12	108.2	29.0	72	165.1	44.5	32	224.1	60.0	92	282.0	75.6
53	51.2	13.7	13	109.1	29.2	73	167.1	44.8	33	225.1	60.3	93	283.0	75.8
54	52.2	14.0	14	110.1	29.5	74	168.1	45.0	34	226.0	60.6	94	284.0	76.1
55	53.1	14.2	15	111.1	29.8	75	169.0	45.3	35	227.0	60.8	95	284.9	76.3
56	54.1	14.5	16	112.0	30.0	76	170.0	45.5	36	228.0	61.1	96	285.9	76.6
57	55.1	14.8	17	113.0	30.3	77	171.0	45.8	37	228.9	61.3	97	286.9	76.9
58	56.0	15.0	18	114.0	30.5	78	171.9	46.1	38	229.9	61.6	98	287.8	77.1
59	57.0	15.3	19	114.9	30.8	79	172.9	46.3	39	230.9	61.9	99	288.8	77.4
60	58.0	15.5	120	115.9	31.1	80	173.9	46.6	240	231.8	62.1	300	289.8	77.6

Dist.	Afv.	Br.	Dist.	Afv.	Br.	Dist.	Afv.	Br.	Dist.	Afv.	Br.	Dist.	Afv.	Br.

for 75 Grader.

Dist.	Br.	Afv.	Dist.	Br.	Afv.	Dist.	Br.	Afv.	Dist.	Br.	Afv.	Dist.	Br.	Afv.
1	1.0	0.3	61	58.6	16.8	121	116 3	33.3	181	174.0	49.9	241	231.6	66.4
2	1.9	0.6	62	59.6	17.1	22	117.3	33.6	82	174.9	50.2	42	232.6	66.7
3	2.9	0.8	63	60.6	17.4	23	118.2	33.9	83	175.9	50.4	43	233.6	67.0
4	3.8	1.1	64	61.5	17.6	24	119.2	34.2	84	176.8	50.7	44	234.5	67.2
5	4.8	1.4	65	62.5	17.9	25	120.1	34.4	85	177.8	51.0	45	235.5	67.5
6	5.8	1.7	66	63.4	18.2	26	121.1	34.7	86	178.8	51.3	46	236.4	67.8
7	6.7	1.9	67	64.4	18.5	27	122.1	35.0	87	179.7	51.5	47	237.4	68.1
8	7.7	2.2	68	65.4	18.7	28	123.0	35.3	88	180.7	51.8	48	238.4	68.3
9	8.7	2.5	69	66.3	19.0	29	124.0	35.6	89	181.7	52.1	49	239.3	68.6
10	9.7	2.8	70	67.3	19.3	30	124.9	35.8	90	182.6	52.4	50	240.3	68.9
11	10.6	3.0	71	68.2	19.6	131	125.9	36.1	191	183.6	52.6	251	241.2	69.2
12	11.5	3.3	72	69.2	19.8	32	126.9	36.4	92	184.5	52.9	52	242.2	69.5
13	12.5	3.6	73	70.2	20.1	33	127.8	36.7	93	185.5	53.2	53	243.2	69.7
14	13.5	3.9	74	71.1	20.4	34	128.8	36.9	94	186.5	53.5	54	244.1	70.0
15	14.4	4.1	75	72.1	20.7	35	129.8	37.2	95	187.4	53.7	55	245.1	70.3
16	15.4	4.4	76	73.0	20.9	36	130.7	37.5	96	188.4	54.0	56	246.0	70.6
17	16.3	4.7	77	74.0	21.2	37	131.7	37.8	97	189.3	54.3	57	247.0	70.8
18	17.3	5.0	78	75.0	21.5	38	132.6	38.0	98	190.3	54.6	58	248.0	71.1
19	18.3	5.2	79	75.9	21.8	39	133.6	38.3	99	191.3	54.8	59	248.9	71.4
20	19.2	5.5	80	76.9	22.0	40	134.6	38.6	200	192.2	55.1	60	249.9	71.7
21	20.2	5.8	81	77.9	22.3	141	135.5	38.9	201	193.2	55.4	261	250.9	71.9
22	21.1	6.1	82	78,8	22.6	42	136.5	39.1	2	194.1	55.7	62	251.8	72.2
23	22.1	6.3	83	79.8	22.9	43	137.4	39.4	3	195.1	55.9	63	252.8	72.5
24	23.1	6.6	84	80.7	23.1	44	138.4	39.7	4	196.1	56.2	64	253.7	72.8
25	24.0	6.9	85	81.7	23.4	45	139.4	40.0	5	197.0	56.5	65	254.7	73.0
26	25.0	7.2	86	82.7	23.7	46	140.3	40.2	6	198.0	56.8	66	255.7	73.3
27	26.0	7.4	87	83.6	24.0	47	141.3	40.5	7	199.0	57.0	67	256.6	73.6
28	26.9	7.7	88	84.6	24.3	48	142.2	40.8	8	199.9	57.3	68	257.6	73.9
29	27.9	8.0	89	85.5	24·5	49	143.2	41.1	9	200.9	57.6	69	258.5	74.1
30	28.8	8.3	90	86.5	24.8	50	144.2	41.3	10	201.8	57.9	70	259.5	74.4
31	29.8	8.5	91	87.5	25.1	151	145.1	41.6	211	202.8	58.2	271	260.5	74.7
32	30.8	8.8	92	88.4	25.4	52	146.1	41.9	12	203.8	58.4	72	261.4	75.0
33	31.7	9.1	93	89.4	25.6	53	147.1	42.2	13	204.7	58.7	73	262.4	75.2
34	32.7	9.4	94	90.3	25.9	54	148.0	42.4	14	205.7	59.0	74	263.3	75.5
35	33.6	9.6	95	91.3	26.2	55	149.0	42.7	15	206.6	59.3	75	264.3	75.8
36	34.6	9.9	96	92.3	26.5	56	149.9	43.0	16	207.6	59.5	76	265.3	76.1
37	35.6	10.2	97	93.2	26.7	57	150.9	43.3	17	208.6	59.8	77	266.2	76.3
38	36.5	10.5	98	94.2	27.0	58	151.9	43.5	18	209.5	60.1	78	267.2	76.6
39	37.5	10.7	99	95.2	27.3	59	152.8	43.8	19	210.5	60.4	79	268.2	76.9
40	38.4	11.0	100	96.1	27.6	60	153.8	44.1	20	211.4	60.6	80	269.1	77.2
41	39.4	11.3	101	97.1	27.8	161	154.7	44.4	221	212.4	60.9	281	270.1	77.4
42	40.4	11.6	2	98 0	28.1	62	155.7	44.6	22	213.4	61.2	82	271.0	77.7
43	41.3	11.9	3	99.0	28.4	63	156.7	44.9	23	214.3	61.5	83	272.0	78.0
44	42.3	12.1	4	100.0	28.7	64	157.6	45.2	24	215.3	61.7	84	273.0	78.3
45	43.3	12.4	5	100.9	28.9	65	158.6	45.5	25	216.3	62.0	85	273.9	78.5
46	44.2	12.7	6	101.9	29.2	66	159.5	45.7	26	217.2	62.3	86	274.9	78.8
47	45.2	13.0	7	102.8	29.5	67	160.5	46.0	27	218.2	62.6	87	275.8	79.1
48	46.1	13.2	8	103.8	29.8	68	161.5	46.3	28	219.1	62.8	88	276.8	79.4
49	47.1	13.5	9	104.8	30.0	69	162.4	46.6	29	220.1	63.1	89	277.8	79.6
50	48.1	13.8	10	105.7	30.3	70	163.4	46.9	30	221.1	63.4	90	278.7	79.9
51	49.0	14.1	111	106.7	30.6	171	164.4	47.1	231	222.0	63.7	291	279.7	80.2
52	50.0	14.3	12	107.6	30.9	72	165.3	47.4	32	223.0	63.9	92	280.6	80.5
53	50.9	14.6	13	108.6	31.1	73	166.3	47.7	33	223.9	64.2	93	281.6	80.8
54	51.9	14.9	14	109.6	31.4	74	167.2	48.0	34	224.9	64.5	94	282.6	81.0
55	52.9	15.2	15	110.5	31.7	75	168.2	48.2	35	225.9	64.8	95	283.5	81.3
56	53.8	15.4	16	111.5	32.0	76	169.2	48.5	36	226.8	65.0	96	284.5	81.6
57	54.8	15.7	17	112.5	32.2	77	170.1	48.8	37	227.8	65.3	97	285.5	81.9
58	55.7	16.0	18	113.4	32.5	78	171.1	49.1	38	228.7	65.6	98	286.4	82.1
59	56.7	16.3	19	114.4	32.8	79	172.0	49.3	39	229.7	65.9	99	287.4	82.4
60	57.7	16.5	120	115.3	33.1	180	173.0	49.6	240	230.7	66.1	300	288.4	82.7

Dist.	Afv.	Br.	Dist.	Afv.	Br.	Dist.	Afv.	Br.	Dist.	Afv.	Br.	Dist.	Afv.	Br.

for 74 Grader.

Dist.	Br.	Afv.	Dist.	Br.	Afv.	Dist.	Br.	Afv.	Dist.	Br.	Afv.	Dist.	Br.	Afv.
1	1.0	0.3	61	58.3	17.8	121	115.7	35.4	181	173.1	52.9	241	230.5	70.4
2	1.9	0.6	62	59.3	18.1	22	116.7	35.7	82	174.0	53.2	42	231.4	70.7
3	2.9	0.9	63	60.2	18.4	23	117.6	36.0	83	175.0	53.5	43	232.4	71.0
4	3.8	1.2	64	61.2	18.7	24	118.6	36.2	84	175.9	53.8	44	233.3	71.3
5	4.8	1.5	65	62.2	19.0	25	119.5	36.5	85	176.9	54.1	45	234.3	71.6
6	5.7	1.8	66	63.1	19.3	26	120.5	36.8	86	177.9	54.4	46	235.2	71.9
7	6.7	2.0	67	64.1	19.6	27	121.4	37.1	87	178.8	54.7	47	236.2	72.1
8	7.6	2.3	68	65.0	19.9	28	122.4	37.4	88	179.8	55.0	48	237.1	72.4
9	8.6	2.6	69	66.0	20.2	29	123.4	37.7	89	180.7	55.2	49	238.1	72.7
10	9.6	2.9	70	66.9	20.5	30	124.3	38.0	90	181.7	55.5	50	239.1	73.0
11	10.5	3.2	71	67.9	20.8	131	125.3	38.3	191	182.6	55.8	251	240.0	73.3
12	11.5	3.5	72	68.8	21.0	32	126.2	38.6	92	183.6	56.1	52	241.0	73.6
13	12.4	3.8	73	69.8	21.3	33	127.2	38.9	93	184.6	56.4	53	241.9	73.9
14	13.4	4.1	74	70.8	21.6	34	128.1	39.2	94	185.5	56.7	54	242.9	74.1
15	14.3	4.4	75	71.7	21.9	35	129.1	39.5	95	186.5	57.0	55	243.8	74.4
16	15.3	4.7	76	72.7	22.2	36	130.0	39.8	96	187.4	57.3	56	244.8	74.7
17	16.3	5.0	77	73.6	22.5	37	131.0	40.0	97	188.4	57.6	57	245.8	75.0
18	17.2	5.3	78	74.6	22.8	38	132.0	40.3	98	189.3	57.9	58	246.7	75.3
19	18.2	5.6	79	75.5	23.1	39	132.9	40.6	99	190.3	58.2	59	247.7	75.6
20	19.1	5.8	80	76.5	23.4	40	133.9	40.9	200	191.2	58.5	60	248.6	75.9
21	20.1	6.1	81	77.5	23.7	141	134.8	41.2	201	192.2	58.8	261	249.6	76.2
22	21.0	6.4	82	78.4	24.0	42	135.8	41.5	2	193.2	59.0	62	250.5	76.5
23	22.0	6.7	83	79.4	24.3	43	136.7	41.8	3	194.1	59.3	63	251.5	76.8
24	22.9	7.0	84	80.3	24.6	44	137.7	42.1	4	195.1	59.6	64	252.4	77.1
25	23.9	7.3	85	81.3	24.8	45	138.7	42.4	5	196.0	59.9	65	253.4	77.4
26	24.9	7.6	86	82.2	25.1	46	139.6	42.7	6	197.0	60.2	66	254.4	77.7
27	25.8	7.9	87	83.2	25.4	47	140.6	43.0	7	197.9	60.5	67	255.3	77.9
28	26.8	8.2	88	84.1	25.7	48	141.5	43.3	8	198.9	60.8	68	256.3	78.2
29	27.7	8.5	89	85.1	26.0	49	142.5	43.6	9	199.8	61.1	69	257.2	78.5
30	28.7	8.8	90	86.1	26.3	50	143.4	43.8	10	200.8	61.4	70	258.2	78.8
31	29.6	9.1	91	87.0	26.6	151	144.4	44.1	211	201.8	61.7	271	259.1	79.1
32	30.6	9.4	92	88.0	26.9	52	145.3	44.4	12	202.7	62.0	72	260.1	79.4
33	31.6	9.6	93	88.9	27.2	53	146.3	44.7	13	203.7	62.3	73	261.1	79.7
34	32.5	9.9	94	89.9	27.5	54	147.3	45.0	14	204.6	62.6	74	262.0	80.0
35	33.5	10.2	95	90.8	27.8	55	148.2	45.3	15	205.6	62.8	75	263.0	80.3
36	34.4	10.5	96	91.8	28.1	56	149.2	45.6	16	206.5	63.1	76	263.9	80.6
37	35.4	10.8	97	92.8	28.4	57	150.1	45.9	17	207.5	63.4	77	264.9	80.9
38	36.3	11.1	98	93.7	28.6	58	151.1	46.2	18	208.5	63.7	78	265.8	81.2
39	37.3	11.4	99	94.7	28.9	59	152.0	46.5	19	209.4	64.0	79	266.8	81.4
40	38.2	11.7	100	95.6	29.2	60	153.0	46.8	20	210.4	64.3	80	267.7	81.7
41	39.2	12.0	101	96.6	29.5	161	154.0	47.1	221	211.3	64.6	281	268.7	82.0
42	40.2	12.3	2	97.5	29.8	62	154.9	47.4	22	212.3	64.9	82	269.7	82.3
43	41.1	12.6	3	98.5	30.1	63	155.9	47.6	23	213.2	65.2	83	270.6	82.6
44	42.1	12.9	4	99.4	30.4	64	156.8	47.9	24	214.2	65.5	84	271.6	82.9
45	43.0	13.2	5	100.4	30.7	65	157.8	48.2	25	215.2	65.8	85	272.5	83.2
46	44.0	13.4	6	101.4	31.0	66	158.7	48.5	26	216.1	66.1	86	273.5	83.5
47	44.9	13.7	7	102.3	31.3	67	159.7	48.8	27	217.1	66.4	87	274.4	83.8
48	45.9	14.0	8	103.3	31.6	68	160.6	49.1	28	218.0	66.6	88	275.4	84.1
49	46.9	14.3	9	104.2	31.9	69	161.6	49.4	29	219.0	66.9	89	276.4	84.4
50	47.8	14.6	10	105.2	32.2	70	162.6	49.7	30	219.9	67.2	90	277.3	84.7
51	48.8	14.9	111	106.1	32.4	171	163.5	50.0	231	220.9	67.5	291	278.3	85.0
52	49.7	15.2	12	107.1	32.7	72	164.5	50.3	32	221.8	67.8	92	279.2	85.3
53	50.7	15.5	13	108.1	33.0	73	165.4	50.6	33	222.8	68.1	93	280.2	85.5
54	51.6	15.8	14	109.0	33.3	74	166.4	50.9	34	223.8	68.4	94	281.1	85.8
55	52.6	16.1	15	110.0	33.6	75	167.3	51.2	35	224.7	68.7	95	282.1	86.1
56	53.5	16.4	16	110.9	33.9	76	168.3	51.4	36	225.7	69.0	96	283.0	86.4
57	54.5	16.7	17	111.9	34.2	77	169.3	51.7	37	226.6	69.3	97	284.0	86.7
58	55.5	17.0	18	112.8	34.5	78	170.2	52.0	38	227.6	69.6	98	285.0	87.0
59	56.4	17.2	19	113.8	34.8	79	171.2	52.3	39	228.5	69.9	99	285.9	87.3
60	57.4	17.5	120	114.7	35.1	180	172.1	52.6	240	229.5	70.2	300	286.9	87.6

Dist.	Afv.	Br.	Dist.	Afv.	Br.	Dist.	Afv.	Br.	Dist.	Afv.	Br.	Dist.	Afv.	Br.

for 73 Grader.

Dist.	Br.	Afv.	Dist.	Br.	Afv.	Dist.	Br.	Afv.	Dist.	Br.	Afv.	Dist.	Br.	Afv.
1	1.0	0.3	61	58.0	18.8	121	115.1	37.4	181	172.1	55.9	241	229.2	74.5
2	1.9	0.6	62	59.0	19.2	22	116.0	37.7	82	173.1	56.2	42	230.1	74.8
3	2.9	0.9	63	59.9	19.5	23	117.0	38.0	83	174.0	56.5	43	231.1	75.1
4	3.8	1.2	64	60.9	19.8	24	117.9	38.3	84	175.0	56.9	44	232.0	75.4
5	4.8	1.5	65	61.8	20.1	25	118.9	38.6	85	175.9	57.2	45	233.0	75.7
6	5.7	1.9	66	62.8	20.4	26	119.8	38.9	86	176.9	57.5	46	233.9	76.0
7	6.7	2.2	67	63.7	20.7	27	120.8	39.2	87	177.8	57.8	47	234.9	76.3
8	7.6	2.5	68	64.7	21.0	28	121.7	39.6	88	178.8	58.1	48	235.8	76.6
9	8.6	2.8	69	65.6	21.3	29	122.7	39.9	89	179.7	58.4	49	236.8	76.9
10	9.5	3.1	70	66.6	21.6	30	123.6	40.2	90	180.7	58.7	50	237.8	77.3
11	10.5	3.4	71	67.5	21.9	131	124.6	40.5	191	181.6	59.0	251	238.7	77.6
12	11.4	3.7	72	68.5	22.2	32	125.5	40.8	92	182.6	59.3	52	239.7	77.9
13	12.4	4.0	73	69.4	22.6	33	126.5	41.1	93	183.5	59.6	53	240.6	78.2
14	13.3	4.3	74	70.4	22.9	34	127.4	41.4	94	184.5	59.9	54	241.6	78.5
15	14.3	4.6	75	71.3	23.2	35	128.4	41.7	95	185.4	60.3	55	242.5	78.8
16	15.2	4.9	76	72.3	23.5	36	129.3	42.0	96	186.4	60.6	56	243.5	79.1
17	16.2	5.3	77	73.2	23.8	37	130.3	42.3	97	187.3	60.9	57	244.4	79.4
18	17.1	5.6	78	74.2	24.1	38	131.2	42.6	98	188.3	61.2	58	245.4	79.7
19	18.1	5.9	79	75.1	24.4	39	132.2	43.0	99	189.2	61.5	59	246.3	80.0
20	19.0	6.2	80	76.1	24.7	40	133.1	43.3	200	190.2	61.8	60	247.3	80.3
21	20.0	6.5	81	77.0	25.0	141	134.1	43.6	201	191.2	62.1	261	248.2	80.6
22	20.9	6.8	82	78.0	25.3	42	135.0	43.9	2	192.1	62.4	62	249.2	81.0
23	21.9	7.1	83	78.9	25.6	43	136.0	44.2	3	193.1	62.7	63	250.1	81.3
24	22.8	7.4	84	79.9	26.0	44	136.9	44.5	4	194.0	63.0	64	251.1	81.6
25	23.8	7.7	85	80.8	26.3	45	137.9	44.8	5	195.0	63.3	65	252.0	81.9
26	24.7	8.0	86	81.8	26.6	46	138.8	45.1	6	195.9	63.7	66	253.0	82.2
27	25.7	8.3	87	82.7	26.9	47	139.8	45.4	7	196.9	64.0	67	253.9	82.5
28	26.6	8.7	88	83.7	27.2	48	140.7	45.7	8	197.8	64.3	68	254.9	82.8
29	27.6	9.0	89	84.6	27.5	49	141.7	46.0	9	198.8	64.6	69	255.8	83.1
30	28.5	9.3	90	85.6	27.8	50	142.7	46.3	10	199.7	64.9	70	256.8	83.4
31	29.5	9.6	91	86.5	28.1	151	143.6	46.7	211	200 7	65.2	271	257.7	83.7
32	30.4	9.9	92	87.5	28.4	52	144.6	47.0	12	201.6	65.5	72	258.7	84.0
33	31.4	10.2	93	88.4	28.7	53	145.5	47.3	13	202.6	65.8	73	259.6	84.4
34	32.3	10.5	94	89.4	29.0	54	146.5	47.6	14	203.5	66.1	74	260.6	84.7
35	33.3	10.8	95	90.3	29.4	55	147.4	47.9	15	204.5	66.4	75	261.5	85.0
36	34.2	11.1	96	91.3	29.7	56	148.4	48.2	16	205.4	66.7	76	262.5	85.3
37	35.2	11.4	97	92.2	30.0	57	149.3	48.5	17	206.4	67.1	77	263.4	85.6
38	36.1	11.7	98	93.2	30.3	58	150.3	48.8	18	207.3	67.4	78	264.4	85.9
39	37.1	12.1	99	94.1	30.6	59	151.2	49.1	19	208.3	67.7	79	265.3	86.2
40	38.0	12.4	100	95.1	30.9	60	152.2	49.4	20	209.2	68.0	80	266.3	86.5
41	39.0	12.7	101	96.1	31.2	161	153.1	49.7	221	210.2	68.3	281	267.2	86.8
42	39.9	13.0	2	97.0	31.5	62	154.1	50.1	22	211.1	68.6	82	268.2	87.1
43	40.9	13.3	3	98.0	31.8	63	155.0	50.4	23	212.1	68.9	83	269.1	87.4
44	41.8	13.6	4	98.9	32.1	64	156.0	50.7	24	213.0	69.2	84	270.1	87.8
45	42.8	13.9	5	99.9	32.4	65	156.9	51.0	25	214.0	69.5	85	271.0	88.1
46	43.7	14.2	6	100.8	32.8	66	157.9	51.3	26	214.9	69.8	86	272.0	88.4
47	44.7	14.5	7	101.8	33.1	67	158.8	51.6	27	215.9	70.1	87	272.9	88.7
48	45.6	14.8	8	102.7	33.4	68	159.8	51.9	28	216.8	70.5	88	273.9	89.0
49	46.6	15.1	9	103.7	33.7	69	160.7	52.2	29	217.8	70.8	89	274.8	89.3
50	47.6	15.5	10	104.6	34.0	70	161.7	52.5	30	218.7	71.1	90	275.8	89.6
51	48.5	15.8	111	105.6	34.3	171	162.6	52.8	231	219.7	71.4	291	276.7	89.9
52	49.5	16.1	12	106.5	34.6	72	163.6	53.1	32	220.6	71.7	92	277.7	90.2
53	50.4	16.4	13	107.5	34.9	73	164.5	53.5	33	221.6	72.0	93	278.6	90.5
54	51.4	16.7	14	108.4	35.2	74	165.5	53.8	34	222.5	72.3	94	279.6	90.8
55	52.3	17.0	15	109.4	35.5	75	166.4	54.1	35	223.5	72.6	95	280.5	91.2
56	53.3	17.3	16	110.3	35.8	76	167.4	54.4	36	224.4	72.9	96	281.5	91.5
57	54.2	17.6	17	111.3	36.2	77	168.3	54.7	37	225.4	73.2	97	282.4	91.8
58	55.2	17.9	18	112.2	36.5	78	169.3	55.0	38	226.3	73.5	98	283.4	92.1
59	56.1	18.2	19	113.2	36.8	79	170.2	55.3	39	227.3	73.9	99	284.3	92.4
60	57.1	18.5	120	114.1	37.1	180	171.2	55.6	240	228.2	74.2	300	285.3	92.7

Dist.	Afv.	Br.	Dist.	Afv.	Br.	Dist.	Afv.	Br.	Dist.	Afv.	Br.	Dist.	Afv.	Br.

for 72 Grader.

Dist.	Br.	Afv.	Dist.	Br.	Afv.	Dist.	Br.	Afv.	Dist.	Br.	Afv.	Dist.	Br.	Afv.
1	0.9	0.3	61	57.7	19.9	121	114.4	39.4	181	171.1	58.9	241	227.9	78.5
2	1.9	0.7	62	58.6	20.2	22	115.3	39.7	82	172.1	59.3	42	228.8	78.8
3	2.8	1.0	63	59.6	20.5	23	116.3	40.0	83	173.0	59.6	43	229.7	79.1
4	3.8	1.3	64	60.5	20.8	24	117.2	40.4	84	174.0	59.9	44	230.7	79.4
5	4.7	1.6	65	61.5	21.2	25	118.2	40.7	85	174.9	60.2	45	231.6	79.8
6	5.7	2.0	66	62.4	21.5	26	119.1	41.0	86	175.9	60.6	46	232.6	80.1
7	6.6	2.3	67	63.3	21.8	27	120.1	41.4	87	176.8	60.9	47	233.5	80.4
8	7.6	2.6	68	64.3	22.1	28	121.0	41.7	88	177.7	61.2	48	234.5	80.7
9	8.5	2.9	69	65.2	22.5	29	122.0	42.0	89	178.7	61.5	49	235.4	81.1
10	9.5	3.3	70	66.2	22.8	30	122.9	42.3	90	179.6	61.9	50	236.4	81.4
11	10.4	3.6	71	67.1	23.1	131	123.9	42.7	191	180.6	62.2	251	237.3	81.7
12	11.3	3.9	72	68.1	23.4	32	124.8	43.0	92	181.5	62.5	52	238.3	82.1
13	12.3	4.2	73	69.0	23.8	33	125.7	43.3	93	182.5	62.8	53	239.2	82.4
14	13.2	4.6	74	70.0	24.1	34	126.7	43.6	94	183.4	63.2	54	240.1	82.7
15	14.2	4.9	75	70.9	24.4	35	127.6	44.0	95	184.4	63.5	55	241.1	83.0
16	15.1	5.2	76	71.9	24.7	36	128.6	44.3	96	185.3	63.8	56	242.0	83.4
17	16.1	5.5	77	72.8	25.1	37	129.5	44.6	97	186.3	64.1	57	243.0	83.7
18	17.0	5.9	78	73.7	25.4	38	130.5	44.9	98	187.2	64.5	58	243.9	84.0
19	18.0	6.2	79	74.7	25.7	39	131.4	45.3	99	188.1	64.8	59	244.9	84.3
20	18.9	6.5	80	75.6	26.0	40	132.4	45.6	200	189.1	65.1	60	245.8	84.7
21	19.9	6.8	81	76.6	26.4	141	133.3	45.9	201	190.0	65.4	261	246.8	85.0
22	20.8	7.2	82	77.5	26.7	42	134.3	46.2	2	191.0	65.8	62	247.7	85.3
23	21.7	7.5	83	78.5	27.0	43	135.2	46.6	3	191.9	66.1	63	248.7	85.6
24	22.7	7.8	84	79.4	27.4	44	136.1	46.9	4	192.9	66.4	64	249.6	86.0
25	23.6	8.1	85	80.4	27.7	45	137.1	47.2	5	193.8	66.7	65	250.5	86.3
26	24.6	8.5	86	81.3	28.0	46	138.0	47.5	6	194.8	67.1	66	251.5	86.6
27	25.5	8.8	87	82.3	28.3	47	139.0	47.9	7	195.7	67.4	67	252.4	86.9
28	26.5	9.1	88	83.2	28.7	48	139.9	48.2	8	196.7	67.7	68	253.4	87.3
29	27.4	9.4	89	84.1	29.0	49	140.9	48.5	9	197.6	68.1	69	254.3	87.6
30	28.4	9.8	90	85.1	29.3	50	141.8	48.8	10	198.5	68.4	70	255.3	87.9
31	29.3	10.1	91	86.0	29.6	151	142.8	49.2	211	199.5	68.7	271	256.2	88.2
32	30.3	10.4	92	87.0	30.0	52	143.7	49.5	12	200.4	69.0	72	257.2	88.6
33	31.2	10.7	93	87.9	30.3	53	144.7	49.8	13	201.4	69.4	73	258.1	88.9
34	32.1	11.1	94	88.9	30.6	54	145.6	50.1	14	202.3	69.7	74	259.1	89.2
35	33.1	11.4	95	89.8	30.9	55	146.5	50.5	15	203.3	70.0	75	260.0	89.5
36	34.0	11.7	96	90.8	31.3	56	147.5	50.8	16	204.2	70.3	76	260.9	89.9
37	35.0	12.0	97	91.7	31.6	57	148.4	51.1	17	205.2	70.7	77	261.9	90.2
38	35.9	12.4	98	92.7	31.9	58	149.4	51.4	18	206.1	71.0	78	262.8	90.5
39	36.9	12.7	99	93.6	32.2	59	150.3	51.8	19	207.1	71.3	79	263.8	90.8
40	37.8	13.0	100	94.5	32.6	60	151.3	52.1	20	208.0	71.6	80	264.7	91.2
41	38.8	13.3	101	95.5	32.9	161	152.2	52.4	221	208.9	72.0	281	265.7	91.5
42	39.7	13.7	2	96.4	33.2	62	153.2	52.7	22	209.9	72.3	82	266.6	91.8
43	40.7	14.0	3	97.4	33.5	63	154.1	53.1	23	210.8	72.6	83	267.6	92.1
44	41.6	14.3	4	98.3	33.9	64	155.1	53.4	24	211.8	72.9	84	268.5	92.5
45	42.5	14.7	5	99.3	34.2	65	156.0	53.7	25	212.7	73.3	85	269.5	92.8
46	43.5	15.0	6	100.2	34.5	66	156.9	54.0	26	213.7	73.6	86	270.4	93.1
47	44.4	15.3	7	101.2	34.8	67	157.9	54.4	27	214.6	73.9	87	271.3	93.4
48	45.4	15.6	8	102.1	35.2	68	158.8	54.7	28	215.6	74.2	88	272.3	93.8
49	46.3	16.0	9	103.1	35.5	69	159.8	55.0	29	216.5	74.6	89	273.2	94.1
50	47.3	16.3	10	104.0	35.8	70	160.7	55.4	30	217.5	74.9	90	274.2	94.4
51	48.2	16.6	111	104.9	36.1	171	161.7	55.7	231	218.4	75.2	291	275.1	94.7
52	49.2	16.9	12	105.9	36.5	72	162.6	56.0	32	219.3	75.5	92	276.1	95.1
53	50.1	17.3	13	106.8	36.8	73	163.6	56.3	33	220.3	75.9	93	277.0	95.4
54	51.1	17.6	14	107.8	37.1	74	164.5	56.7	34	221.2	76.2	94	278.0	95.7
55	52.0	17.9	15	108.7	37.4	75	165.5	57.0	35	222.2	76.5	95	278.9	96.1
56	52.9	18.2	16	109.7	37.8	76	166.4	57.3	36	223.1	76.8	96	279.9	96.4
57	53.9	18.6	17	110.6	38.1	77	167.3	57.6	37	224.1	77.2	97	280.8	96.7
58	54.8	18.9	18	111.6	38.4	78	168.3	58.0	38	225.0	77.5	98	281.7	97.0
59	55.8	19.2	19	112.5	38.7	79	169.2	58.3	39	226.0	77.8	99	282.7	97.4
60	56.7	19.5	120	113.5	39.1	180	170.2	58.6	240	226.9	78.1	300	283.6	97.7

Dist.	Afv.	Br.	Dist.	Afv.	Br.	Dist.	Afv.	Br.	Dist.	Afv.	Br.	Dist.	Afv.	Br.

for 71 Grader.

Dist.	Br.	Afv.	Dist.	Br.	Afv.	Dist.	Br.	Afv.	Dist.	Br.	Afv.	Dist.	Br.	Avf.
1	0.9	0.3	61	57.3	20.9	121	113.7	41.4	181	170.1	61.9	241	226.5	82.4
2	1.9	0.7	62	58.3	21.2	22	114.6	41.7	82	171.0	62.2	42	227.4	82.8
3	2.8	1.0	63	59.2	21.5	23	115.6	42.1	83	172.0	62.6	43	228.3	83.1
4	3.8	1.4	64	60.1	21.9	24	116.5	42.4	84	172.9	62.9	44	229.3	83.4
5	4.7	1.7	65	61.1	22.2	25	117.5	42.8	85	173.8	63.3	45	230.2	83.8
6	5.6	2.1	66	62.0	22.6	26	118.4	43.1	86	174.8	63.6	46	231.2	84.1
7	6.6	2.4	67	63.0	22.9	27	119.3	43.4	87	175.7	64.0	47	232.1	84.5
8	7.5	2.7	68	63.9	23.3	28	120.3	43.8	88	176.7	64.3	48	233.0	84.8
9	8.5	3.1	69	64.8	23.6	29	121.2	44.1	89	177.6	64.6	49	234.0	85.2
10	9.4	3.4	70	65.8	23.9	30	122.2	44.5	90	178.5	65.0	50	234.9	85.5
11	10.3	3.8	71	66.7	24.3	131	123.1	44.8	191	179.5	65.3	251	235.9	85.8
12	11.3	4.1	72	67.7	24.6	32	124.0	45.1	92	180.4	65.7	52	236.8	86.2
13	12.2	4.4	73	68.6	25.0	33	125.0	45.5	93	181.4	66.0	53	237.7	86.5
14	13.2	4.8	74	69.5	25.3	34	125.9	45.8	94	182.3	66.3	54	238.7	86.9
15	14.1	5.1	75	70.5	25.7	35	126.9	46.2	95	183.2	66.7	55	239.6	87.2
16	15.0	5.5	76	71.4	26.0	36	127.8	46.5	96	184.2	67.0	56	240.6	87.6
17	16.0	5.8	77	72.4	26.3	37	128.7	46.9	97	185.1	67.4	57	241.5	87.9
18	16.9	6.2	78	73.3	26.7	38	129.7	47.2	98	186.1	67.7	58	242.4	88.2
19	17.9	6.5	79	74.2	27.0	39	130.6	47.5	99	187.0	68.1	59	243.4	88.6
20	18.8	6.8	80	75.2	27.4	40	131.6	47.9	200	187.9	68.4	60	244.3	88.9
21	19.7	7.2	81	76.1	27.7	141	132.5	48.2	201	188.9	68.7	261	245.3	89.3
22	20.7	7.5	82	77.1	28.0	42	133.4	48.6	2	189.8	69.1	62	246.2	89.6
23	21.6	7.9	83	78.0	28.4	43	134.4	48.9	3	190.8	69.4	63	247.1	89.9
24	22.6	8.2	84	78.9	28.7	44	135.3	49.2	4	191.7	69.8	64	248.1	90.3
25	23.5	8.6	85	79.9	29.1	45	136.3	49.6	5	192.6	70.1	65	249.0	90.6
26	24.4	8.9	86	80.8	29.4	46	137.2	49.9	6	193.6	70.5	66	250.0	91.0
27	25.4	9.2	87	81.8	29.8	47	138.1	50.3	7	194.5	70.8	67	250.9	91.3
28	26.3	9.6	88	82.7	30.1	48	139.1	50.6	8	195.5	71.1	68	251.8	91.7
29	27.3	9.9	89	83.6	30.4	49	140.0	51.0	9	196.4	71.5	69	252.8	92.0
30	28.2	10.3	90	84.6	30.8	50	141.0	51.3	10	197.3	71.8	70	253.7	92.3
31	29.1	10.6	91	85.5	31.1	151	141.9	51.6	211	198.3	72.2	271	254.7	92.7
32	30.1	10.9	92	86.5	31.5	52	142.8	52.0	12	199.2	72.5	72	255.6	93.0
33	31.0	11.3	93	87.4	31.8	53	143.8	52.3	13	200.2	72.8	73	256.5	93.4
34	31.9	11.6	94	88.3	32.1	54	144.7	52.7	14	201.1	73.2	74	257.5	93.7
35	32.9	12.0	95	89.3	32.5	55	145.7	53.0	15	202.0	73.5	75	258.4	94.1
36	33.8	12.3	96	90.2	32.8	56	146.6	53.4	16	203.0	73.9	76	259.4	94.4
37	34.8	12.7	97	91.2	33.2	57	147.5	53.7	17	203.9	74.2	77	260.3	94.7
38	35.7	13.0	98	92.1	33.5	58	148.5	54.0	18	204.9	74.6	78	261.2	95.1
39	36.6	13.3	99	93.0	33.9	59	149.4	54.4	19	205.8	74.9	79	262.2	95.4
40	37.6	13.7	100	94.0	34.2	60	150.4	54.7	20	206.7	75.2	80	263.1	95.8
41	38.5	14.0	101	94.9	34.5	161	151.3	55.1	221	207.7	75.6	281	264.1	96.1
42	39.5	14.4	2	95.8	34.9	62	152.2	55.4	22	208.6	75.9	82	265.0	96.4
43	40.4	14.7	3	96.8	35.2	63	153.2	55.7	23	209.6	76.3	83	265.9	96.8
44	41.3	15.0	4	97.7	35.6	64	154.1	56.1	24	210.5	76.6	84	266.9	97.1
45	42.3	15.4	5	98.7	35.9	65	155.1	56.4	25	211.4	77.0	85	267.8	97.5
46	43.2	15.7	6	99.6	36.3	66	156.0	56.8	26	212.4	77.3	86	268.8	97.8
47	44.2	16.1	7	100.5	36.6	67	156.9	57.1	27	213.3	77.6	87	269.7	98.2
48	45.1	16.4	8	101.5	36.9	68	157.9	57.5	28	214.3	78.0	88	270.6	98.5
49	46.0	16.8	9	102.4	37.3	69	158.8	57.8	29	215.2	78.3	89	271.6	98.8
50	47.0	17.1	10	103.4	37.6	70	159.7	58.1	30	216.1	78.7	90	272.5	99.2
51	47.9	17.4	111	104.3	38.0	171	160.7	58.5	231	217.1	79.0	291	273.5	99.5
52	48.9	17.8	12	105.2	38.3	72	161.6	58.8	32	218.0	79.3	92	274.4	99.9
53	49.8	18.1	13	106.2	38.6	73	162.6	59.2	33	219.0	79.7	93	275.3	100.2
54	50.7	18 5	14	107.1	39.0	74	163.5	59.5	34	219.9	80.0	94	276.3	100.5
55	51.7	18.8	15	108.1	39.3	75	164.4	59.9	35	220.8	80.4	95	277.2	100.9
56	52.6	19.2	16	109.0	39.7	76	165.4	60.2	36	221.8	80.7	96	278.2	101.2
57	53.6	19.5	17	109.9	40.0	77	166.3	60.5	37	222.7	81.1	97	279.1	101.6
58	54.5	19.8	18	110.9	40.4	78	167.3	60.9	38	223.6	81.4	98	280.0	101.9
59	55.4	20.2	19	111.8	40.7	79	168.2	61.2	39	224.6	81.7	99	281.0	102.3
60	56.4	20.5	120	112.8	41.0	180	169.1	61.6	240	225.5	82.1	300	281.9	102.6

Dist.	Afv.	Br.	Dist.	Afv.	Br.	Dist.	Afv.	Br.	Dist.	Afv.	Br.	Dist.	Afv.	Br.

for 70 Grader.

Dist.	Br.	Afv.	Dist.	Br.	Afv.	Dist.	Br.	Afv.	Dist.	Br.	Afv.	Dist.	Br.	Afv.
1	0.9	0.4	61	56.9	21.9	121	113.0	43.4	181	169.0	64.9	241	225.0	86.4
2	1.9	0.7	62	57.9	22.2	22	113.9	43.7	82	169.9	65.2	42	225.9	86.7
3	2.8	1.1	63	58.8	22.6	23	114.9	44.1	83	170.9	65.6	43	226.9	87.1
4	3.7	1.4	64	59.7	22.9	24	115.8	44.4	84	171.8	65.9	44	227.8	87.4
5	4.7	1.8	65	60.7	23.3	25	116.7	44.8	85	172.7	66.3	45	228.7	87.8
6	5.6	2.2	66	61.6	23.7	26	117.7	45.2	86	173.7	66.7	46	229.7	88.2
7	6.5	2.5	67	62.5	24.0	27	118.6	45.5	87	174.6	67.0	47	230.6	88.5
8	7.5	2.9	68	63.5	24.4	28	119.5	45.9	88	175.5	67.4	48	231.5	88.9
9	8.4	3.2	69	64.4	24.7	29	120.5	46.2	89	176.5	67.7	49	232.5	89.2
10	9.3	3.6	70	65.3	25.1	30	121.4	46.6	90	177.4	68.1	50	233.4	89.6
11	10.3	3.9	71	66.3	25.4	131	122.3	47.0	191	178.3	68.5	251	234.3	90.0
12	11.2	4.3	72	67.2	25.8	32	123.3	47.3	92	179.3	68.8	52	235.3	90.3
13	12.1	4.6	73	68.1	26.2	33	124.2	47.7	93	180.2	69.2	53	236.2	90.7
14	13.1	5.0	74	69.1	26.5	34	125.1	48.0	94	181.1	69.5	54	237.1	91.0
15	14.0	5.4	75	70.0	26.9	35	126.1	48.4	95	182.1	69.9	55	238.1	91.4
16	14.9	5.7	76	70.9	27.2	36	127.0	48.7	96	183.0	70.2	56	239.0	91.8
17	15.9	6.1	77	71.9	27.6	37	127.9	49.1	97	183.9	70.6	57	239.9	92.1
18	16.8	6.5	78	72.8	28.0	38	128.9	49.5	98	184.9	71.0	58	240.9	92.5
19	17.7	6.8	79	73.7	28.3	39	129.8	49.8	99	185.8	71.3	59	241.8	92.8
20	18.7	7.2	80	74.7	28.7	40	130.7	50.2	200	186.7	71.7	60	242.7	93.2
21	19.6	7.5	81	75.6	29.0	141	131.7	50.5	201	187.6	72.0	261	243.7	93.5
22	20.5	7.9	82	76.5	29.4	42	132.6	50.9	2	188.5	72.4	62	244.6	93.9
23	21.5	8.2	83	77.5	29.7	43	133.5	51.3	3	189.5	72.8	63	245.5	94.3
24	22.4	8.6	84	78.4	30.1	44	134.5	51.6	4	190.4	73.1	64	246.5	94.6
25	23.3	9.0	85	79.3	30.5	45	135.4	52.0	5	191.4	73.5	65	247.4	95.0
26	24.3	9.3	86	80.3	30.8	46	136.3	52.3	6	192.3	73.8	66	248.3	95.3
27	25.2	9.7	87	81.2	31.2	47	137.3	52.7	7	193.2	74.2	67	249.3	95.7
28	26.1	10.0	88	82.1	31.5	48	138.2	53.0	8	194.2	74.5	68	250.2	96.1
29	27.1	10.4	89	83.1	31.9	49	139.1	53.4	9	195.1	74.9	69	251.1	96.4
30	28.0	10.8	90	84.0	32.3	50	140.1	53.8	10	196.0	75.3	70	252.1	96.8
31	28.9	11.1	91	84.9	32.6	151	141.0	54.1	211	197.0	75.6	271	253.0	97.1
32	29.9	11.5	92	85.9	33.0	52	141.9	54.5	12	197.9	76.0	72	253.9	97.5
33	30.8	11.8	93	86.8	33.3	53	142.9	54.8	13	198.8	76.3	73	254.9	97.8
34	31.7	12.2	94	87.7	33.7	54	143.8	55.2	14	199.8	76.7	74	255.8	98.2
35	32.7	12.5	95	88.7	34.0	55	144.7	55.6	15	200.7	77.1	75	256.7	98.6
36	33.6	12.9	96	89.6	34.4	56	145.7	55.9	16	201.6	77.4	76	257.7	98.9
37	34.5	13.3	97	90.5	34.8	57	146.6	56.3	17	202.6	77.8	77	258.6	99.3
38	35.5	13.6	98	91.5	35.1	58	147.5	56.6	18	203.5	78.1	78	259.5	99.6
39	36.4	14.0	99	92.4	35.5	59	148.5	57.0	19	204.4	78.5	79	260.5	100.0
40	37.3	14.3	100	93.4	35.8	60	149.4	57.3	20	205.4	78.8	80	261.4	100.4
41	38.3	14.7	101	94.3	36.2	161	150.3	57.7	221	206.3	79.2	281	262.3	100.7
42	39.2	15.1	2	95.3	36.6	62	151.3	58.1	22	207.2	79.6	82	263.3	101.1
43	40.1	15.4	3	96.2	36.9	63	152.2	58.4	23	208.2	79.9	83	264.2	101.4
44	41.1	15.8	4	97.1	37.3	64	153.1	58.8	24	209.1	80.3	84	265.1	101.8
45	42.0	16.1	5	98.1	37.6	65	154.1	59.1	25	210.0	80.6	85	266.1	102.1
46	42.9	16.5	6	99.0	38.0	66	155.0	59.5	26	211.0	81.0	86	267.0	102.5
47	43.9	16.8	7	99.9	38.3	67	155.9	59.9	27	211.9	81.4	87	267.9	102.9
48	44.8	17.2	8	100.9	38.7	68	156.9	60.2	28	212.8	81.7	88	268.9	103.2
49	45.7	17.6	9	101.8	39.1	69	157.8	60.6	29	213.8	82.1	89	269.8	103.6
50	46.7	17.9	10	102.7	39.4	70	158.7	60.9	30	214.7	82.4	90	270.7	103.9
51	47.6	18.3	111	103.7	39 8	171	159.7	61.3	231	215.6	82.8	291	271.7	104.3
52	48.5	18.6	12	104.6	40.1	72	160.6	61.6	32	216.6	83.1	92	272.6	104.7
53	49.5	19.0	13	105.5	40.5	73	161.5	62.0	33	217.5	83.5	93	273.5	105.0
54	50.4	19.4	14	106.5	40.9	74	162.5	62.4	34	218.4	83.9	94	274.5	105.4
55	51.3	19.7	15	107.4	41.2	75	163.4	62.7	35	219.4	84.2	95	275.4	105.7
56	52.3	20.1	16	108.3	41.6	76	164.3	63.1	36	220.3	84.6	96	276.3	106.1
57	53.2	20.4	17	109.3	41.9	77	165.3	63.4	37	221.2	84.9	97	277.3	106.4
58	54.1	20.8	18	110.2	42.3	78	166.2	63.8	38	222.2	85.3	98	278.2	106.8
59	55.1	21.1	19	111.1	42.6	79	167.1	64.2	39	223.1	85.7	99	279.1	107.2
60	56.0	21.5	120	112.1	43.0	180	168.1	64.5	240	224.1	86.0	300	280.1	107.5

Dist.	Afv.	Br.	Dist.	Afv.	Br.	Dist.	Afv.	Br.	Dist.	Afv.	Br.	Dist.	Afv.	Br.

for 69 Grader.

Dist.	Br.	Afv.	Dist.	Br.	Afv.	Dist.	Br.	Afv.	Dist.	Br.	Afv.	Dist.	Br.	Afv.
1	0.9	0.4	61	56.6	22.9	121	112.2	45.3	181	167.8	67.8	241	223.5	90.3
2	1.9	0.7	62	57.5	23.2	22	113.1	45.7	82	168.8	68.2	42	224.4	90.7
3	2.8	1.1	63	58.4	23.6	23	114.0	46.1	83	169.7	68.6	43	225.3	91.0
4	3.7	1.5	64	59.3	24.0	24	115.0	46.5	84	170.6	68.9	44	226.2	91.4
5	4.6	1.9	65	60.3	24.3	25	115.9	46.8	85	171.5	69.3	45	227.2	91.8
6	5.6	2.2	66	61.2	24.7	26	116.8	47.2	86	172.5	69.7	46	228.1	92.2
7	6.5	2.6	67	62.1	25.1	27	117.8	47.6	87	173.4	70.1	47	229.0	92.5
8	7.4	3.0	68	63.0	25.5	28	118.7	47.9	88	174.3	70.4	48	229.9	92.9
9	8.3	3.4	69	64.0	25.8	29	119.6	48.3	89	175.2	70.8	49	230.9	93.3
10	9.3	3.7	70	64.9	26.2	30	120.5	48.7	90	176.2	71.2	50	231.8	93.7
11	10.2	4.1	71	65.8	26.6	131	121.5	49.1	191	177.1	71.5	251	232.7	94.0
12	11.1	4.5	72	66.8	27.0	32	122.4	49.4	92	178.0	71.9	52	233.7	94.4
13	12.1	4.9	73	67.7	27.3	33	123.3	49.8	93	178.9	72.3	53	234.6	94.8
14	13.0	5.2	74	68.6	27.7	34	124.2	50.2	94	179.8	72.7	54	235.5	95.2
15	13.9	5.6	75	69.5	28.1	35	125.2	50.6	95	180.8	73.0	55	236.4	95.5
16	14.8	6.0	76	70.5	28.5	36	126.1	50.9	96	181.7	73.4	56	237.4	95.9
17	15.8	6.4	77	71.4	28.8	37	127.0	51.3	97	182.7	73.8	57	238.3	96.3
18	16.7	6.7	78	72.3	29.2	38	128.0	51.7	98	183.6	74.2	58	239.2	96.6
19	17.6	7.1	79	73.2	29.6	39	128.9	52.1	99	184.5	74.5	59	240.1	97.0
20	18.5	7.5	80	74.2	30.0	40	129.8	52.4	200	185.4	74.9	60	241.1	97.4
21	19.5	7.9	81	75.1	30.3	141	130.7	52.8	201	186.4	75.3	261	242.0	97.8
22	20.4	8.2	82	76.0	30.7	42	131.7	53.2	2	187.3	75.7	62	242.9	98.1
23	21.3	8.6	83	77.0	31.1	43	132.6	53.6	3	188.2	76.0	63	243.9	98.5
24	22.3	9.0	84	77.9	31.5	44	133.5	53.9	4	189.1	76.4	64	244.8	98.9
25	23.2	9.4	85	78.8	31.8	45	134.4	54.3	5	190.1	76.8	65	245.7	99.3
26	24.1	9.7	86	79.7	32.2	46	135.4	54.7	6	191.0	77.2	66	246.6	99.6
27	25.0	10.1	87	80.7	32.6	47	136.3	55.1	7	191.9	77.5	67	247.6	100.0
28	26.0	10.5	88	81.6	33.0	48	137.2	55.4	8	192.9	77.9	68	248.5	100.4
29	26.9	10.9	89	82.5	33.3	49	138.2	55.8	9	193.8	78.3	69	249.4	100.8
30	27.8	11.2	90	83.4	33.7	50	139.1	56.2	10	194.7	78.7	70	250.3	101.1
31	28.7	11.6	91	84.4	34.1	151	140.0	56.6	211	195.6	79.0	271	251.3	101.5
32	29.7	12.0	92	85.3	34.5	52	140.9	56.9	12	196.6	79.4	72	252.2	101.9
33	30.6	12.4	93	86.2	34.8	53	141.9	57.3	13	197.5	79.8	73	253.1	102.3
34	31.5	12.7	94	87.2	35.2	54	142.8	57.7	14	198.4	80.2	74	254.1	102.6
35	32.5	13.1	95	88.1	35.6	55	143.7	58.1	15	199.3	80.5	75	255.0	103.0
36	33.4	13.5	96	89.0	36.0	56	144.6	58.4	16	200.3	80.9	76	255.9	103.4
37	34.3	13.9	97	89.9	36.3	57	145.6	58.8	17	201.2	81.3	77	256.8	103.8
38	35.2	14.2	98	90.9	36.7	58	146.5	59.2	18	202.1	81.7	78	257.8	104.1
39	36.2	14.6	99	91.8	37.1	59	147.4	59.6	19	203.1	82.0	79	258.7	104.5
40	37.1	15.0	100	92.7	37.5	60	148.4	59.9	20	204.0	82.4	80	259.6	104.9
41	38.0	15.4	101	93.6	37.8	161	149.3	60.3	221	204.9	82.8	281	260.5	105.3
42	38.9	15.7	2	94.6	38.2	62	150.2	60.7	22	205.8	83.2	82	261.5	105.6
43	39.9	16.1	3	95.5	38.6	63	151.1	61.1	23	206.7	83.5	83	262.4	106.0
44	40.8	16.5	4	96.4	39.0	64	152.1	61.4	24	207.7	83.9	84	263.3	106.4
45	41.7	16.9	5	97.4	39.3	65	153.0	61.8	25	208.6	84.3	85	264.3	106.8
46	42.7	17.2	6	98.3	39.7	66	153.9	62.2	26	209.5	84.7	86	265.2	107·1
47	43.6	17.6	7	99.2	40.1	67	154.8	62.6	27	210.5	85.0	87	266.1	107.5
48	44.5	18.0	8	100.1	40.5	68	155.8	62.9	28	211.4	85.4	88	267.0	107.9
49	45.4	18.4	9	101.1	40.8	69	156.7	63.3	29	212.3	85.8	89	268.0	108.3
50	46.4	18.7	10	102.0	41.2	70	157.6	63.7	30	213.3	86.2	90	268.9	108.6
51	47.3	19.1	111	102.9	41.6	171	158.6	64.1	231	214.2	86.5	291	269.8	109.0
52	48.2	19.5	12	103.8	42.0	72	159.5	64.4	32	215.1	86.9	92	270.7	109.4
53	49.1	19.9	13	104.8	42.3	73	160.4	64.8	33	216.0	87.3	93	271.7	109.8
54	50.1	20.2	14	105.7	42.7	74	161.3	65.2	34	217.0	87.7	94	272.6	110.1
55	51.0	20.6	15	106.6	43.1	75	162.3	65.6	35	217.9	88.0	95	273.5	110.5
56	51.9	21.0	16	107.6	43.5	76	163.2	65.9	36	218.8	88.4	96	274.5	110.9
57	52.9	21.4	17	108.5	43.8	77	164.1	66.3	37	219.7	88.8	97	275.4	111.3
58	53.8	21.7	18	109.4	44.2	78	165.0	66.7	38	220.7	89.2	98	276.3	111.6
59	54.7	22.1	19	110.3	44.6	79	166.0	67.1	39	221.6	89.5	99	277.2	112.0
60	55.6	22.5	120	111.3	45.0	180	166.9	67.4	240	222.5	89.9	300	278.2	112.4

Dist.	Afv.	Br.	Dist.	Afv.	Br.	Dist.	Afv.	Br.	Dist.	Afv.	Br.	Dist.	Afv.	Br.

for 68 Grader.

Dist.	Br.	Afv.	Dist.	Br.	Afv.	Dist.	Br.	Afv.	Dist.	Br.	Afv.	Dist.	Br.	Afv.
1	0.9	0.4	61	56.1	23.8	121	111.4	47.3	181	166.6	70.7	241	221.8	94.1
2	1.8	0.8	62	57.1	24.2	22	112.3	47.7	82	167.5	71.1	42	222.8	94.5
3	2.8	1.2	63	58.0	24.6	23	113.2	48.1	83	168.5	71.5	43	223.7	94.9
4	3.7	1.6	64	58.9	25.0	24	114.1	48.4	84	169.4	71.9	44	224.6	95.3
5	4.6	2.0	65	59.8	25.4	25	115.1	48.8	85	170.3	72.3	45	225.5	95.7
6	5.5	2.3	66	60.8	25.8	26	116.0	49.2	86	171.2	72.7	46	226.4	96.1
7	6.4	2.7	67	61.7	26.2	27	116.9	49.6	87	172.2	73.1	47	227.4	96.5
8	7.4	3.1	68	62.6	26.6	28	117.8	50.0	88	173.1	73.5	48	228.3	96.9
9	8.3	3.5	69	63.5	27.0	29	118.7	50.4	89	174.0	73.8	49	229.2	97.3
10	9.2	3.9	70	64.4	27.3	30	119.7	50.8	90	174.9	74.2	50	230.1	97.7
11	10.1	4.3	71	65.4	27.7	131	120.6	51.2	191	175.8	74.6	251	231.0	98.1
12	11.0	4.7	72	66.3	28.1	32	121.5	51.6	92	176.7	75.0	52	232.0	98.5
13	12.0	5.1	73	67.2	28.5	33	122.4	52.0	93	177.7	75.4	53	232.9	98.8
14	12.9	5.5	74	68.1	28.9	34	123.3	52.4	94	178.6	75.8	54	233.8	99.2
15	13.8	5.9	75	69.0	29.3	35	124.3	52.7	95	179.5	76.2	55	234.7	99.6
16	14.7	6.3	76	70.0	29.7	36	125.2	53.1	96	180.4	76.6	56	235.6	100.0
17	15.6	6.6	77	70.9	30.1	37	126.1	53.5	97	181.3	77.0	57	236.6	100.4
18	16.6	7.0	78	71.8	30.5	38	127.0	53.9	98	182.3	77.4	58	237.5	100.8
19	17.5	7.4	79	72.7	30.9	39	127.9	54.3	99	183.2	77.7	59	238.4	101.2
20	18.4	7.8	80	73.6	31.3	40	128.9	54.7	200	184.1	78.1	60	239.3	101.6
21	19.3	8.2	81	74.6	31.6	141	129.8	55.1	201	185.0	78.5	261	240.2	102.0
22	20.3	8.6	82	75.5	32.0	42	130.7	55.5	2	185.9	78.9	62	241.2	102.4
23	21.2	9.0	83	76.4	32.4	43	131.6	55.9	3	186.9	79.3	63	242.1	102.8
24	22.1	9.4	84	77.3	32.8	44	132.6	56.3	4	187.8	79.7	64	243.0	103.1
25	23.0	9.8	85	78.2	33.2	45	133.5	56.7	5	188.7	80.1	65	243.9	103.5
26	23.9	10.2	86	79.2	33.6	46	134.4	57.0	6	189.6	80.5	66	244.9	103.9
27	24.9	10.5	87	80.1	34.0	47	135.3	57.4	7	190.5	80.9	67	245.8	104.3
28	25.8	10.9	88	81.0	34.4	48	136.2	57.8	8	191.5	81.3	68	246.7	104.7
29	26.7	11.3	89	81.9	34.8	49	137.2	58.2	9	192.4	81.7	69	247.6	105.1
30	27.6	11.7	90	82.8	35.2	50	138.1	58.6	10	193.3	82.0	70	248.5	105.5
31	28.5	12.1	91	83.8	35.6	151	139.0	59.0	211	194.2	82.4	271	249.5	105.9
32	29.5	12.5	92	84.7	35.9	52	139.9	59.4	12	195.1	82.8	72	250.4	106.3
33	30.4	12.9	93	85.6	36.3	53	140.8	59.8	13	196.1	83.2	73	251.3	106.7
34	31.3	13.3	94	86.5	36.7	54	141.8	60.2	14	197.0	83.6	74	252.2	107.1
35	32.2	13.7	95	87.4	37.1	55	142.7	60.6	15	197.9	84.0	75	253.1	107.4
36	33.1	14.1	96	88.4	37.5	56	143.6	60.9	16	198.8	84.4	76	254.1	107.8
37	34.1	14.5	97	89.3	37.9	57	144.5	61.3	17	199.7	84.8	77	255.0	108.2
38	35.0	14.8	98	90.2	38.3	58	145.4	61.7	18	200.7	85.2	78	255.9	108.6
39	35.9	15.2	99	91.1	38.7	59	146.4	62.1	19	201.6	85.6	79	256.8	109.0
40	36.8	15.6	100	92.0	39.1	60	147.3	62.5	20	202.5	86.0	80	257.7	109.4
41	37.7	16.0	101	93.0	39.5	161	148.2	62.9	221	203.4	86.3	281	258.7	109.8
42	38.7	16.4	2	93.9	39.9	62	149.1	63.3	22	204.4	86.7	82	259.6	110.2
43	39.6	16.8	3	94.8	40.2	63	150.0	63.7	23	205.3	87.1	83	260.5	110.6
44	40.5	17.2	4	95.7	40.6	64	151.0	64.1	24	206.2	87.5	84	261.4	111.0
45	41.4	17.6	5	96.7	41.0	65	151.9	64.5	25	207.1	87.9	85	262.3	111.3
46	42.3	18.0	6	97.6	41.4	66	152.8	64.9	26	208.0	88.3	86	263.3	111.7
47	43.3	18.4	7	98.5	41.8	67	153.7	65.2	27	209.0	88.7	87	264.2	112.1
48	44.2	18.8	8	99.4	42.2	68	154.6	65.6	28	209.9	89.1	88	265.1	112.5
49	45.1	19.1	9	100.3	42.6	69	155.6	66.0	29	210.8	89.5	89	266.0	112.9
50	46.0	19.5	10	101.3	43.0	70	156.5	66.4	30	211.7	89.9	90	266.9	113.3
51	46.9	19.9	111	102.2	43.4	171	157.4	66.8	231	212.6	90.3	291	267.9	113.7
52	47.9	20.3	12	103.1	43.8	72	158.3	67.2	32	213.6	90.6	92	268.8	114.1
53	48.8	20.7	13	104.0	44.1	73	159.2	67.6	33	214.5	91.0	93	269.7	114.5
54	49.7	21.1	14	104.9	44.5	74	160.2	68.0	34	215.4	91.4	94	270.6	114.9
55	50.6	21.5	15	105.9	44.9	75	161.1	68.4	35	216.3	91.8	95	271.5	115.3
56	51.5	21.9	16	106.8	45.3	76	162.0	68.8	36	217.2	92.2	96	272.5	115.6
57	52.5	22.3	17	107.7	45.7	77	162.9	69.2	37	218.2	92.6	97	273.4	116.0
58	53.4	22.7	18	108.6	46.1	78	163.8	69.5	38	219.1	93.0	98	274.3	116.4
59	54.3	23.1	19	109.5	46.5	79	164.8	69.9	39	220.0	93.4	99	275.2	116.8
60	55.2	23.4	120	110.5	46.9	180	165.7	70.3	240	220.9	93.8	300	276.2	117.2

Dist.	Afv.	Br.	Dist.	Afv.	Br.	Dist.	Afv.	Br.	Dist.	Afv.	Br.	Dist.	Afv.	Br.

for 67 Grader.

Dist.	Br.	Afv.	Dist.	Br.	Afv.	Dist.	Br.	Afv.	Dist.	Br.	Afv.	Dist.	Br.	Afv.
1	0.9	0.4	61	55.7	24.8	121	110.5	49.2	181	165.3	73.6	241	220.2	98.0
2	1.8	0.8	62	56.6	25.2	22	111.4	49.6	82	166.3	74.0	42	221.1	98.4
3	2.7	1.2	63	57.6	25.6	23	112.4	50.0	83	167.2	74.4	43	222.0	98.8
4	3.7	1.6	64	58.5	26.0	24	113.3	50.4	84	168.1	74.8	44	222.9	99.2
5	4.6	2.0	65	59.4	26.4	25	114.2	50.8	85	169.0	75.2	45	223.8	99.6
6	5.5	2.4	66	60.3	26.8	26	115.1	51.2	86	169.9	75.6	46	224.7	100.0
7	6.4	2.8	67	61.2	27.2	27	116.0	51.7	87	170.8	76.1	47	225.6	100.5
8	7.3	3.3	68	62.1	27.7	28	116.9	52.1	88	171.7	76.5	48	226.5	100.9
9	8.2	3.7	69	63.0	28.1	29	117.8	52.5	89	172.7	76.9	49	227.5	101.3
10	9.1	4.1	70	63.9	28.5	30	118.8	52.9	90	173.6	77.3	50	228.4	101.7
11	10.0	4.5	71	64.9	28.9	131	119.7	53.3	191	174.5	77.7	251	229.3	102.1
12	11.0	4.9	72	65.8	29.3	32	120.6	53.7	92	175.4	78.1	52	230.2	102.5
13	11.9	5.3	73	66.7	29.7	33	121.5	54.1	93	176.3	78.5	53	231.1	102.9
14	12.8	5.7	74	67.6	30.1	34	122.4	54.5	94	177.2	78.9	54	232.0	103.3
15	13.7	6.1	75	68.5	30.5	35	123.3	54.9	95	178.1	79.3	55	232.9	103.7
16	14.6	6.5	76	69.4	30.9	36	124.2	55.3	96	179.0	79.7	56	233.9	104.1
17	15.5	6.9	77	70.3	31.3	37	125.1	55.7	97	180.0	80.1	57	234.8	104.5
18	16.4	7.3	78	71.3	31.7	38	126.1	56.1	98	180.9	80.5	58	235.7	104.9
19	17.4	7.7	79	72.2	32.1	39	127.0	56.5	99	181.8	80.9	59	236.6	105.3
20	18.3	8.1	80	73.1	32.5	40	127.9	56.9	200	182.7	81.3	60	237.5	105.7
21	19.2	8.5	81	74.0	32.9	141	128.8	57.3	201	183.6	81.7	261	238.4	106.1
22	20.1	8.9	82	74.9	33.3	42	129.7	57.8	2	184.5	82.2	62	239.3	106.6
23	21.0	9.4	83	75.8	33.8	43	130 6	58.2	3	185.4	82.6	63	240.3	107.0
24	21.9	9.8	84	76.7	34.2	44	131.5	58.6	4	186.4	83.0	64	241.2	107.4
25	22.8	10.2	85	77.6	34.6	45	132.5	59.0	5	187.3	83.4	65	242.1	107.8
26	23.8	10.6	86	78.6	35.0	46	133.4	59.4	6	188.2	83.8	66	243.0	108.2
27	24.7	11.0	87	79.5	35.4	47	134.3	59.8	7	189.1	84.2	67	243.9	108.6
28	25.6	11.4	88	80.4	35.8	48	135.2	60.2	8	190.0	84.6	68	244.8	109.0
29	26.5	11.8	89	81.3	36.2	49	136.1	60.6	9	190.9	85.0	69	245.7	109.4
30	27.4	12.2	90	82.2	36.6	50	137.0	61.0	10	191.8	85.4	70	246.6	109.8
31	28.3	12.6	91	83.1	37.0	151	137.9	61.4	211	192.7	85.8	271	247.6	110.2
32	29.2	13.0	92	84.0	37.4	52	138.9	61.8	12	193.7	86.2	72	248.5	110.6
33	30.1	13.4	93	85.0	37.8	53	139.8	62.2	13	194.6	86.6	73	249.4	111.0
34	31.1	13.8	94	85.9	38.2	54	140.7	62.6	14	195.5	87.0	74	250.3	111.4
35	32.0	14.2	95	86.8	38.6	55	141.6	63.0	15	196.4	87.4	75	251.2	111.8
36	32.9	14.6	96	87.7	39.0	56	142.5	63.4	16	197.3	87.8	76	252.1	112.2
37	33.8	15.0	97	88.6	39.4	57	143.4	63.9	17	198.2	88.3	77	253.0	112.7
38	34.7	15.5	98	89.5	39.9	58	144.3	64.3	18	199.1	88.7	78	254.0	113.1
39	35.6	15.9	99	90.4	40.3	59	145.2	64.7	19	200.1	89.1	79	254.9	113.5
40	36.5	16.3	100	91.4	40.7	60	146.2	65.1	20	201.0	89.5	80	255.8	113.9
41	37.5	16.7	101	92.3	41.1	161	147.1	65.5	221	201.9	89.9	281	256.7	114.3
42	38.4	17.1	2	93.2	41.5	62	148.0	65.9	22	202.8	90.3	82	257.6	114.7
43	39.3	17.5	3	94.1	41.9	63	148.9	66.3	23	203.7	90.7	83	258.5	115.1
44	40.2	17.9	4	95.0	42.3	64	149.8	66.7	24	204.6	91.1	84	259.4	115.5
45	41.1	18.3	5	95.9	42.7	65	150.7	67.1	25	205.5	91.5	85	260.3	115.9
46	42.0	18.7	6	96.8	43.1	66	151.6	67.5	26	206.5	91.9	86	261.3	116.3
47	42.9	19.1	7	97.7	43.5	67	152.6	67.9	27	207.4	92.3	87	262.2	116.7
48	43.8	19.5	8	98.7	43.9	68	153.5	68.3	28	208.3	92.7	88	263.1	117.1
49	44.8	19.9	9	99.6	44.3	69	154.4	68.7	29	209.2	93.1	89	264.0	117.5
50	45.7	20.3	10	100.5	44.7	70	155.3	69.1	30	210.1	93.5	90	264.9	117.9
51	46.6	20.7	111	101.4	45.1	171	156.2	69.5	231	211.0	94.0	291	265.8	118.3
52	47.5	21.1	12	102.3	45.6	72	157.1	70.0	32	211.9	94.4	92	266.7	118.8
53	48.4	21.6	13	103.2	46.0	73	158.0	70.4	33	212.8	94.8	93	267.7	119.2
54	49.3	22.0	14	104.1	46.4	74	158.9	70.8	34	213.8	95.2	94	268.6	119.6
55	50.2	22.4	15	105.1	46.8	75	159.9	71.2	35	214.7	95.6	95	269.5	120.0
56	51.1	22.8	16	106.0	47.2	76	160.8	71.6	36	215.6	96.0	96	270.4	120.4
57	52.0	23.2	17	106.9	47.6	77	161.7	72.0	37	216.5	96.4	97	271.3	120.8
58	53.0	23.6	18	107.8	48.0	78	162.6	72.4	38	217.4	96.8	98	272.2	121.2
59	53.9	24.0	19	108.7	48.4	79	163.5	72.8	39	218.3	97.2	99	273.1	121.6
60	54.8	24.4	120	109.6	48.8	180	164.4	73.2	240	219.2	97.6	300	274.1	122.0

Dist.	Afv.	Br.	Dist.	Afv.	Br.	Dist.	Afv.	Br.	Dist.	Afv.	Br.	Dist.	Afv.	Br.

for 66 Grader.

Dist.	Br.	Afv.	Dist.	Br.	Afv.	Dist.	Br.	Afv.	Dist.	Br.	Afv.	Dist.	Br.	Afv.
1	0.9	0.4	61	55.3	25.8	121	109.7	51.1	181	164.0	76.5	241	218.4	101.8
2	1.8	0.8	62	56.2	26.2	22	110.6	51.6	82	164.9	76.9	42	219.3	102.3
3	2.7	1.3	63	57.1	26.6	23	111.5	52.0	83	165.9	77.3	43	220.2	102.7
4	3.6	1.7	64	58.0	27.0	24	112.4	52.4	84	166.8	77.8	44	221.1	103.1
5	4.5	2.1	65	58.9	27.5	25	113.3	52.8	85	167.7	78.2	45	222.0	103.5
6	5.4	2.5	66	59.8	27.9	26	114.2	53.2	86	168.5	78.6	46	222.9	104.0
7	6.3	3.0	67	60.7	28.3	27	115.1	53.7	87	179.5	79.0	47	223.9	104.4
8	7.3	3.4	68	61.6	28.7	28	116.0	54.1	88	170.4	79.4	48	224.8	104.8
9	8.2	3.8	69	62.5	29.2	29	116.9	54.5	89	171.3	79.9	49	225.7	105.2
10	9.1	4.2	70	63.4	29.6	30	117.8	54.9	90	172.2	80.3	50	226.6	105.7
11	10.0	4.6	71	64.3	30.0	131	118.7	55.4	191	173.1	80.7	251	227.5	106.1
12	10.9	5.0	72	65.3	30.4	32	119.6	55.8	92	174.0	81.1	52	228.4	106.5
13	11.8	5.5	73	66.2	30.8	33	120.5	56.2	93	174.9	81.6	53	229.3	106.9
14	12.7	5.9	74	67.1	31.3	34	121.4	56.6	94	175.8	82.0	54	230.2	107.3
15	13.6	6.3	75	68.0	31.7	35	122.4	57.1	95	176.7	82.4	55	231.1	107.8
16	14.5	6.8	76	68.9	32.1	36	123.3	57.5	96	177.6	82.8	56	232.0	108.2
17	15.4	7.2	77	69.8	32.5	37	124.2	57.9	97	178.5	83.3	57	232.9	108.6
18	16.3	7.6	78	70.7	33.0	38	125.1	58.3	98	179.4	83.7	58	233.8	109.0
19	17.2	8.0	79	71.6	33.4	39	126.0	58.7	99	180.4	84.1	59	234.7	109.5
20	18.1	8.5	80	72.5	33.8	40	126.9	59.2	200	181.3	84.5	60	235.6	109.9
21	19.0	8.9	81	73.4	34.2	141	127.8	59.6	201	182.2	84.9	261	236.5	110.3
22	19.9	9.3	82	74.3	34.7	42	128.7	60.0	2	183.1	85.4	62	237.5	110.7
23	20.8	9.7	83	75.2	35.1	43	129.6	60.4	3	184.0	85.8	63	238.4	111.1
24	21.8	10.1	84	76.1	35.5	44	130.5	60.9	4	184.9	86.2	64	239.3	111.6
25	22.7	10.6	85	77.0	35.9	45	131.4	61.3	5	185.8	86.6	65	240.2	112.0
26	23.6	11.0	86	77.9	36.3	46	132.3	61.7	6	186.7	87.1	66	241.1	112.4
27	24.5	11.4	87	78.8	36.8	47	133.2	62.1	7	187.6	87.5	67	242.0	112.8
28	25.4	11.8	88	79.8	37.2	48	134.1	62.5	8	188.5	87.9	68	242.9	113.3
29	26.3	12.3	89	80.7	37.6	49	135.0	63.0	9	189.4	88.3	69	243.8	113.7
30	27.2	12.7	90	81.6	38.0	50	135.9	63.4	10	190.3	88.7	70	244.7	114.1
31	28.1	13.1	91	82.5	38.5	151	136.9	63.8	211	191.2	89.2	271	245.6	114.5
32	29.0	13.5	92	83.4	38.9	52	137.8	64.2	12	192.1	89.6	72	246.5	114.9
33	29.9	13.9	93	84.3	39.3	53	138.7	64.7	13	193.0	90.0	73	247.4	115.4
34	30.8	14.4	94	85.2	39.7	54	139.6	65.1	14	193.9	90.4	74	248.3	115.8
35	31.7	14.8	95	86.1	40.1	55	140.5	65.5	15	194.9	90.9	75	249.2	116.2
36	32.6	15.2	96	87.0	40.6	56	141.4	65.9	16	195.8	91.3	76	250.1	116.6
37	33.5	15.6	97	87.9	41.0	57	142.3	66.3	17	196.7	91.7	77	251.0	117.1
38	34.4	16.1	98	88.8	41.4	58	143.2	66.8	18	197.6	92.1	78	252.0	117.5
39	35.3	16.5	99	89.7	41.8	59	144.1	67.2	19	198.5	92.5	79	252.9	117.9
40	36.3	16.9	100	90.6	42.3	60	145.0	67.6	20	199.4	93.0	80	253.8	118.3
41	37.2	17.3	101	91.5	42.7	161	145.9	68.0	221	200.3	93.4	281	254.7	118.8
42	38.1	17.7	2	92.4	43.1	62	146.8	68.5	22	201.2	93.8	82	255.6	119.2
43	39.0	18.2	3	93.3	43.5	63	147.7	68.9	23	202.1	94.2	83	256.5	119.6
44	39.9	18.6	4	94.3	44.0	64	148.6	69.3	24	203.0	94.7	84	257.4	120.0
45	40.8	19.0	5	95.2	44.4	65	149.5	69.7	25	203.9	95.1	85	258.3	120.4
46	41.7	19.4	6	96.1	44.8	66	150.4	70.2	26	204.8	95.5	86	259.2	120.9
47	42.6	19.9	7	97.0	45.2	67	151.4	70.6	27	205.7	95.9	87	260.1	121.3
48	43.5	20.3	8	97.9	45.6	68	152.3	71.0	28	206.6	96.4	88	261.0	121.7
49	44.4	20.7	9	98.8	46.1	69	153.2	71.4	29	207.5	96.8	89	261.9	122.1
50	45.3	21.1	10	99.7	46.5	70	154.1	71.8	30	208.4	97.2	90	262.8	122.6
51	46.2	21.6	111	100.6	46.9	171	155.0	72.3	231	209.4	97.6	291	263.7	123.0
52	47.1	22.0	12	101.5	47.3	72	155.9	72.7	32	210.3	98.0	92	264.6	123.4
53	48.0	22.4	13	102.4	47.8	73	156.8	73.1	33	211.2	98.5	93	265.5	123.8
54	48.9	22.8	14	103.3	48.2	74	157.7	73.5	34	212.1	98.9	94	266.5	124.2
55	49.8	23.2	15	104.2	48.6	75	158.6	74.0	35	213.0	99.3	95	267.4	124.7
56	50.8	23.7	16	105.1	49.0	76	159.5	74.4	36	213.9	99.7	96	268.3	125.1
57	51.7	24.1	17	106.0	49.4	77	160.4	74.8	37	214.8	100.2	97	269.2	125.5
58	52.6	24.5	18	106.9	49.9	78	161.3	75.2	38	215.7	100.6	98	270.1	125.9
59	53.5	24.9	19	107.8	50.3	79	162.2	75.6	39	216.6	101.0	99	271.0	126.4
60	54.4	25.4	120	108.8	50.7	180	163.1	76.1	240	217.5	101.4	300	271.9	126.8

Dist.	Afv.	Br.	Dist.	Afv.	Br.	Dist.	Afv.	Br.	Dist.	Afv.	Br.	Dist.	Afv.	Br.

for 65 Grader.

Dist.	Bv.	Afv.	Dist.	Br.	Afv.	Dist.	Br.	Afv.	Dist.	Br.	Afv.	Dist.	Br.	Afv.
1	0.9	0.4	61	54.8	26.7	121	108.8	53.0	181	162.7	79.4	241	216.6	105.7
2	1.8	0.9	62	55.7	27.2	22	109.7	53.5	82	163.6	79.8	42	217.5	106.1
3	2.7	1.3	63	56.6	27.6	23	110.6	53.9	83	164.5	80.2	43	218.4	106.5
4	3.6	1.8	64	57.5	28.1	24	111.5	54.4	84	165.4	80.7	44	219.3	107.0
5	4.5	2.2	65	58.4	28.5	25	112.4	54.8	85	166.3	81.1	45	220.2	107.4
6	5.4	2.6	66	59.3	28.9	26	113.2	55.2	86	167.2	81.5	46	221.1	107.8
7	6.3	3.1	67	60.2	29.4	27	114.1	55.7	87	168.1	82.0	47	222.0	108.3
8	7.2	3.5	68	61.1	29.8	28	115.0	56.1	88	169.0	82.4	48	222.9	108.7
9	8.1	3.9	69	62.0	30.2	29	115.9	56.6	89	169.9	82.9	49	223.8	109.2
10	9.0	4.4	70	62.9	30.7	30	116.8	57.0	90	170.8	83.3	50	224.7	109.6
11	9.9	4.8	71	63.8	31.1	131	117.7	57.4	191	171.7	83.7	251	225.6	110.0
12	10.8	5.3	72	64.7	31.6	32	118.6	57.9	92	172.6	84.2	52	226.5	110.5
13	11.7	5.7	73	65.6	32.0	33	119.5	58.3	93	173.5	84.6	53	227.4	110.9
14	12.6	6.1	74	66.5	32.4	34	120.4	58.7	94	174.4	85.0	54	228.3	111.4
15	13.5	6.6	75	67.4	32.9	35	121.3	59.2	95	175.3	85.5	55	229.2	111.8
16	14.4	7.0	76	68.3	33.3	36	122.2	59.6	96	176.2	85.9	56	230.1	112.2
17	15.3	7.5	77	69.2	33.8	37	123.1	60.1	97	177.1	86.4	57	231.0	112.7
18	16.2	7.9	78	70.1	34.2	38	124.0	60.5	98	178.0	86.8	58	231.9	113.1
19	17.1	8.3	79	71.0	34.6	39	124.9	60.9	99	178.9	87.2	59	232.8	113.5
20	18.0	8.7	80	71.9	35.1	40	125.8	61.4	200	179.8	87.7	60	233.7	114.0
21	18.9	9.2	81	72.8	35.5	141	126.7	61.8	201	180.7	88.1	261	234.6	114.4
22	19.8	9.6	82	73.7	35.9	42	127.6	62.3	2	181.6	88.6	62	235.5	114.9
23	20.7	10.1	83	74.6	36.4	43	128.5	62.7	3	182.5	89.0	63	236.4	115.3
24	21.6	10.5	84	75.5	36.8	44	129.4	63.1	4	183.4	89.4	64	237.3	115.7
25	22.5	11.0	85	76.4	37.3	45	130.3	63.6	5	184.3	89.9	65	238.2	116.2
26	23.4	11.4	86	77.3	37.7	46	131.2	64.0	6	185.2	90.3	66	239.1	116.6
27	24.3	11.8	87	78.2	38.1	47	132.1	64.4	7	186.1	90.7	67	240.0	117.1
28	25.2	12.3	88	79.1	38.6	48	133.0	64.9	8	187.0	91.2	68	240.9	117.5
29	26.1	12.7	89	80.0	39.0	49	133.9	65.3	9	187.8	91.6	69	241.8	117.9
30	27.0	13.2	90	80.9	39.5	50	134.8	65.8	10	188.7	92.1	70	242.7	118.4
31	27.9	13.6	91	81.8	39.9	151	135.7	66.2	211	189.6	92.5	271	243.6	118.8
32	28.8	14.0	92	82.7	40.3	52	136.6	66.6	12	190.5	92.9	72	244.5	119.2
33	29.7	14.5	93	83.6	40.8	53	137.5	67.1	13	191.4	93.4	73	245.4	119.7
34	30.6	14.9	94	84.5	41.2	54	138.4	67.5	14	192.3	93.8	74	246.3	120.1
35	31.5	15.3	95	85.4	41.6	55	139.3	68.0	15	193.2	94.3	75	247.2	120.6
36	32.4	15.8	96	86.3	42.1	56	140.2	68.4	16	194.1	94.7	76	248.1	121.0
37	33.3	16.2	97	87.2	42.5	57	141.1	68.8	17	195.0	95.1	77	249.0	121.4
38	34.2	16.7	98	88.1	43.0	58	142.0	69.3	18	195.9	95.6	78	249.9	121.9
39	35.1	17.1	99	89.0	43.4	59	142.9	69.7	19	196.8	96.0	79	250.8	122.3
40	36.0	17.5	100	89.9	43.8	60	143.8	70.1	20	197.7	96.4	80	251.7	122.8
41	36.9	18.0	101	90.8	44.3	161	144.7	70.6	221	198.6	96.9	281	252.6	123.2
42	37.7	18.4	2	91.7	44.7	62	145.6	71.0	22	199.5	97.3	82	253.5	123.6
43	38.6	18.9	3	92.6	45.2	63	146.5	71.5	23	200.4	97.8	83	254.4	124.1
44	39.5	19.3	4	93.5	45.6	64	147.4	71.9	24	201.3	98.2	84	255.3	124.5
45	40.4	19.7	5	94.4	46.0	65	148.3	72.3	25	202.2	98.6	85	256.2	124.9
46	41.3	20.2	6	95.3	46.5	66	149.2	72.8	26	203.1	99.1	86	257.1	125.4
47	42.2	20.6	7	96.2	46.9	67	150.1	73.2	27	204.0	99.5	87	258.0	125.8
48	43.1	21.0	8	97.1	47.3	68	151.0	73.7	28	204.9	100.0	88	258.9	126.3
49	44.0	21.5	9	98.0	47.8	69	151.9	74.1	29	205.8	100.4	89	259.8	126.7
50	44.9	21.9	10	98.9	48.2	70	152.8	74.5	30	206.7	100.8	90	260.7	127.1
51	45.8	22.4	111	99.8	48.7	171	153.7	75.0	231	207.6	101.3	291	261.6	127.6
52	46.7	22.8	12	100.7	49.1	72	154.6	75.4	32	208.5	101.7	92	262.4	128.0
53	47.6	23.2	13	101.6	49.5	73	155.5	75.8	33	209.4	102.1	93	263.3	128.5
54	48.5	23.7	14	102.5	50.0	74	156.4	76.3	34	210.3	102.6	94	264.2	128.9
55	49.4	24.1	15	103.4	50.4	75	157.3	76.7	35	211.2	103.0	95	265.1	129.3
56	50.3	24.6	16	104.3	50.9	76	158.2	77.2	36	212.1	103.5	96	266.0	129.8
57	51.2	25.0	17	105.2	51.3	77	159.1	77.6	37	213.0	103.9	97	266.9	130.2
58	52.1	25.4	18	106.1	51.7	78	160.0	78.0	38	213.9	104.3	98	267.8	130.6
59	53.0	25.9	19	107.0	52.2	79	160.9	78.5	39	214.8	104.8	99	268.7	131.1
60	53.9	26.3	120	107.9	52.6	180	161.8	78.9	240	215.7	105.2	300	269.6	131.5

Dist.	Afv.	Br.	Dist.	Afv.	Br.	Dist.	Afv.	Br.	Dist.	Afv.	Br.	Dist.	Afv.	Br.

for 64 Grader.

Dist.	Br.	Afv.	Dist.	Br.	Afv.	Dist.	Br.	Afv.	Dist.	Br.	Afv.	Dist.	Br.	Afv.
1	0.9	0.5	61	54.4	27.7	121	107.8	54.9	181	161.3	82.2	241	214.7	109.4
2	1.8	0.9	62	55.2	28.1	22	108.7	55.4	82	162.2	82.6	42	215.6	109.9
3	2.7	1.4	63	56.1	28.6	23	109.6	55.8	83	163.1	83.1	43	216.5	110.3
4	3.6	1.8	64	57.0	29.1	24	110.5	56.3	84	163.9	83.5	44	217.4	110.8
5	4.5	2.3	65	57.9	29.5	25	111.4	56.8	85	164.8	84.0	45	218.3	111.2
6	5.3	2.7	66	58.8	30.0	26	112.3	57.2	86	165.7	84.4	46	219.2	111.7
7	6.2	3.2	67	59.7	30.4	27	113.2	57.7	87	166.6	84.9	47	220.1	112.1
8	7.1	3.6	68	60.6	30.9	28	114.0	58.1	88	167.5	85.4	48	221.0	112.6
9	8.0	4.1	69	61.5	31.3	29	114.9	58,6	89	168.4	85.8	49	221.9	113.0
10	8.9	4.5	70	62.4	31.8	30	115.8	59.0	90	169.3	86.3	50	222.8	113.5
11	9.8	5.0	71	63.3	32.2	131	116.7	59.5	191	170.2	86.7	251	223.6	114.0
12	10.7	5.4	72	64.2	32.7	32	117.6	59.9	92	171.1	87.2	52	224.5	114.4
13	11.6	5.9	73	65.0	33.1	33	118.5	60.4	93	172.0	87.6	53	225.4	114.9
14	12.5	6.4	74	65.9	33.6	34	119.4	60.8	94	172.9	88.1	54	226.3	115.3
15	13.4	6.8	75	66.8	34.1	35	120.3	61.3	95	173.7	88.5	55	227.2	115.8
16	14.3	7.3	76	67.7	34.5	36	121.2	61.7	96	174.6	89.0	56	228.1	116.2
17	15.1	7.7	77	68.6	35.0	37	122.1	62.2	97	175.5	89.4	57	229.0	116.7
18	16.0	8.2	78	69.5	35.4	38	123.0	62.7	98	176.4	89.9	58	229.9	117.1
19	16 9	8.6	79	70.4	35.9	39	123.8	63.1	99	177.3	90.3	59	230.8	117.6
20	17.8	9.1	80	71.3	36.3	40	124.7	63.6	200	178.2	90.8	60	231.7	118.0
21	18.7	9.5	81	72.2	36.8	141	125.6	64.0	201	179.1	91.3	261	232.6	118.5
22	19.6	10.0	82	73.1	37.2	42	126.5	64.5	2	180.0	91.7	62	233.4	118.9
23	20.5	10.4	83	74.0	37.7	43	127.4	64.9	3	180.9	92.2	63	234.3	119.4
24	21.4	10.9	84	74.8	38.1	44	128.3	65.4	4	181.8	92.6	64	235.2	119.9
25	22.3	11.4	85	75.7	38.6	45	129.2	65.8	5	182.7	93.1	65	236.1	120.3
26	23.2	11.8	86	76.6	39.0	46	130.1	66.3	6	183.5	93.5	66	237.0	120.8
27	24.1	12.3	87	77.5	39.5	47	131.0	66.7	7	184.4	94.0	67	237.9	121.2
28	24.9	12.7	88	78.4	40.0	48	131.9	67.2	8	185.3	94.4	68	238.8	121.7
29	25.8	13.2	89	79.3	40.4	49	132.8	67.6	9	186.2	94.9	69	239.7	122.1
30	26.7	13.6	90	80.2	40.9	50	133.7	68.1	10	187.1	95.3	70	240.6	122.6
31	27.6	14.1	91	81.1	41.3	151	134.5	68.6	211	188.0	95.8	271	241.5	123.1
32	28.5	14.5	92	82.0	41.8	52	135.4	69.0	12	188.9	96.2	72	242.4	123.5
33	29.4	15.0	93	82.9	42.2	53	136.3	69.5	13	189.8	96.7	73	243.2	123.9
34	30.3	15.4	94	83.8	42.7	54	137.2	69.9	14	190.7	97.2	74	244.1	124.4
35	31.2	15.9	95	84.6	43.1	55	138.1	70.4	15	191.6	97.6	75	245.0	124.9
36	32.1	16.3	96	85.5	43.6	56	139.0	70.8	16	192.5	98.1	76	245.9	125.3
37	33.0	16.8	97	86.4	44.0	57	139.9	71.3	17	193.3	98.5	77	246.8	125.8
38	33.9	17.3	98	87.3	44.5	58	140.8	71.7	18	194.2	99.0	78	247.7	126.2
39	34.7	17.7	99	88.2	44.9	59	141.7	72.2	19	195.1	99.4	79	248.6	126.7
40	35.6	18.2	100	89.1	45.4	60	142.6	72.6	20	196.0	99.9	80	249.5	127.1
41	36.5	18.6	101	90.0	45.9	161	143.5	73.1	221	196.9	100.3	281	250.4	127.6
42	37.4	19.1	2	90.9	46.3	62	144.3	73.5	22	197.8	100.8	82	251.3	128.0
43	38.3	19.5	3	91.8	46.8	63	145.2	74.0	23	198.7	101.2	83	252.2	128.5
44	39.2	20.0	4	92.7	47.2	64	146.1	74.5	24	199.6	101.7	84	253.0	128.9
45	40.1	20.4	5	93.6	47.7	65	147.0	74.9	25	200.5	102.2	85	253.9	129.4
46	41.0	20.9	6	94.4	48.1	66	147.9	75.4	26	201.4	102.6	86	254.8	129.8
47	41.9	21.3	7	95.3	48.6	67	148.8	75.8	27	202.3	103.1	87	255.7	130.3
48	42.8	21.8	8	96.2	49.0	68	149.7	76.3	28	203.1	103.5	88	256.6	130.8
49	43.7	22.2	9	97.1	49.5	69	150.6	76.7	29	204.0	104.0	89	257.5	131.2
50	44.6	22.7	10	98.0	49.9	70	151.5	77.2	30	204.9	104.4	90	258.4	131.7
51	45.4	23.2	111	98.9	50.4	171	152.4	77.6	231	205.8	104.9	291	259.3	132.1
52	46.3	23.6	12	99.8	50.8	72	153.3	78.1	32	206.7	105.3	92	260.2	132.6
53	47.2	24.1	13	100.7	51.3	73	154.1	78.5	33	207.6	105.8	93	261.1	133.0
54	48.1	24.5	14	101.6	51.8	74	155.0	79.0	34	208.5	106.2	94	262.0	133.5
55	49.0	25.0	15	102.5	52.2	75	155.9	79.5	35	209.4	106.7	95	262.8	133.9
56	49.9	25.4	16	103.4	52.7	76	156.8	79.9	36	210.3	107.1	96	263.7	134.4
57	50.8	25.9	17	104.2	53.1	77	157.7	80.4	37	211.2	107.6	97	264.6	134.8
58	51.7	26.3	18	105.1	53.6	78	158.6	80.8	38	212.1	108.1	98	265.5	135.3
59	52.6	26.8	19	106.0	54.0	79	159.5	81.3	39	212.9	108.5	99	266.4	135.7
60	53.5	27.2	120	106.9	54.5	180	160.4	81.7	240	213.8	109.0	300	267.3	136.2

Dist.	Afv.	Br.	Dist.	Afv.	Br.	Dist.	Afv.	Br.	Dist.	Afv.	Br.	Dist.	Afv.	Br.

Dist.	Br.	Afv.	Dist.	Br.	Afv.	Dist.	Br.	Afv.	Dist.	Br.	Afv.	Dist.	Br.	Afv.
1	0.9	0.5	61	53.9	28.6	121	106.8	56.8	181	159.8	85.0	241	212.8	113.1
2	1.8	0.9	62	54.7	29.1	22	107.7	57.3	82	160.7	85.4	42	213.7	113.6
3	2.6	1.4	63	55.6	29.6	23	108.6	57.7	83	161.6	85.9	43	214.6	114.1
4	3.5	1.9	64	56.5	30.0	24	109.5	58.2	84	162.5	86.4	44	215.5	114.6
5	4.4	2.3	65	57.4	30.5	25	110.4	58.7	85	163.4	86.9	45	216.3	115.0
6	5.3	2.8	66	58.3	31.0	26	111.3	59.2	86	164.2	87.3	46	217.2	115.5
7	6.2	3.3	67	59.2	31.5	27	112.1	59.6	87	165.1	87.8	47	218.1	115.9
8	7.1	3.8	68	60.0	31.9	28	113.0	60.1	88	166.0	88.3	48	219.0	116.4
9	7.9	4.3	69	60.9	32.4	29	113.9	60.6	89	166.9	88.7	49	219.9	116.9
10	8.8	4.7	70	61.8	32.9	30	114.8	61.0	90	167.8	89.2	50	220.8	117.4
11	9.7	5.2	71	62.7	33.3	131	115.7	61.5	191	168.7	89.7	251	221.6	117.8
12	10.6	5.6	72	63.6	33.8	32	116.6	62.0	92	169.5	90.1	52	222.5	118.3
13	11.5	6.1	73	64.5	34.3	33	117.4	62.4	93	170.4	90.6	53	223.4	118.8
14	12.4	6.6	74	65.3	34.7	34	118.3	62.9	94	171.3	91.1	54	224.3	119.2
15	13.2	7.0	75	66.2	35.2	35	119.2	63.4	95	172.2	91.6	55	225.2	119.7
16	14.1	7.5	76	67.1	35.7	36	120.1	63.9	96	173.1	92.0	56	226.0	110.2
17	15.0	8.0	77	68.0	36.2	37	121.0	64.3	97	174.0	92.5	57	226.9	120.7
18	15.9	8.5	78	68.9	36.6	38	121.9	64.8	98	174.8	93.0	58	227.8	121.1
19	16.8	8.9	79	69.8	37.1	39	122.7	65.3	99	175.7	93.4	59	228.7	121.6
20	17.7	9.4	80	70.6	37.6	40	123.6	65.7	200	176.6	93.9	60	229.6	122.1
21	18.5	9.9	81	71.5	38.0	141	124.5	66.2	201	177.5	94.4	261	230.5	122.5
22	19.4	10.3	82	72.4	38.5	42	125.4	66.7	2	178.4	94.8	62	231.3	123.0
23	20.3	10.8	83	73.3	39.0	43	126.3	67.1	3	179.2	95.3	63	232.2	123.5
24	21.2	11.3	84	74.2	39.4	44	127.2	67.6	4	180.1	95.8	64	233.1	123.9
25	22.1	11.7	85	75.1	39.9	45	128.0	68.1	5	181.0	96.2	65	234.0	124.4
26	23.0	12.2	86	75.9	40.4	46	128.9	68.5	6	181.9	96.7	66	234.9	124.9
27	23.8	12.7	87	76.8	40.8	47	129.8	69.0	7	182.8	97.2	67	235.8	125.4
28	24.7	13.1	88	77.7	41.3	48	130.7	69.5	8	183.7	97.7	68	236.6	125.8
29	25.6	13.6	89	78.6	41.8	49	131.6	70.0	9	184.5	98.1	69	237.5	126.3
30	26.5	14.1	90	79.5	42.3	50	132.5	70.4	10	185.4	98.6	70	238.4	126.8
31	27.4	14.6	91	80.4	42.7	151	133.3	70.9	211	186.3	99.1	271	239.3	127.2
32	28.3	15.0	92	81.2	43.2	52	134.2	71.4	12	187.2	99.5	72	240.2	127.7
33	29.1	15.5	93	82.1	43.7	53	135.1	71.8	13	188.1	100.0	73	241.1	128.2
34	30.0	16.0	94	83.0	44.1	54	136.0	72.3	14	189.0	100.5	74	241.9	128.6
35	30.9	16.4	95	83.9	44.6	55	136.9	72.8	15	189.8	100.9	75	242.8	129.1
36	31.8	16.9	96	84.8	45.1	56	137.7	73.2	16	190.7	101.4	76	243.7	129.6
37	32.7	17.4	97	85.7	45.5	57	138.6	73.7	17	191.6	101.9	77	244.6	130.1
38	33.6	17.8	98	86.5	46.0	58	139.5	74.2	18	192.5	102.4	78	245.5	130.5
39	34.5	18.3	99	87.4	46.5	59	140.4	74.6	19	193.4	102.8	79	246.4	131.0
40	35.3	18.8	100	88.3	47.0	60	141.3	75.1	20	194.3	103.3	80	247.2	131.5
41	36.2	19.2	101	89.2	47.4	161	142.2	75.6	221	195.1	103.8	281	248.1	131.9
42	37.1	19.7	2	90.1	47.9	62	143.0	76.1	22	196.0	104.2	82	249.0	132.4
43	38.0	20.2	3	90.9	48.4	63	143.9	76.5	23	196.9	104.7	83	249.9	132.9
44	38.9	20.7	4	91.8	48.8	64	144.8	77.0	24	197.8	105.2	84	250.8	133.3
45	39.7	21.1	5	92.7	49.3	65	145.7	77.5	25	198.7	105.6	85	251.7	133.8
46	40.6	21.6	6	93.6	49.8	66	146.6	77.9	26	199.6	106.1	86	252.5	134.3
47	41.5	22.1	7	94.5	50.2	67	147.5	78.4	27	200.4	106.6	87	253.4	134.7
48	42.4	22.5	8	95.4	50.7	68	148.3	78.9	28	201.3	107.0	88	254.3	135.2
49	43.3	23.0	9	96.2	51.2	69	149.2	79.3	29	202.2	107.5	89	255.2	135.7
50	44.2	23.5	10	97.1	51.6	70	150.1	79.8	30	203.1	108.0	90	256.1	136.1
51	45.0	23.9	111	98.0	52.1	171	151.0	80.3	231	204.0	108.5	291	257.0	136.6
52	45.9	24.4	12	98.9	52.6	72	151.9	80.8	32	204.9	108.9	92	257.8	137.1
53	46.8	24.9	13	99.8	53.1	73	152.8	81.2	33	205.7	109.4	93	258.7	137.6
54	47.7	25.4	14	100.7	53.5	74	153.6	81.7	34	206.6	109.9	94	259.6	138.0
55	48.6	25.8	15	101.5	54.0	75	154.5	82.2	35	207.5	110.3	95	260.5	138.5
56	49.4	26.3	16	102.4	54.5	76	155.4	82.6	36	208.4	110.8	96	261.4	139.0
57	50.3	26.8	17	103.3	54.9	77	156.3	83.1	37	209.3	111.3	97	262.3	139.4
58	51.2	27.2	18	104.2	55.4	78	157.2	83.6	38	210.2	111.7	98	263.1	139.9
59	52.1	27.7	19	105.1	55.9	79	158.1	84.0	39	211.0	112.2	99	264.0	140.4
60	53.0	28.2	120	106.0	56.3	180	158.9	84.5	240	211.9	112.7	300	264.9	140.9

Dist.	Afv.	Br.	Dist.	Afv.	Br.	Dist.	Afv.	Br.	Dist.	Afv.	Br.	Dist.	Afv.	Br.

Dist.	Br.	Afv.	Dist.	Br.	Afv.	Dist.	Br.	Afv.	Dist.	Br.	Afv.	Dist.	Br	Afv.
1	0.9	0.5	61	53.4	29.6	121	105.8	58.7	181	158.3	87.7	241	210.8	116.8
2	1.7	1.0	62	54.2	30.1	22	106.7	59.1	82	159.2	88.2	42	211.7	117.3
3	2.6	1.5	63	55.1	30.5	23	107.6	59.6	83	160.1	88.7	43	212.5	117.8
4	3.5	1.9	64	56.0	31.0	24	108.5	60.1	84	160.9	89.2	44	213.4	118.3
5	4.4	2.4	65	56.8	31.5	25	109.3	60.6	85	161.8	89.7	45	214.3	118.8
6	5.2	2.9	66	57.7	32.0	26	110.2	61.1	86	162.7	90.2	46	215.2	119.3
7	6.1	3.4	67	58.6	32.5	27	111.1	61.6	87	163.6	90.7	47	216.0	119.7
8	7.0	3.9	68	59.5	33.0	28	111.9	62.1	88	164.4	91.1	48	216.9	120.2
9	7.9	4.4	69	60.3	33.5	29	112.8	62.5	89	165.3	91.6	49	217.8	120.7
10	8.7	4.8	70	61.2	33.9	30	113.7	63.0	90	166.2	92.1	50	218.7	121.2
11	9.6	5.3	71	62.1	34.4	131	114.6	63.5	191	167.0	92.6	251	219.5	121.7
12	10.5	5.8	72	63.0	34.9	32	115.4	64.0	92	167.9	93.1	52	220.4	122.2
13	11.4	6.3	73	63.8	35.4	33	116.3	64.5	93	168.8	93.6	53	221.3	122.7
14	12.2	6.8	74	64.7	35.9	34	117.2	65.0	94	169.7	94.1	54	222.2	123.1
15	13.1	7.3	75	65.6	36.4	35	118.1	65.4	95	170.5	94.5	55	223.0	123.6
16	14.0	7.8	76	66.5	36.8	36	118.9	65.9	96	171.4	95.0	56	223.9	124.1
17	14.9	8.2	77	67.3	37.3	37	119.8	66.4	97	172.3	95.5	57	224.8	124.6
18	15.7	8.7	78	68.2	37.8	38	120.7	66.9	98	173.2	96.0	58	225.6	125.1
19	16.6	9.2	79	69.1	38.3	39	121.6	67.4	99	174.0	96.5	59	226.5	125.6
20	17.5	9.7	80	70.0	38.8	40	122.4	67.9	200	174.9	97.0	60	227.4	126.0
21	18.4	10.2	81	70.8	39.3	141	123.3	68.4	201	175.8	97.4	261	228.3	126.5
22	19.2	10.7	82	71.7	39.8	42	124.2	68.9	2	176.7	97.9	62	229.1	127.0
23	20.1	11.2	83	72.6	40.2	43	125.1	69.3	3	177.5	98.4	63	230.0	127.5
24	21.0	11.6	84	73.5	40.7	44	125.9	69.8	4	178.4	98.9	64	230.9	128.0
25	21.9	12.1	85	74.3	41.2	45	126.8	70.3	5	179.3	99.4	65	231.8	128.5
26	22.7	12.6	86	75.2	41.7	46	127.7	70.8	6	180 2	99.9	66	232.6	129.0
27	23.6	13.1	87	76.1	42.2	47	128.6	71.3	7	181.0	100.4	67	233.5	129.4
28	24.5	13.6	88	77.0	42.7	48	129.4	71.8	8	181.9	100.8	68	234.4	129.9
29	25.4	14.1	89	77.8	43.1	49	130.3	72.2	9	182.8	101.3	69	235.3	130.4
30	26.2	14.5	90	78.7	43.6	50	131.2	72.7	10	183.7	101.8	70	236.1	130.9
31	27.1	15.0	91	79.6	44.1	151	132.1	73.2	211	184.5	102.3	271	237.0	131.4
32	28.0	15.5	92	80.5	44.6	52	132.9	73.7	12	185.4	102.8	72	237.9	131.9
33	28.9	16.0	93	81.3	45.1	53	133.8	74.2	13	186.3	103.3	73	238.8	132.4
34	29.7	16.5	94	82.2	45.6	54	134.7	74.7	14	187.2	103.7	74	239.6	132.8
35	30.6	17.0	95	83.1	46.1	55	135.6	75.1	15	188.0	104.2	75	240.5	133.3
36	31.5	17.5	96	84.0	46.5	56	136.4	75.6	16	188.9	104.7	76	241.4	133.8
37	32.4	17.9	97	84.8	47.0	57	137.3	76.1	17	189.8	105.2	77	242.3	134.3
38	33.2	18.4	98	85.7	47.5	58	138.2	76.6	18	190.7	105.7	78	243.1	134.8
39	34.1	18.9	99	86.6	48.0	59	139.1	77.1	19	191.5	106.2	79	244.0	135.3
40	35.0	19.4	100	87.5	48.5	60	139.9	77.6	20	192.4	106.7	80	244.9	135.7
41	35.9	19.9	101	88.3	49.0	161	140.8	78.1	221	193.3	107.1	281	245.8	136.2
42	36.7	20.4	2	89.2	49.4	62	141.7	78.5	22	194.2	107.6	82	246.6	136.7
43	37.6	20.8	3	90.1	49.9	63	142.6	79.0	23	195.0	108.1	83	247.5	137.2
44	38.5	21.3	4	91.0	50.4	64	143.4	79.5	24	195.9	108.6	84	248.4	137.7
45	39.4	21.8	5	91.8	50.9	65	144.3	80.0	25	196.8	109.1	85	249.3	138.2
46	40.2	22.3	6	92.7	51.4	66	145.2	80.5	26	197.7	109.6	86	250.1	138.7
47	41.1	22.8	7	93.6	51.9	67	146.1	81.0	27	198.5	110.0	87	251.0	139.1
48	42.0	23.3	8	94.5	52.4	68	146.9	81.4	28	199.4	110.5	88	251.9	139.6
49	42.9	23.8	9	95.3	52.8	69	147.8	81.9	29	200.3	111.0	89	252.8	140.1
50	43.7	24.2	10	96.2	53.3	70	148.7	82.4	30	201.2	111.5	90	253.6	140.6
51	44.6	24.7	111	97.1	53.8	171	149.6	82.9	231	202.0	112.0	291	254.5	141.1
52	45.5	25.2	12	98.0	54.3	72	150.4	83.4	32	202.9	112.5	92	255.4	141.6
53	46.4	25.7	13	98.8	54.8	73	151.3	83.9	33	203.8	113.0	93	256.3	142.0
54	47.2	26.2	14	99.7	55.3	74	152.2	84.4	34	204.7	113.4	94	257.1	142.0
55	48.1	26.7	15	100.6	55.8	75	153.1	84.8	35	205.5	113.9	95	258.0	143.5
56	49.0	27.1	16	101.5	56.2	76	153.9	85.3	36	206.4	114.4	96	258.9	143.0
57	49.9	27.6	17	102.3	56.7	77	154.8	85.8	37	207.3	114.9	97	259.8	144.5
58	50.7	28.1	18	103.2	57.2	78	155.7	86.3	38	208.2	115.4	98	260.6	144.0
59	51.6	28.6	19	104.1	57.7	79	156.6	86.8	39	209.0	115.9	99	261.5	145.5
60	52.5	29.1	120	105.0	58.2	180	157.4	87.3	240	209.9	116.4	300	262.4	145.4

Dist.	Afv.	Br.	Dist.	Afv.	Br.	Dist.	Afv.	Br.	Dist.	Afv.	Br.	Dist.	Afv.	Br.

for 61 Grader.

Dist.	Br.	Afv.	Dist.	Br.	Afv.	Dist.	Br.	Afv.	Dist.	Br.	Afv.	Dist.	Br.	Afv.
1	0.9	0.5	61	52.8	30.5	121	104.8	60.5	181	156.7	90.5	241	208.7	120.5
2	1.7	1.0	62	53.7	31.0	22	105.7	61.0	82	157.6	91.0	42	209.6	121.0
3	2.6	1.5	63	54.6	31.5	23	106.5	61.5	83	158.5	91.5	43	210.4	121.5
4	3.5	2.0	64	55.4	32.0	24	107.4	62.0	84	159.3	92.0	44	211.3	122.0
5	4.3	2.5	65	56.3	32.5	25	108.3	62.5	85	160.2	92.5	45	212.2	122.5
6	5.2	3.0	66	57.2	33.0	26	109.1	63.0	86	161.1	93.0	46	213.0	123.0
7	6.1	3.5	67	58.0	33.5	27	110.0	63.5	87	161.9	93.5	47	213.9	123.5
8	6.9	4.0	68	58.9	34.0	28	110.8	64.0	88	162.8	94.0	48	214.8	124.0
9	7.8	4.5	69	59.8	34.5	29	111.7	64.5	89	163.7	94.5	49	215.6	124.5
10	8.7	5.0	70	60.6	35.0	30	112.6	65.0	90	164.5	95.0	50	216.5	125.0
11	9.5	5.5	71	61.5	35.5	131	113.4	65.5	191	165.4	95.5	251	217.4	125.5
12	10.4	6.0	72	62.4	36.0	32	114.3	66.0	92	166.3	96.0	52	218.2	126.0
13	11.3	6.5	73	63.2	36.5	33	115.2	66.5	93	167.1	96.5	53	219.1	126.5
14	12.1	7.0	74	64.1	37.0	34	116.0	67.0	94	168.0	97.0	54	220.0	127.0
15	13.0	7.5	75	65.0	37.5	35	116.9	67.5	95	168.9	97.5	55	220.8	127.5
16	13.9	8.0	76	65.8	38.0	36	117.8	68.0	96	169.7	98.0	56	221.7	128.0
17	14.7	8.5	77	66.7	38.5	37	118.6	68.5	97	170.6	98.5	57	222.6	128.5
18	15.6	9.0	78	67.5	39.0	38	119.5	69.0	98	171.5	99.0	58	223.4	129.0
19	16.5	9.5	79	68.4	39.5	39	120.4	69.5	99	172.3	99.5	59	224.3	129.5
20	17.3	10.0	80	69.3	40.0	40	121.2	70.0	200	173.2	100.0	60	225.2	130.0
21	18.2	10.5	81	70.1	40.5	141	122.1	70.5	201	174.1	100.5	261	226.0	130.5
22	19.1	11.0	82	71.0	41.0	42	123.0	71.0	2	174.9	101.0	62	226.9	131.0
23	19.9	11.5	83	71.9	41.5	43	123.8	71.5	3	175.8	101.5	63	227.8	131.5
24	20.8	12.0	84	72.7	42.0	44	124.7	72.0	4	176.7	102.0	64	228.6	132.0
25	21.7	12.5	85	73.6	42.5	45	125.6	72.5	5	177.5	102.5	65	229.5	132.5
26	22.5	13.0	86	74.5	43.0	46	126.4	73.0	6	178.4	103.0	66	230.4	133.0
27	23.4	13.5	87	75.3	43.5	47	127.3	73.5	7	179.3	103.5	67	231.2	133.5
28	24.2	14.0	88	76.2	44.0	48	128.2	74.0	8	180.1	104.0	68	232.1	134.0
29	25.1	14.5	89	77.1	44.5	49	129.0	74.5	9	181.0	104.5	69	233.0	134.5
30	26.0	15.0	90	77.9	45.0	50	129.9	75.0	10	181.9	105.0	70	233.8	135.0
31	26.8	15.5	91	78.8	45.5	151	130.8	75.5	211	182.7	105.5	271	234.7	135.5
32	27.7	16.0	92	79.7	46.0	52	131.7	76.0	12	183.6	106.0	72	235.6	136.0
33	28.6	16.5	93	80.5	46.5	53	132.5	76.5	13	184.5	106.5	73	236.4	136.5
34	29.4	17.0	94	81.4	47.0	54	133.4	77.0	14	185.3	107.0	74	237.3	137.0
35	30.3	17.5	95	82.3	47.5	55	134.2	77.5	15	186.2	107.5	75	238.2	127.5
36	31.2	18.0	96	83.1	48.0	56	135.1	78.0	16	187.1	108.0	76	239.0	138.0
37	32.0	18.5	97	84.0	48.5	57	136.0	78.5	17	187.9	108.5	77	239.9	138.5
38	32.9	19.0	98	84.9	49.0	58	136.8	79.0	18	188.8	109.0	78	240.7	139.0
39	33.8	19.5	99	85.7	49.5	59	137.7	79.5	19	189.7	109.5	79	241.6	139.5
40	34.6	20.0	100	86.6	50.0	60	138.6	80.0	20	190.5	110.0	80	242.5	140.0
41	35.5	20.5	101	87.5	50.5	161	139.4	80.5	221	191.4	110.5	281	243.3	140.5
42	36.4	21.0	2	88.3	51.0	62	140.3	81.0	22	192.3	111.0	82	244.2	141.0
43	37.2	21.5	3	89.2	51.5	63	141.2	81.5	23	193.1	111.5	83	245.1	141.5
44	38.1	22.0	4	90.1	52.0	64	142.0	82.0	24	194.0	112.0	84	245.9	142.0
45	39.0	22.5	5	90.9	52.5	65	142.9	82.5	25	194.9	112.5	85	246.8	142.5
46	39.8	23.0	6	91.8	53.0	66	143.8	83.0	26	195.7	113.0	86	247.7	143.0
47	40.7	23.5	7	92.7	53.5	67	144.6	83.5	27	196.6	113.5	87	248.5	143.5
48	41.5	24.0	8	93.5	54.0	68	145.5	84.0	28	197.4	114.0	88	249.4	144.0
49	42.4	24.5	9	94.4	54.5	69	146.4	84.5	29	198.3	114.5	89	250.3	144.5
50	43.3	25.0	10	95.3	55.0	70	147.2	85.0	30	199.2	115.0	90	251.1	145.0
51	44.2	25.5	111	96.1	55.5	171	148.1	85.5	231	200.0	115.5	291	252.0	145.5
52	45.0	26.0	12	97.0	56.0	72	149.0	86.0	32	200.9	116.0	92	252.9	146.0
53	45.9	26.5	13	97.9	56.5	73	149.8	86.5	33	201.8	116.5	93	253.7	146.5
54	46.8	27.0	14	98.7	57.0	74	150.7	87.0	34	202.6	117.0	94	254.6	147.0
55	47.6	27.5	15	99.6	57.5	75	151.6	87.5	35	203.5	117.5	95	255.5	147.5
56	48.5	28.0	16	100.5	58.0	76	152.4	88.0	36	204.4	118.0	96	256.3	148.0
57	49.4	28.5	17	101.3	58.5	77	153.3	88.5	37	205.2	118.5	97	257.2	148.5
58	50.2	29.0	18	102.2	59.0	78	154.1	89.0	38	206.1	119.0	98	258.1	149.0
59	51.1	29.5	19	103.1	59.5	79	155.0	89.5	39	207.0	119.5	99	258.9	149.5
60	52.0	30.0	120	103.9	60.0	180	155.9	90.0	240	207.8	120.0	300	259.8	150.0

Dist.	Afv.	Br.	Dist.	Afv.	Br.	Dist.	Afv.	Br.	Dist.	Afv.	Br.	Dist.	Afv.	Br.

for 60 Grader.

Dist.	Br.	Afv.	Dist.	Br.	Afv.	Dist.	Br.	Afv.	Dist.	Br.	Afv.	Dist.	Br.	Afv.
1	0.9	0.5	61	52.3	31.4	121	103.7	62.3	181	155.1	93.2	241	206.5	124.1
2	1.7	1.0	62	53.1	31.9	22	104.6	62.8	82	156.0	93.7	42	207.4	124.6
3	2.6	1.5	63	54.0	32.4	23	105.4	63.3	83	156.8	94.2	43	208.3	125.1
4	3.4	2.1	64	54.8	33.0	24	106.3	63.9	84	157.7	94.8	44	209.1	125.6
5	4.3	2.6	65	55.7	33.5	25	107.1	64.4	85	158.5	95.3	45	210.0	126.2
6	5.1	3.1	66	56.6	34.0	26	108.0	64.9	86	159.4	95.8	46	210.8	126.7
7	6.0	3.6	67	57.4	34.5	27	108.8	65.4	87	160.3	96.3	47	211.7	127.2
8	6.9	4.1	68	58.3	35.0	28	109.7	65.9	88	161.1	96.8	48	212.5	127.7
9	7.7	4.6	69	59.1	35.5	29	110.6	66.4	89	162.0	97.3	49	213.4	128.2
10	8.6	5.2	70	60.0	36.1	30	111.4	67.0	90	162.8	97.9	50	214.3	128.8
11	9.4	5.7	71	60.8	36.6	131	112.3	67.5	191	163.7	98.4	251	215.1	129.3
12	10.3	6.2	72	61.7	37.1	32	113.1	68.0	92	164.5	98.9	52	216.0	129.8
13	11.1	6.7	73	62.6	37.6	33	114.0	68.5	93	165.4	99.4	53	216.8	130.3
14	12.0	7.2	74	63.4	38.1	34	114.8	69.0	94	166.3	99 9	54	217.7	130.8
15	12.9	7.7	75	64.3	38.6	35	115.7	69.5	95	167.1	100.4	55	218.5	131.3
16	13.7	8.2	76	65.1	39.1	36	116.6	70.0	96	168.0	100.9	56	219.4	131.8
17	14.6	8.8	77	66.0	39.7	37	117.4	70.6	97	168.8	101.5	57	220.2	132.4
18	15.4	9.3	78	66.8	40.2	38	118.3	71.1	98	169.7	102.0	58	221.1	132.9
19	16.3	9.8	79	67.7	40.7	39	119.1	71.6	99	170.5	102.5	59	222.1	133.4
20	17.1	10.3	80	68.6	41.2	40	120.0	72.1	200	171.4	103.0	60	222.8	133.9
21	18.0	10.8	81	69.4	41.7	141	120.8	72.6	201	172.3	103.5	261	223.7	134.4
22	18.9	11.3	82	70.3	42.2	42	121.7	73.1	2	173.1	104.0	62	224.5	134.9
23	19.7	11.8	83	71.1	42.7	43	122.6	73.6	3	174.0	104.5	63	225.4	135.4
24	20.6	12.4	84	72.0	43.3	44	123.4	74.2	4	174.8	105.0	64	226.2	136.0
25	21.4	12.9	85	72.8	43.8	45	124.3	74.7	5	175.7	105.6	65	227.1	136.5
26	22.3	13.4	86	73.7	44.3	46	125.1	75.2	6	176.5	106.1	66	228.0	137.0
27	23.1	13.9	87	74.6	44.8	47	126.0	75.7	7	177.4	106.6	67	228.8	137.5
28	24.0	14.4	88	75.4	45.3	48	126.8	76.2	8	178.3	107 1	68	229.7	138.0
29	24.9	14.9	89	76.3	45.8	49	127.7	76.7	9	179.1	107.6	69	230.5	138.5
30	25.7	15.4	90	77.1	46.4	50	128.6	77.3	10	180.0	108.2	70	231.4	139.1
31	26.6	16.0	91	78.0	46.9	151	129.4	77.8	211	180.8	108.7	271	232.2	139.6
32	27.4	16.5	92	78.8	47.4	52	130.3	78.3	12	181.7	109.2	72	233.1	140.1
33	28.3	17.0	93	79.7	47.9	53	131.1	78.8	13	182.5	109.7	73	234.0	140.6
34	29.1	17.5	94	80.6	48.4	54	132.0	79.3	14	183.4	110.2	74	234.8	141.1
35	30.0	18.0	95	81.4	48.9	55	132.8	79.8	15	184.3	110.7	75	235.7	141.6
36	30.9	18.5	96	82.3	49.4	56	133.7	80.3	16	185.1	111.2	76	236.5	142.1
37	31.7	19.1	97	83.1	50.0	57	134.5	80.9	17	186.0	111.8	77	237.4	142.7
38	32.6	19.6	98	84.0	50.5	58	135.4	81.4	18	186.8	112.3	78	238.2	143.2
39	33.4	20.1	99	84.8	51.0	59	136.3	81.9	19	187.7	112.8	79	239.1	143.7
40	34.3	20.6	100	85.7	51.5	60	137.1	82.4	20	188.5	113.3	80	240.0	144.2
41	35.1	21.1	101	86.6	52.0	161	138.0	82.9	221	189.4	113.8	281	240.8	144.7
42	36.0	21.6	2	87.4	52.5	62	138.8	83.4	22	190.3	114.3	82	241.7	145.2
43	36.9	22.1	3	88.3	53.0	63	139.7	83.9	23	191.1	114.8	83	242.5	145.7
44	37.7	22.6	4	89.1	53.6	64	140.5	84.5	24	192.0	115.4	84	243.4	146.3
45	38.6	23.2	5	90.0	54.1	65	141.4	85.0	25	192.8	115.9	85	244.2	146.8
46	39.4	23.7	6	90.8	54.6	66	142.3	85.5	26	193.7	116.4	86	245.1	147.3
47	40.3	24.2	7	91.7	55.1	67	143.1	86.0	27	194.5	116.9	87	246.0	147.8
48	41.1	24.7	8	92.6	55.6	68	144.0	86.5	28	195.4	117.4	88	246.8	148.3
49	42.0	25.2	9	93.4	56.1	69	144.8	87.0	29	196.3	117.9	89	247.7	148.8
50	42.9	25.8	10	94.3	56.7	70	145.7	87.6	30	197.1	118.5	90	248.5	149.4
51	43.7	26.3	111	95.1	57.2	171	146.5	88.1	231	198.0	119.0	291	249.4	149.8
52	44.6	26.8	12	96.0	57.7	72	147.4	88.6	32	198.8	119.5	92	250.2	150.4
53	45.4	27.3	13	96.8	58.2	73	148.3	89.1	33	199.7	120.0	93	251.1	150.9
54	46.3	27.8	14	97.7	58.7	74	149.1	89.6	34	200.5	120.5	94	252.0	151.4
55	47.1	28.3	15	98.6	59.2	75	150.0	90.1	35	201.4	121.0	95	252.8	151.9
56	48.0	28.8	16	99.4	59.7	76	150.8	90.6	36	202.3	121.5	96	253.7	152.4
57	48.8	29.4	17	100.3	60.3	77	151.7	91.2	37	203.1	122.1	97	254.5	153.0
58	49.7	29.9	18	101.1	60.8	78	152.5	91.7	38	204.0	122.6	98	255.4	153.5
59	50.6	30.4	19	102.0	61.3	79	153.4	92.2	39	204.8	123.1	99	256.2	154.0
60	51.4	30.9	120	102.8	61.8	80	154.3	92.7	240	205.7	123.6	300	257.1	154.5

Dist.	Afv.	Br.	Dist.	Afv.	Br.	Dist.	Afv.	Br.	Dist.	Afv.	Br.	Dist.	Afv.	Br.

Dist.	Br.	Afv.	Dist.	Br.	Afv.	Dist.	Br.	Afv.	Dist.	Br.	Afv.	Dist.	Br.	Afv.
1	0.8	0.5	61	51.7	32.3	121	102.6	64.1	181	153.5	95.9	241	204.4	127.7
2	1.7	1.1	62	52.6	32.9	22	103.5	64.7	82	154.3	96.5	42	205.2	128.3
3	2.5	1.6	63	53.4	33.4	23	104.3	65.2	83	155.2	97.0	43	206.1	128.8
4	3.2	2.1	64	54.3	33.9	24	105.2	65.7	84	156.0	97.5	44	206.9	129.3
5	4.4	2.6	65	55.1	34.5	25	106.0	66.3	85	156.9	98.1	45	207.8	129.9
6	5.1	3.2	66	56.0	35.0	26	106.8	66.8	86	157.7	98.6	46	208.6	130.4
7	5.9	3.7	67	56.8	35.5	27	107.7	67.3	87	158.6	99.1	47	209.5	130.9
8	6.8	4.2	68	57.7	36.0	28	108.5	67.8	88	159.4	99.6	48	210.3	131.4
9	7.6	4.8	69	58.5	36.6	29	109.4	68.4	89	160.3	100.2	49	211.2	132.0
10	8.5	5.3	70	59.4	37.1	30	110.2	68.9	90	161.1	100.7	50	212.0	132.5
11	9.3	5.8	71	60.2	37.6	131	111.1	69.4	191	162.0	101.2	251	212.8	133.0
12	10.2	6.4	72	61.1	38.2	32	111.9	70.0	92	162.8	101.8	52	213.7	133.6
13	11.0	6.9	73	61.9	38.7	33	112.8	70.5	93	163.7	102.3	53	214.5	134.1
14	11.9	7.4	74	62.8	39.2	34	113.6	71.0	94	164.5	102.8	54	215.4	134.6
15	12.7	8.0	75	63.6	39.8	35	114.5	71.6	95	165.4	103.4	55	216.2	135.2
16	13.6	8.5	76	64.4	40.3	36	115.3	72.1	96	166.2	103.9	56	217.1	135.7
17	14.4	9.0	77	65.1	40.8	37	116.2	72.6	97	167.1	104.4	57	217.9	136.2
18	15.3	9.5	78	66.1	41.3	38	117.0	73.1	98	167.9	104.9	58	218.8	136.7
19	16.1	10.1	79	67.0	41.9	39	117.9	73.7	99	168.8	105.5	59	219.6	137.3
20	17.0	10.6	80	67.8	42.4	40	118.8	74.2	200	169.6	106.0	60	220.5	137.8
21	17.8	11.1	81	68.7	42.9	141	119.6	74.7	201	170.4	106.5	261	221.3	138.3
22	18.7	11.7	82	69.5	43.5	42	120.4	75.3	2	171.3	107.1	62	222.2	138.9
23	19.5	12.2	83	70.4	44.0	43	121.3	75.8	3	172.1	107.6	63	223.0	139.4
24	20.4	12.7	84	71.2	44.5	44	122.1	76.3	4	173.0	108.1	64	223.9	139.9
25	21.2	13.3	85	72.1	45.1	45	123.0	76.9	5	173.8	108.7	65	224.7	140.5
26	22.0	13.8	86	72.9	45.6	46	123.8	77.4	6	174.7	109.2	66	225.6	141.0
27	22.9	14.3	87	73.8	46.1	47	124.7	77.9	7	175.5	109.7	67	226.4	141.5
28	23.7	14.8	88	74.6	46.6	48	125.5	78.4	8	176.4	110.2	68	227.3	142.0
29	24.6	15.4	89	75.4	47.2	49	126.4	79.0	9	177.2	110.8	69	228.1	142.6
30	25.4	15.9	90	76.3	47.7	50	127.2	79.5	10	178.1	111.3	70	229.0	143.1
31	26.3	16.4	91	77.2	48.2	151	128.0	80.0	211	178.9	111.8	271	229.8	143.6
32	27.1	17.0	92	78.0	48.8	52	128.9	80.6	12	179.8	112.4	72	230.7	144.2
33	28.0	17.5	93	78.9	49.3	53	129.7	81.1	13	180.5	112.9	73	231.5	144.7
34	28.8	18.0	94	79.7	49.8	54	130.6	81.6	14	181.4	113.4	74	232.4	145.2
35	29.7	18.6	95	80.6	50.4	55	131.4	82.2	15	182.3	114.0	75	233.2	145.8
36	30.5	19.1	96	81.4	50.9	56	132.3	82.7	16	183.2	114.5	76	234.0	146.3
37	31.4	19.6	97	82.3	51.4	57	133.1	83.2	17	184.0	115.0	77	234.9	146.8
38	32.2	20.1	98	83.1	51.9	58	134.0	83.7	18	184.9	115.5	78	235.7	147.3
39	33.1	20.7	99	84.0	52.5	59	134.8	84.3	19	185.7	116.1	79	236.6	147.9
40	33.9	21.2	100	84.8	53.0	60	135.7	84.8	20	186.6	116.6	80	237.4	148.4
41	34.8	21.7	101	85.6	53.5	161	136.5	85.3	221	187.4	117.1	281	238.3	148.9
42	35.6	22.3	2	86.5	54.1	62	137.4	85.9	22	188.3	117.7	82	239.1	149.5
43	36.5	22.8	3	87.3	54.6	63	138.2	86.4	23	189.1	118.2	83	240.0	150.0
44	37.3	23.3	4	88.2	55.1	64	139.1	86.9	24	190.0	118.7	84	240.8	150.5
45	38.2	23.9	5	89.0	55.7	65	139.9	87.5	25	190.8	119.3	85	241.7	151.1
46	39.0	24.4	6	89.9	56.2	66	140.8	88.0	26	191.6	119.8	86	242.5	151.6
47	39.9	24.9	7	90.7	56.7	67	141.6	88.5	27	192.5	120.3	87	243.4	152.1
48	40.7	25.4	8	91.6	57.2	68	142.5	89.0	28	193.3	120.8	88	244.2	152.6
49	41.6	26.0	9	92.4	57.8	69	143.3	89.6	29	194.2	121.4	89	245.1	153.2
50	42.4	26.5	10	93.3	58.3	70	144.2	90.1	30	195.0	121.9	90	245.9	153.7
51	43.2	27.0	111	94.1	58.8	171	145.0	90.6	231	195.9	122.4	291	246.8	154.2
52	44.1	27.6	12	95.0	59.4	72	145.9	91.2	32	196.7	123.0	92	247.6	154.8
53	44.9	28.1	13	95.8	59.9	73	146.7	91.7	33	197.6	123.5	93	248.5	155.3
54	45.8	28.6	14	96.7	60.4	74	147.6	92.2	34	198.4	124.0	94	249.3	155.8
55	46.6	29.2	15	97.5	61.0	75	148.4	92.8	35	199.3	124.6	95	250.2	156.4
56	47.5	29.7	16	98.4	61.5	76	149.2	93.3	36	200.1	125.1	96	251.0	156.9
57	48.3	30.2	17	99.2	62.0	77	150.1	93.8	37	201.0	125.6	97	251.9	157.4
58	49.2	30.7	18	100.1	62.5	78	150.9	94.3	38	201.8	126.1	98	252.7	157.9
59	50.0	31.3	19	100.9	63.1	79	151.8	94.9	39	202.7	126.7	99	253.6	158.5
60	50.9	31.8	120	101.8	63.6	180	152.6	95.4	240	203.5	127.2	300	254.4	159.0

Dist.	Afv.	Br.	Dist.	Afv.	Br.	Dist.	Afv.	Br.	Dist.	Afv.	Br.	Dist.	Afv.	Br.

for 58 Grader.

Dist.	Br.	Afv.	Dist.	Br.	Afv.	Dist.	Br.	Afv.	Dist.	Br.	Afv.	Dist.	Br.	Afv.
1	0.8	0.5	61	51.2	33.2	121	101.5	65.9	181	151.8	98.6	241	202.1	131.2
2	1.7	1.1	62	52.0	33.8	22	102.3	66.4	82	152.6	99.1	42	202.9	131.8
3	2.5	1.6	63	52.8	34.3	23	103.1	67.0	83	153.5	99.7	43	203.8	132.3
4	3.4	2.2	64	53.7	34.9	24	104.0	67.5	84	154.3	100.2	44	204.6	132.9
5	4.2	2.7	65	54.5	35.4	25	104.8	68.1	85	155.1	100.8	45	205.5	133.4
6	5.0	3.3	66	55.3	35.9	26	105.7	68.6	86	156.0	101.3	46	206.3	134.0
7	5.9	3.8	67	56.2	36.5	27	106.5	69.2	87	156.8	101.8	47	207.1	134.5
8	6.7	4.4	68	57.0	37.0	28	107.3	69.7	88	157.7	102.4	48	208.0	135.1
9	7.5	4.9	69	57.9	37.6	29	108.2	70.3	89	158.5	102.9	49	208.8	135.6
10	8.4	5.4	70	58.7	38.1	30	109.0	70.8	90	159.3	103.5	50	209.7	136.2
11	9.2	6.0	71	59.5	38.7	131	109.9	71.3	191	160.2	104.0	251	210.5	136.7
12	10.1	6.5	72	60.4	39.2	32	110.7	71.9	92	161.0	104.6	52	211.3	137.2
13	10.9	7.1	73	61.2	39.8	33	111.5	72.4	93	161.8	105.1	53	212.2	137.8
14	11.7	7.6	74	62.1	40.3	34	112.4	73.0	94	162.7	105.7	54	213.0	138.3
15	12.6	8.2	75	62.9	40.8	35	113.2	73.5	95	163.5	106.2	55	213.8	138.9
16	13.4	8.7	76	63.7	41.4	36	114.0	74.1	96	164.4	106.7	56	214.7	139.4
17	14.3	9.3	77	64.6	41.9	37	114.9	74.6	97	165.2	107.3	57	215.5	140.0
18	15.1	9.8	78	65.4	42.5	38	115.7	75.2	98	166.0	107.8	58	216.4	140.5
19	15.9	10.3	79	66.2	43.0	39	116.6	75.7	99	166.9	108.4	59	217.2	141.1
20	16.8	10.9	80	67.1	43.6	40	117.4	76.2	200	167.7	108.9	60	218.0	141.8
21	17.6	11.4	81	67.9	44.1	141	118.2	76.8	201	168.6	109.5	261	218.9	142.1
22	18.4	12.0	82	68.8	44.7	42	119.1	77.3	2	169.4	110.0	62	219.7	142.7
23	19.3	12.5	83	69.6	45.2	43	119.9	77.9	3	170.2	110.6	63	220.6	143.2
24	20.1	13.1	84	70.4	45.7	44	120.8	78.4	4	171.1	111.1	64	221.4	143.8
25	21.0	13.6	85	71.3	46.3	45	121.6	79.0	5	171.9	111.6	65	222.2	144.3
26	21.8	14.2	86	72.1	46.8	46	122.4	79.5	6	172.8	112.2	66	223.1	144.9
27	22.6	14.7	87	73.0	47.4	47	123.3	80.1	7	173.6	112.7	67	223.9	145.4
28	23.5	15.2	88	73.8	47.9	48	124.1	80.6	8	174.4	113.3	68	224.7	146.0
29	24.3	15.8	89	74.6	48.5	49	125.0	81.1	9	175.3	113.8	69	225.6	146.5
30	25.2	16.3	90	75.5	49.0	50	125.8	81.7	10	176.1	114.4	70	226.4	147.1
31	26.0	16.9	91	76.3	49.6	151	126.6	82.2	211	176.9	114.9	271	227.3	147.6
32	26.8	17.4	92	77.2	50.1	52	127.5	82.8	12	177.8	115.5	72	228.1	148.1
33	27.7	18.0	93	78.0	50.6	53	128.3	83.3	13	178.6	116.0	73	228.9	148.7
34	28.5	18.5	94	78.8	51.2	54	129.1	83.9	14	179.5	116.5	74	229.8	149.2
35	29.4	19.1	95	79.7	51.7	55	130.0	84.4	15	180.3	117.1	75	230.6	149.8
36	30.2	19.6	96	80.5	52.3	56	130.8	85.0	16	181.1	117.6	76	231.5	150.3
37	31.0	20.2	97	81.3	52.8	57	131.7	85.5	17	182.0	118.2	77	232.3	150.9
38	31.9	20.7	98	82.2	53.4	58	132.5	86.0	18	182.8	118.7	78	233.1	151.4
39	32.7	21.2	99	83.0	53.9	59	133.3	86.6	19	183.7	119.3	79	234.0	151.9
40	33.5	21.8	100	83.9	54.5	60	134.2	87.1	20	184.5	119.8	80	234.8	152.4
41	34.4	22.3	101	84.7	55.0	161	135.0	87.7	221	185.3	120.4	281	235.6	153.0
42	35.2	22.9	2	85.5	55.5	62	135.9	88.2	22	186.2	120.9	82	236.5	153.6
43	36.1	23.4	3	86.4	56.1	63	136.7	88.8	23	187.0	121.4	83	237.3	154.1
44	36.9	24.0	4	87.2	56.6	64	137.5	89.3	24	187.8	122.0	84	238.2	154.7
45	37.7	24.5	5	88.1	57.2	65	138.4	89.9	25	188.7	122.5	85	239.0	155.2
46	38.6	25.1	6	88.9	57.7	66	139.2	90.4	26	189.5	123.1	86	239.8	155.8
47	39.4	25.6	7	89.7	58.3	67	140.0	90.9	27	190.4	123.6	87	240.7	156.3
48	40.3	26.1	8	90.6	58.8	68	140.9	91.5	28	191.2	124.2	88	241.5	156.8
49	41.1	26.7	9	91.4	59.4	69	141.7	92.0	29	192.0	124.7	89	242.4	157.4
50	41.9	27.2	10	92.2	59.9	70	142.6	92.6	30	192.9	125.3	90	243.2	157.9
51	42.8	27.8	111	93.1	60.5	171	143.4	93.1	231	193.7	125.8	291	244.0	158.5
52	43.6	28.3	12	93.9	61.0	72	144.2	93.7	32	194.6	126.3	92	244.9	159.0
53	44.4	28.9	13	94.8	61.5	73	145.1	94.2	33	195.4	126.9	93	245.7	159.6
54	45.3	29.4	14	95.6	62.1	74	145.9	94.8	34	196.2	127.4	94	246.5	160.1
55	46.1	30.0	15	96.4	62.6	75	146.8	95.3	35	197.1	128.0	95	247.4	160.7
56	47.0	30.5	16	97.3	63.2	76	147.6	95.8	36	197.9	128.5	96	248.2	161.2
57	47.8	31.0	17	98.1	63.7	77	148.4	96.4	37	198.7	129.1	97	249.1	161.7
58	48.6	31.6	18	99.0	64.3	78	149.3	96.9	38	199.6	129.6	98	249.9	162.3
59	49.5	32.1	19	99.8	64.8	79	150.1	97.5	39	200.4	130.2	99	250.7	162.8
60	50.4	32.7	120	100.6	65.4	180	150.9	98.0	240	201.3	130.7	300	251.6	163.4

Dist.	Afv.	Br.	Dist.	Afv.	Br.	Dist.	Afv.	Br.	Dist.	Afv.	Br.	Dist.	Afv.	Br.

for 57 Grader.

Dist.	Br.	Afv.	Dist.	Br.	Afv.	Dist.	Br.	Afv.	Dist.	Br.	Afv.	Dist.	Br.	Afv.
1	0.8	0.6	61	50.6	34.1	121	100.3	67.7	181	150.0	101.2	241	199.8	134.8
2	1.7	1.1	62	51.4	34.7	22	101.1	68.2	82	150.9	101.8	42	200.6	135.3
3	2.5	1.7	63	52.2	35.2	23	102.0	68.8	83	151.7	102.3	43	201.4	135.9
4	3.3	2.2	64	53.1	35.8	24	102.8	69.3	84	152.5	102.9	44	202.3	136.4
5	4.1	2.8	65	53.9	36.3	25	103.6	69.9	85	153.4	103.5	45	203.1	137.0
6	5.0	3.4	66	54.7	36.9	26	104.5	70 5	86	154.2	104.0	46	203.9	137.6
7	5.8	3.9	67	55.5	37.5	27	105.3	71.0	87	155.0	104.6	47	204.8	138.1
8	6.6	4.5	68	56.4	38.0	28	106.1	71.6	88	155.9	105.1	48	205.6	138.7
9	7.5	5.0	69	57.2	38.6	29	106.9	72.1	89	156.7	105.7	49	206.4	139.2
10	8.3	5.6	70	58.0	39.1	30	107.8	72.7	90	157.5	106.2	50	207.3	139.8
11	9.1	6.2	71	58.9	39.7	131	108.6	73.3	191	158.3	106.8	251	208.1	140.4
12	9.9	6.7	72	59.7	40.3	32	109.4	73.8	92	159.2	107.4	52	208.9	140.9
13	10.8	7.3	73	60.5	40.8	33	110.3	74.4	93	160.0	107.9	53	209.7	141.5
14	11.6	7.8	74	61.3	41.4	34	111.1	74.9	94	160.8	108.5	54	210.6	142.0
15	12.4	8.4	75	62.2	41.9	35	111.9	75.5	95	161.7	109.0	55	211.4	142.6
16	13.3	8.9	76	63.0	42.5	36	112.7	76.1	96	162.5	109.6	56	212.2	143.2
17	14.1	9.5	77	63.8	43.1	37	113.6	76.6	97	163.3	110.2	57	213.1	143.7
18	14.9	10.1	78	64.7	43.6	38	114.4	77.2	98	164.1	110.7	58	213.9	144.3
19	15.8	10.6	79	65.5	44.2	39	115.2	77.7	99	165.0	111.3	59	214.7	144.8
20	16.6	11.2	80	66.3	44.7	40	116.1	78.3	200	165.8	111.8	60	215.5	145.4
21	17.4	11.7	81	67.1	45.3	141	116.9	78.8	201	166.6	112.4	261	216.4	146.0
22	18.2	12.3	82	68.0	45.9	42	117.7	79.4	2	167.5	113.0	62	217.2	146.5
23	19.1	12.9	83	68.8	46.4	43	118.5	80.0	3	168.3	113.5	63	218.0	147.1
24	19.9	13.4	84	69.6	47.0	44	119.4	80.5	4	169.1	114.1	64	218.9	147.6
25	20.7	14.0	85	70.5	47.5	45	120.2	81.1	5	169.9	114.6	65	219.7	148.2
26	21.6	14.5	86	71.3	48.1	46	121.0	81.6	6	170.8	115.2	66	220.5	148.7
27	22.4	15.1	87	72.1	48.7	47	121.9	82.2	7	171.6	115.8	67	221.3	149.3
28	23.2	15.7	88	73.0	49.2	48	122.7	82.8	8	172.4	116.3	68	222.2	149.9
29	24.0	16.2	89	73.8	49.8	49	123.5	83.3	9	173.3	116.9	69	223.0	150.4
30	24.9	16.8	90	74.6	50.3	50	124.4	83.9	10	174.1	117.4	70	223.8	151.0
31	25.7	17.3	91	75.4	50.9	151	125.2	84.4	211	174.9	118.0	271	224.7	151.5
32	26.5	17.9	92	76.3	51.4	52	126.0	85.0	12	175.7	118.6	72	225.5	152.1
33	27.4	18.5	93	77.1	52.0	53	126.8	85.6	13	176.6	119.1	73	226.3	152.7
34	28.2	19.0	94	77.9	52.6	54	127.7	86.1	14	177.4	119.7	74	227.1	153.2
35	29.0	19.6	95	78.8	53.1	55	128.5	86.7	15	178.2	120.2	75	228.0	153.8
36	29.8	20.1	96	79.6	53.7	56	129.3	87.2	16	179.1	120.8	76	228.8	154.3
37	30.7	20.7	97	80.4	54.2	57	130.2	87.8	17	179.9	121.3	77	229.6	154.9
38	31.5	21.2	98	81.2	54.8	58	131.0	88.4	18	180.7	121.9	78	230.5	155.5
39	32.3	21.8	99	82.1	55.4	59	131.8	88.9	19	181.6	122.5	79	231.3	156.0
40	33.2	22.4	100	82.9	55.9	60	132.6	89.5	20	182.4	123.0	80	232.1	156.6
41	34.0	22.9	101	83.8	56.5	161	133.5	90.0	221	183.2	123.6	281	232.9	157.1
42	34.8	23.5	2	84.6	57.0	62	134.3	90.6	22	184.0	124.1	82	233.8	157.7
43	35.6	24.0	3	85.4	57.6	63	135.1	91.1	23	184.9	124.7	83	234.6	158.3
44	36.5	24.6	4	86.2	58.2	64	136.0	91.7	24	185.7	125.3	84	235.4	158.8
45	37.3	25.2	5	87.0	58.7	65	136.8	92.3	25	186.5	125.8	85	236.3	159.4
46	38.1	25.7	6	87.9	59.3	66	137.6	92.8	26	187.4	126.4	86	237.1	159.9
47	39.0	26.3	7	88.7	59.8	67	138.4	93.4	27	188.2	126.9	87	237.9	160.5
48	39.8	26.8	8	89.5	60.4	68	139.3	93.9	28	189.0	127.5	88	238.8	161.0
49	40.6	27.4	9	90.4	61.0	69	140.1	94.5	29	189.8	128.1	89	239.6	161.6
50	41.5	28.0	10	91.2	61.5	70	140.9	95.1	30	190.7	128.6	90	240.4	162.2
51	42.3	28.5	111	92.0	62.1	171	141.8	95.6	231	191.5	129.2	291	241.2	162.7
52	43.1	29.1	12	92.8	62.6	72	142.6	96.2	32	192.3	129.7	92	242.1	163.3
53	43.9	29.6	13	93.7	63.2	73	143.4	96.7	33	193.2	130.3	93	242.9	163.8
54	44.8	30.2	14	94.5	63.7	74	144.2	97.3	34	194.0	130.9	94	243.7	164.4
55	45.6	30.8	15	95.3	64.3	75	145.1	97.9	35	194.8	131.4	95	244.6	165.0
56	46.4	31.3	16	96.2	64.9	76	145.9	98.4	36	195.6	132.0	96	245.4	165.6
57	47.3	31.9	17	97.0	65.4	77	146.7	99.0	37	196.5	132.5	97	246.2	166.1
58	48.1	32.4	18	97.8	66.0	78	147.6	99.5	38	197.3	133.1	98	247.0	166.6
59	48.9	33.0	19	98.7	66.5	79	148.4	100.1	39	198.1	133.6	99	247.9	167.2
60	49.7	33.6	120	99.5	67.1	180	149.2	100.7	240	199.0	134.2	300	248.7	167.8

Dist.	Afv.	Br.	Dist.	Afv.	Br.	Dist.	Afv.	Br.	Dist.	Afv.	Br.	Dist.	Afv.	Br.

for 56 Grader.

Dist.	Br.	Afv.	Dist.	Br.	Afv.	Dist.	Br.	Afv.	Dist.	Br.	Afv.	Dist.	Br.	Afv.
1	0.8	0.6	61	50.0	35.0	121	99.1	69.4	181	148.2	103.8	241	197.4	138.2
2	1.6	1.1	62	50.8	35.6	22	99.9	70.0	82	149.1	104.4	42	198.2	138.8
3	2.5	1.7	63	51.6	36.1	23	100.7	70.5	83	149.9	105.0	43	199.0	139.4
4	3.3	2.3	64	52.4	36.7	24	101.6	71.1	84	150.7	105.5	44	199.8	139.9
5	4.1	2.9	65	53.2	37.3	25	102.4	71.7	85	151.5	106.1	45	200.6	140.5
6	4.9	3.4	66	54.1	37.9	26	103.2	72.3	86	152.3	106.7	46	201.5	141.1
7	5.7	4.0	67	54.9	38.4	27	104.0	72.8	87	153.1	107.2	47	202.3	141.7
8	6.6	4.6	68	55.7	39.0	28	104.8	73.4	88	154.0	107.8	48	203.1	142.2
9	7.4	5.2	69	56.5	39.6	29	105.6	74.0	89	154.8	108.4	49	203.9	142.8
10	8.2	5.7	70	57.3	40.1	30	106.5	74.6	90	155.6	109.0	50	204.7	143.4
11	9.0	6.3	71	58.1	40.7	131	107.3	75.1	191	156.4	109.5	251	205.6	143.9
12	9.8	6.9	72	59.0	41.3	32	108.1	75.7	92	157.2	110.1	52	206.4	144.5
13	10.6	7.5	73	59.8	41.9	33	108.9	76.3	93	158.1	110.7	53	207.2	145.1
14	11.5	8.0	74	60.6	42.4	34	109.7	76.8	94	158.9	111.3	54	208.0	145.7
15	12.3	8.6	75	61.4	43.0	35	110.6	77.4	95	159.7	111.8	55	208.8	146.2
16	13.1	9.2	76	62.2	43.6	36	111.4	78.0	96	160.5	112.4	56	209.6	146.8
17	13.9	9.7	77	63.1	44.2	37	112.2	78.6	97	161.3	113.0	57	210.5	147.4
18	14.7	10.3	78	63.9	44.7	38	113.0	79.1	98	162.2	113.6	58	211.3	148.0
19	15.6	10.9	79	64.7	45.3	39	113.8	79.7	99	163.0	114.1	59	212.1	148.5
20	16.4	11.5	80	65.5	45.9	40	114.6	80.3	200	163.8	114.7	60	212.9	149.1
21	17.2	12.0	81	66.3	46.5	141	115.5	80.9	201	164.6	115.3	261	213.8	149.7
22	18.0	12.6	82	67.2	47.0	42	116.3	81.4	2	165.4	115.8	62	214.6	150.3
23	18.8	13.2	83	68.0	47.6	43	117.1	82.0	3	166.3	116.4	63	215.4	150.8
24	19.6	13.8	84	68.8	48.2	44	117.9	82.6	4	167.1	117.0	64	216.2	151.4
25	20.5	14.3	85	69.6	48.7	45	118.8	83.2	5	167.9	117.6	65	217.0	152.0
26	21.3	14.9	86	70.4	49.3	46	119.6	83.7	6	168.6	118.1	66	217.8	152.6
27	22.1	15.5	87	71.3	49.9	47	120.4	84.3	7	169.5	118.7	67	218.7	153.1
28	22.9	16.1	88	72.1	50.5	48	121.2	84.9	8	170.3	119.3	68	219.5	153.7
29	23.8	16.6	89	72.9	51.0	49	122.0	85.5	9	171.2	119.9	69	220.3	154.3
30	24.6	17.2	90	73.7	51.6	50	122.8	86.0	10	172.0	120.4	70	221.1	154.8
31	25.4	17.8	91	74.5	52.2	151	123.7	86.6	211	172.8	121.0	271	221.9	155.4
32	26.2	18.4	92	75.3	52.8	52	124.5	87.2	12	173.6	121.6	72	222.8	156.0
33	27.0	18.9	93	76.2	53.3	53	125.3	87.7	13	174.4	122.2	73	223.6	156.6
34	27.8	19.5	94	77.0	53.9	54	126.1	88.3	14	175.3	122.7	74	224.4	157.1
35	28.7	20.1	95	77.8	54.5	55	126.9	88.9	15	176.1	123.3	75	225.2	157.7
36	29.5	20.6	96	78.6	55.1	56	127.8	89.5	16	176.9	123.9	76	226.0	158.3
37	30.3	21.2	97	79.4	55.6	57	128.6	90.0	17	177.7	124.4	77	226.9	158.9
38	31.1	21.8	98	80.3	56.2	58	129.4	90.6	18	178.5	125.0	78	227.7	159.4
39	31.9	22.4	99	81.1	56.8	59	130.2	91.2	19	179.4	125.6	79	228.5	160.0
40	32.8	22.9	100	81.9	57.4	60	131.0	91.8	20	180.2	126.2	80	229.3	160.6
41	33.6	23.5	101	82.7	57.9	161	131.9	92.3	221	181.0	126.7	281	230.1	161.2
42	34.4	24.1	2	83.5	58.5	62	132.7	92.9	22	181.8	127.3	82	231.0	161.7
43	35.2	24.7	3	84.4	59.1	63	133.5	93.5	23	182.6	127.9	83	231.8	162.3
44	36.0	25.2	4	85.2	59.6	64	134.3	94.1	24	183.5	128.5	84	232.6	162.9
45	36.9	25.8	5	86.0	60.2	65	135.1	94.6	25	184.3	129.0	85	233.4	163.4
46	37.7	26.4	6	86.8	60.8	66	136.0	95.2	26	185.1	129.6	86	234.2	164.0
47	38.5	27.0	7	87.6	61.4	67	136.8	95.8	27	185.9	130.2	87	235.0	164.6
48	39.3	27.5	8	88.5	61.9	68	137.6	96.3	28	186.7	130.8	88	235.9	165.2
49	40.1	28.1	9	89.3	62.5	69	138.4	96.9	29	187.5	131.3	89	236.7	165.7
50	41.0	28.7	10	90.1	63.1	70	139.2	97.5	30	188.4	131.9	90	237.5	166.3
51	41.8	29.2	111	90.9	63.7	171	140.0	98.1	231	189.2	132.5	291	238.3	166.9
52	42.6	29.8	12	91.7	64.2	72	140.9	98.6	32	190.0	133.1	92	239.1	167.5
53	43.4	30.4	13	92.5	64.8	73	141.7	99.2	33	190.8	133.6	93	240.0	168.0
54	44.2	31.0	14	93.4	65.4	74	142.5	99.8	34	191.6	134.2	94	240.8	168.6
55	45.0	31.5	15	94.2	66.0	75	143.3	100.4	35	192.5	134.8	95	241.6	169.2
56	45.9	32.1	16	95.0	66.5	76	144.1	100.9	36	193.3	135.3	96	242.4	169.8
57	46.7	32.7	17	95.8	67.1	77	145.0	101.5	37	194.1	135.9	97	243.2	170.3
58	47.5	33.3	18	96.6	67.7	78	145.8	102.1	38	194.9	136.5	98	244.1	170.9
59	48.3	33.8	19	97.5	68.2	79	146.6	102.7	39	195.7	137.1	99	244.9	171.5
60	49.1	34.4	120	98.3	68.8	180	147.4	103.2	240	196.6	137.6	300	245.7	172.1

Dist.	Afv.	Br.	Dist.	Afv.	Br.	Dist.	Afv.	Br.	Dist.	Afv.	Br.	Dist.	Afv.	Br.

for 55 Grader.

Dist.	Br.	Afv.	Dist.	Br.	Afv.	Dist.	Br.	Afv.	Dist.	Br.	Afv.	Dist.	Br.	Afv.
1	0.8	0.6	61	49.3	35.9	121	97.9	71.1	181	146.4	106.4	241	195.0	141.7
2	1.6	1.2	62	50.2	36.4	22	98.7	71.7	82	147.2	107.0	42	195.8	142.2
3	2.4	1.8	63	51.0	37.0	23	99.5	72.3	83	148.0	107.6	43	196.6	142.8
4	3.2	2.4	64	51.8	37.6	24	100.3	72.9	84	148.9	108.2	44	197.4	143.4
5	4.0	2.9	65	52.6	38.2	25	101.1	73.5	85	149.7	108.7	45	198.2	144.0
6	4.9	3.5	66	53.4	38.8	26	101.9	74.1	86	150.5	109.3	46	199.0	144.6
7	5.7	4.1	67	54.2	39.4	27	102.7	74.7	87	151.3	109.9	47	199.8	145.2
8	6.5	4.7	68	55.0	40.0	28	103.6	75.2	88	152.1	110.5	48	200.6	145.8
9	7.3	5.3	69	55.8	40.6	29	104.4	75.8	89	152.9	111.1	49	201.4	146.4
10	8.1	5.9	70	56.6	41.1	30	105.2	76.4	90	153.7	111.7	50	202.2	146.9
11	8.9	6.5	71	57.4	41.7	131	106.0	77.0	191	154.5	112.3	251	203.1	147.5
12	9.7	7.1	72	58.2	42.3	32	106.8	77.6	92	155.3	112.9	52	203.9	148.1
13	10.5	7.6	73	59.1	42.9	33	107.6	78.2	93	156.1	113.4	53	204.7	148.7
14	11.3	8.2	74	59.9	43.5	34	108.4	78.8	94	156.9	114.0	54	205.5	149.3
15	12.1	8.8	75	60.7	44.1	35	109.2	79.4	95	157.8	114.6	55	206.3	149.9
16	12.9	9.4	76	61.5	44.7	36	110.0	79.9	96	158.6	115.2	56	207.1	150.5
17	13.8	10.0	77	62.3	45.3	37	110.8	80.5	97	159.4	115.8	57	207.9	151.1
18	14.6	10.6	78	63.1	45.8	38	111.6	81.1	98	160.2	116.4	58	208.7	151.7
19	15.4	11.2	79	63.9	46.4	39	112.5	81.7	99	161.0	117.0	59	209.5	152.2
20	16.2	11.8	80	64.7	47.0	40	113.3	82.3	200	161.8	117.6	60	210.3	152.8
21	17.0	12.3	81	65.5	47.6	141	114.1	82.9	201	162.6	118.1	261	211.1	153.4
22	17.8	12.9	82	66.3	48.2	42	114.9	83.5	2	163.4	118.7	62	212.0	154.0
23	18.6	13.5	83	67.1	48.8	43	115.7	84.1	3	164.2	119.3	63	212.8	154.6
24	19.4	14.1	84	68.0	49.4	44	116.5	84.6	4	165.0	119.9	64	213.6	155.2
25	20.2	14.7	85	68.8	50.0	45	117.3	85.2	5	165.8	120.5	65	214.4	155.8
26	21.0	15.3	86	69.6	50.6	46	118.1	85.8	6	166.7	121.1	66	215.2	156.4
27	21.8	15.9	87	70.4	51.1	47	118.9	86.4	7	167.5	121.7	67	216 0	156.9
28	22.7	16.5	88	71.2	51.7	48	119.7	87.0	8	168.3	122.3	68	216.8	157.5
29	23.5	17.0	89	72.0	52.3	49	120.5	87.6	9	169.1	122.8	69	217.6	158.1
30	24.3	17.6	90	72.8	52.9	50	121.3	88.2	10	169.9	123.4	70	218.4	158.7
31	25.1	18.2	91	73.6	53.5	151	122.2	88.8	211	170.7	124.0	271	219.2	159.3
32	25.9	18.8	92	74.4	54.1	52	123.0	89.3	12	171.5	124.6	72	220.0	159.9
33	26.7	19.4	93	75.2	54.7	53	123.8	89.9	13	172.3	125.2	73	220.9	160.5
34	27.5	20.0	94	76.0	55.3	54	124.6	90.5	14	173.1	125.8	74	221.7	161.1
35	28.3	20.6	95	76.9	55.8	55	125.4	91.1	15	173.9	126.4	75	222.5	161.6
36	29.1	21.2	96	77.7	56.4	56	126.2	91.7	16	174.7	127.0	76	223.3	162.2
37	29.9	21.7	97	78.5	57.0	57	127.0	92.3	17	175.6	127.6	77	224.1	162.8
38	30.7	22.3	98	79.3	57.6	58	127.8	92.9	18	176.4	128.1	78	224.9	163.4
39	31.6	22.9	99	80.1	58.2	59	128.6	93.5	19	177.2	128.7	79	225.7	164.0
40	32.4	23.5	100	80.9	58.8	60	129.4	94.0	20	178.0	129.3	80	226.5	164.6
41	33.2	24.1	101	81.7	59.4	161	130.2	94.6	221	178.8	129.9	281	227.3	165.2
42	34.0	24.7	2	82.5	60.0	62	131.1	95.2	22	179.6	130.5	82	228.1	165.8
43	34.8	25.3	3	83.3	60.5	63	131.9	95.8	23	180.4	131.1	83	228.9	166.3
44	35.6	25.9	4	84.1	61.1	64	132.7	96.4	24	181.2	131.7	84	229.8	166.9
45	36.4	26.5	5	84.9	61.7	65	133.5	97.0	25	182.0	132.3	85	230.6	167.5
46	37.2	27.1	6	85.8	62.3	66	134.3	97.6	26	182.8	132.8	86	231.4	168.1
47	38.0	27.6	7	86.6	62.9	67	135.1	98.2	27	183.6	133.4	87	232.2	168.7
48	38.8	28.2	8	87.4	63.5	68	135.9	98.7	28	184.5	134.0	88	233.0	169.3
49	39.6	28.8	9	88.2	64.1	69	136.7	99.3	29	185.3	134.6	89	233.8	169.9
50	40.5	29.4	10	89.0	64.7	70	137.5	99.9	30	186.1	135.2	90	234.6	170.5
51	41.3	30.0	111	89.8	65.2	171	138.3	100.5	231	186.9	135.8	291	235.4	171.0
52	42.1	30.6	12	90.6	65.8	72	139.1	101.1	32	187.7	136.4	92	236.2	171.6
53	42.9	31.2	13	91.4	66.4	73	140.0	101.7	33	188.5	137.0	93	237.0	172.2
54	43.7	31.7	14	92.2	67.0	74	140.8	102.3	34	189.3	137.5	94	237.8	172.8
55	44.5	32.3	15	93.0	67.6	75	141.6	102.9	35	190.1	138.1	95	238.7	173.4
56	45.3	32.9	16	93.8	68.2	76	142.4	103.5	36	190.9	138.7	96	239.5	174.0
57	46.1	33.5	17	94.7	68.8	77	143.2	104.0	37	191.7	139.3	97	240.3	174.6
58	46.9	34.1	18	95.5	69.4	78	144.0	104.6	38	192.5	139 9	98	241.1	175.2
59	47.7	34.7	19	96.3	69.9	79	144.8	105.2	39	193.3	140.5	99	241.9	175.7
60	48.5	35.3	120	97.1	70.5	180	145.6	105.8	240	194.2	141.1	300	242.7	176.3

Dist.	Afv.	Br.	Dist.	Afv.	Br.	Dist.	Afv.	Br.	Dist.	Afv.	Br.	Dist.	Afv.	Br.

for 54 Grader.

Dist.	Br.	Afv.	Dist.	Br.	Afv.	Dist.	Br.	Afv.	Dist.	Br.	Afv.	Dist.	Br.	Afv.
1	0.8	0.6	61	48.7	36.7	121	96.6	72.8	181	144.5	108.9	241	192.5	145.0
2	1.6	1.2	62	49.5	37.3	22	97.4	73.4	82	145.3	109.5	42	193.3	145.6
3	2.4	1.8	63	50.3	37.9	23	98.2	74.0	83	146.1	110.1	43	194.1	146.2
4	3.2	2.4	64	51.1	38.5	24	99.0	74.6	84	146.9	110.7	44	194.9	146.8
5	4.0	3.0	65	51.9	39.1	25	99.8	75.2	85	147.7	111.3	45	195.7	147.4
6	4.8	3.6	66	52.7	39.7	26	100.6	75.8	86	148.5	111.9	46	196.5	148.0
7	5.6	4.2	67	53.5	40.3	27	101.4	76.4	87	149.3	112.5	47	197.3	148.6
8	6.4	4.8	68	54.3	40.9	28	102.2	77.0	88	150.1	113.1	48	198.1	149.2
9	7.2	5.4	69	55.1	41.5	29	103.0	77.6	89	150.9	113.7	49	198.9	149.8
10	8.0	6.0	70	55.9	42.1	30	103.8	78.2	90	151.7	114.3	50	199.7	150.4
11	8.8	6.6	71	56.7	42.7	131	104.6	78.8	191	152.5	114.9	251	200.4	151.0
12	9.6	7.2	72	57.5	43.3	32	105.4	79.4	92	153.3	115.5	52	201.2	151.6
13	10.4	7.8	73	58.3	43.9	33	106.2	80.0	93	154.1	116.1	53	202.0	152.2
14	11.2	8.4	74	59.1	44.5	34	107.0	80.6	94	154.9	116.7	54	202.8	152.9
15	12.0	9.0	75	59.9	45.1	35	107.8	81.2	95	155.7	117.3	55	203.6	153.5
16	12.8	9.6	76	60.7	45.7	36	108.6	81.8	96	156.5	117.9	56	204.4	154.1
17	13.6	10.2	77	61.5	46.3	37	109.4	82.4	97	157.3	118.6	57	205.2	154.7
18	14.4	10.8	78	62.3	46.9	38	110.2	83.0	98	158.1	119.2	58	206.0	155.3
19	15.2	11.4	79	63.1	47.5	39	111.0	83.6	99	158.9	119.8	59	206.8	155.9
20	16.0	12.0	80	63.9	48.1	40	111.8	84.2	200	159.7	120.4	60	207.6	156.5
21	16.8	12.6	81	64.7	48.7	141	112.6	84.9	201	160.5	121.0	261	208.4	157.1
22	17.6	13.2	82	65.5	49.3	42	113.4	85.5	2	161.3	121.6	62	209.2	157.7
23	18.4	13.8	83	66.3	49.9	43	114.2	86.1	3	162.1	122.2	63	210.0	158.3
24	19.2	14.4	84	67.1	50.6	44	115.0	86.7	4	162.9	122.8	64	210.8	158.9
25	20.0	15.0	85	67.9	51.2	45	115.8	87.3	5	163.7	123.4	65	211.6	159.5
26	20.8	15.6	86	68.7	51.8	46	116.6	87.9	6	164.5	124.0	66	212.4	160.1
27	21.6	16.2	87	69.5	52.4	47	117.4	88.5	7	165.3	124.6	67	213.2	160.7
28	22.4	16.9	88	70.3	53.0	48	118.2	89.1	8	166.1	125.2	68	214.0	161.3
29	23.2	17.5	89	71.1	53.6	49	119.0	89.7	9	166.9	125.8	69	214.8	161.9
30	24.0	18.1	90	71.9	54.2	50	119.8	90.3	10	167.7	126.4	70	215.6	162.5
31	24.8	18.7	91	72.7	54.8	151	120.6	90.9	211	168.5	127.0	271	216.4	163.1
32	25.6	19.3	92	73.5	55.4	52	121.4	91.5	12	169.3	127.6	72	217.2	163.7
33	26.4	19.9	93	74.3	56.0	53	122.2	92.1	13	170.1	128.2	73	218.0	164.3
34	27.2	20.5	94	75.1	56.6	54	123.0	92.7	14	170.9	128.8	74	218.8	164.9
35	28.0	21.1	95	75.9	57.2	55	123.8	93.3	15	171.7	129.4	75	219.6	165.5
36	28.7	21.7	96	76.7	57.8	56	124.6	93.9	16	172.5	130.0	76	220.4	166.1
37	29.5	22.3	97	77.5	58.4	57	125.4	94.5	17	173.3	130.6	77	221.2	166.7
38	30.3	22.9	98	78.3	59.0	58	126.2	95.1	18	174.1	131.2	78	222.0	167.3
39	31.1	23.5	99	79.1	59.6	59	127.0	95.7	19	174.9	131.8	79	222.8	167.9
40	31.9	24.1	100	79.9	60.2	60	127.8	96.3	20	175.7	132.4	80	223.6	168.5
41	32.7	24.7	101	80.7	60.8	161	128.6	96.9	221	176.5	133.0	281	224.4	169.1
42	33.5	25.3	2	81.5	61.4	62	129.4	97.5	22	177.3	133.6	82	225.2	169.7
43	34.3	25.9	3	82.3	62.0	63	130,2	98.1	23	178.1	134.2	83	226.0	170.3
44	35.1	26.5	4	83.1	62.6	64	131.0	98.7	24	178.9	134.8	84	226.8	170.9
45	35.9	27.1	5	83.9	63.2	65	131.8	99.3	25	179.7	135.4	85	227.6	171.5
46	36.7	27.7	6	84.7	63.8	66	132.6	99.9	26	180.5	136.0	86	228.4	172.1
47	37.5	28.3	7	85.5	64.4	67	133.4	100.5	27	181.3	136.6	87	229.2	172.7
48	38.3	28.9	8	86.2	65.0	68	134.2	101.1	28	182.1	137.2	88	230.0	173.3
49	39.1	29.5	9	87.0	65.6	69	135.0	101.7	29	182.9	137.8	89	230.8	173.9
50	39.9	30.1	10	87.8	66.2	70	135.8	102.3	30	183.7	138.4	90	231.6	174.5
51	40.7	30.7	111	88.6	66 8	171	136.6	102.9	231	184.5	139.0	291	232.4	175.1
52	41.5	31.3	12	89.4	67.4	72	137.4	103.5	32	185.3	139.6	92	233.2	175.7
53	42.3	31.9	13	90.2	68.0	73	138.2	104.1	33	186.1	140.2	93	234.0	176.3
54	43.1	32.5	14	91.0	68.6	74	139.0	104.7	34	186.9	140.8	94	234.8	176.9
55	43.9	33.1	15	91.8	69,2	75	139.8	105.3	35	187.7	141.4	95	235.6	177.5
56	44.7	33.7	16	92.6	69.8	76	140.6	105.9	36	188.5	142.0	96	236.4	178.1
57	45.5	34.3	17	93.4	70.4	77	141.4	106.5	37	189.3	142.6	97	237.2	178.7
58	46.3	34.9	18	94.2	71.0	78	142.2	107.1	38	190.1	143.2	98	238.0	179.3
59	47.1	35.5	19	95.0	71.6	79	142.9	107.7	39	190.9	143.8	99	238.8	179.9
60	47.9	36.1	120	95.8	72.2	180	143.7	108.3	240	191.7	144.4	300	239.6	180.5

Dist.	Afv.	Br.	Dist.	Afv.	Br.	Dist.	Afv.	Br.	Dist.	Afv.	Br.	Dist.	Afv.	Br.

Dist.	Br.	Afv.	Dist.	Br.	Afv.	Dist.	Br.	Afv.	Dist.	Br.	Afv.	Dist.	Br.	Afv.
1	0.8	0.6	61	48.1	37.6	121	95.3	74.5	181	142.6	111.4	241	189.9	148.4
2	1.6	1.2	62	48.9	38.2	22	96.1	75.1	82	143.4	112.1	42	190.7	149.0
3	2.4	1.8	63	49.6	38.8	23	96.9	75.7	83	144.2	112.7	43	191.5	149.6
4	3.2	2.5	64	50.4	39.4	24	97.7	76.3	84	145.0	113.3	44	192.2	150.2
5	3.9	3.1	65	51.2	40.0	25	98.5	77.0	85	145.8	113.9	45	193.0	150.8
6	4.7	3.7	66	52.0	40.6	26	99.3	77.6	86	146.5	114.5	46	193.8	151.5
7	5.5	4.3	67	52.8	41.3	27	100.1	78.2	87	147.3	115.1	47	194.6	152.1
8	6.3	4.9	68	53.6	41.9	28	100.9	78.8	88	148.1	115.8	48	195.4	152.7
9	7.1	5.5	69	54.4	42.5	29	101.6	79.4	89	148.9	116.4	49	196.2	153.3
10	7.9	6.2	70	55.2	43.1	30	102.4	80.0	90	149.7	117.0	50	197.0	153.9
11	8.7	6.8	71	55.9	43.7	131	103.2	80.7	191	150.5	117.6	251	197.8	154.5
12	9.5	7.4	72	56.7	44.3	32	104.0	81.3	92	151.3	118.2	52	198.5	155.2
13	10.2	8.0	73	57.5	44.9	33	104.8	81.9	93	152.1	118.8	53	199.3	155.8
14	11.0	8.6	74	58.3	45.6	34	105.6	82.5	94	152.9	119.4	54	200.1	156.4
15	11.8	9.2	75	59.1	46.2	35	106.4	83.1	95	153.6	120.1	55	200.9	157.0
16	12.6	9.9	76	59.9	46.8	36	107.1	83.7	96	154.4	120.7	56	201.7	157.6
17	13.4	10.5	77	60.7	47.4	37	107.9	84.4	97	155.2	121.3	57	202.5	158.2
18	14.2	11.1	78	61.5	48.0	38	108.7	85.0	98	156.0	121.9	58	203.3	158.9
19	15.0	11.7	79	62.2	48.6	39	109.5	85.6	99	156.8	122.5	59	204.1	159.5
20	15.8	12.3	80	63.0	49 3	40	110.3	86.2	200	157.6	123.1	60	204.9	160.1
21	16.5	12.9	81	63.8	49.9	141	111.1	86.8	201	158.4	123.8	261	205.6	160.7
22	17.3	13.5	82	64.6	50.5	42	111.9	87.4	2	159.2	124.4	62	206.4	161.3
23	18.1	14.2	83	65.4	51.1	43	112.7	88.0	3	159.9	125.0	63	207.2	161.9
24	18.9	14.8	84	66.2	51.7	44	113.5	88.7	4	160.7	125.6	64	208.0	162.5
25	19.7	15.4	85	67.0	52.3	45	114.2	89.3	5	161.5	126.2	65	208.8	163.2
26	20.5	16.0	86	67.8	53.0	46	115.0	89.9	6	162.3	126.8	66	209.6	163.8
27	21.3	16.6	87	68.5	53.6	47	115.8	90.5	7	163.1	127.4	67	210.4	164.4
28	22.1	17.2	88	69.3	54.2	48	116.6	91.1	8	163.9	128.1	68	211.2	165.0
29	22.9	17.9	89	70.1	54.8	49	117.4	91.7	9	164.7	128.7	69	211.9	165.6
30	23.6	18.5	90	70.9	55.4	50	118.2	92.4	10	165.5	129.3	70	212.7	166.2
31	24.4	19.1	91	71.7	56.0	151	119.0	93.0	211	166.2	129.9	271	213.5	166.9
32	25.2	19.7	92	72.5	56.6	52	119.8	93.6	12	167.0	130.5	72	214.3	167.5
33	26.0	20.3	93	73.3	57.3	53	120.5	94.2	13	167.8	131.1	73	215.1	168.1
34	26.8	20.9	94	74.1	57.9	54	121.3	94.8	14	168.6	131.8	74	215.9	168.7
35	27.6	21.5	95	74.9	58.5	55	122.1	95.4	15	169.4	132.4	75	216.7	169.3
36	28.4	22.2	96	75.6	59.1	56	122.9	96.0	16	170.2	133.0	76	217.5	169.9
37	29.2	22.8	97	76.4	59.7	57	123.7	96.7	17	171.0	133.6	77	218.2	170.5
38	29.9	23.4	98	77.2	60.3	58	124.5	97.3	18	171.8	134.2	78	219.0	171.2
39	30.7	24.0	99	78.0	61.0	59	125.3	97.9	19	172.5	134.8	79	219.8	171.8
40	31.5	24.6	100	78.8	61.6	60	126.1	98.5	20	173.3	135.5	80	220.6	172.4
41	32.3	25.2	101	79.6	62.2	161	126.9	99.1	221	174.1	136.1	281	221.4	173.0
42	33.1	25.9	2	80.4	62.8	62	127.6	99.7	22	174.9	136.7	82	222.2	173.6
43	33.9	26.5	3	81.2	63.4	63	128.4	100.4	23	175.7	137.3	83	223.0	174.2
44	34.7	27.1	4	81.9	64.0	64	129.2	101.0	24	176.5	137.9	84	223.8	174.9
45	35.5	27.7	5	82.7	64.6	65	130.0	101.6	25	177.3	138.5	85	224.5	175.5
46	36.2	28.3	6	83.5	65.3	66	130.8	102.2	26	178.1	139.1	86	225.3	176.1
47	37.0	28.9	7	84.3	65.9	67	131.6	102.8	27	178.9	139.8	87	226.1	176.7
48	37.8	29.6	8	85.1	66.5	68	132.4	103.4	28	179.6	140.4	88	226.9	177.3
49	38.6	30.2	9	85.9	67.1	69	133.2	104.1	29	180.4	141.0	89	227.7	177.9
50	39.4	30.8	10	86.7	67.7	70	133.9	104.7	30	181.2	141.6	90	228.5	178.6
51	40.2	31.4	111	87.5	68.3	171	134.7	105.3	231	182.0	142.2	291	229.3	179.2
52	41.0	32.0	12	88.2	69.0	72	135.5	105.9	32	182.8	142.8	92	230.1	179.8
53	41.8	32.6	13	89.0	69.6	73	136.3	106.5	33	183.6	143.5	93	230.9	180.4
54	42.5	33.2	14	89.8	70.2	74	137.1	107.1	34	184.4	144.1	94	231.6	181.0
55	43.3	33.9	15	90.6	70.8	75	137.9	107.7	35	185.2	144.7	95	232.4	181.6
56	44.1	34.5	16	91.4	71.4	76	138.7	108.4	36	185.9	145.3	96	233.2	182.2
57	44.9	35.1	17	92.2	72.0	77	139.5	109.0	37	186.7	145.9	97	234.0	182.9
58	45.7	35.7	18	93.0	72.7	78	140.2	109.6	38	187.5	146.5	98	234.8	183.5
59	46.5	36.3	19	93.8	73.3	79	141.0	110.2	39	188.3	147.2	99	235.6	184.1
60	47.3	36.9	120	94.5	73.9	180	141.8	110.8	240	189.1	147.8	300	236.4	184.7

Dist.	Afv.	Br.	Dist.	Afv.	Br.	Dist.	Afv.	Br.	Dist.	Afv.	Br.	Dist.	Afv.	Br.

for 52 Grader.

Dist.	Br.	Afv.	Dist.	Br.	Afv.	Dist.	Br.	Afv.	Dist.	Br.	Afv.	Dist.	Br.	Afv.
1	0.8	0.6	61	47.4	38.4	121	94.0	76.1	181	140.7	113.9	241	187.3	151.7
2	1.6	1.3	62	48.2	39.0	22	94.8	76.8	82	141.4	114.5	42	188.1	152.3
3	2.3	1.9	63	49.0	39.6	23	95.6	77.4	83	142.2	115.2	43	188.8	152.9
4	3.1	2.5	64	49.7	40.3	24	96.4	78.0	84	143.0	115.8	44	189.6	153.6
5	3.9	3.1	65	50.5	40.9	25	97.1	78.7	85	143.8	116.4	45	190.4	154.2
6	4.7	3.8	66	51.3	41.5	26	97.9	79.3	86	144.5	117.1	46	191.2	154.8
7	5.4	4.4	67	52.1	42.2	27	98.7	79.9	87	145.3	117.7	47	191.9	155.4
8	6.2	5.0	68	52.8	42.8	28	99.5	80.6	88	146.1	118.3	48	192.7	156.1
9	7.0	5.7	69	53.6	43.4	29	100.2	81.2	89	146.9	118.9	49	193.5	156.7
10	7.8	6.3	70	54.4	44.1	30	101.0	81.8	90	147.6	119.6	50	194.3	157.3
11	8.5	6.9	71	55.2	44.7	131	101.8	82.4	191	148.4	120.2	251	195.1	158.0
12	9.3	7.6	72	56.0	45.3	32	102.6	83.1	92	149.2	120.8	52	195.8	158.6
13	10.1	8.2	73	56.7	45.9	33	103.4	83.7	93	150.0	121.5	53	196.6	159.2
14	10.9	8.8	74	57.5	46.6	34	104.1	84.3	94	150.8	122.1	54	197.4	159.8
15	11.7	9.4	75	58.3	47.2	35	104.9	85.0	95	151.5	122.7	55	198.2	160.5
16	12.4	10.1	76	59.1	47.8	36	105.7	85.6	96	152.3	123.3	56	198.9	161.1
17	13.2	10.7	77	59.8	48.5	37	106.5	86.2	97	153.1	124.0	57	199.7	161.7
18	14.0	11.3	78	60.6	49.1	38	107.2	86.8	98	153.9	124.6	58	200.5	162.4
19	14.8	12.0	79	61.4	49.7	39	108.0	87.5	99	154.6	125.2	59	201.3	163.0
20	15.5	12.6	80	62.2	50.3	40	108.8	88.1	200	155.4	125.9	60	202.0	163.6
21	16.3	13.2	81	62.9	51.0	141	109.6	88.7	201	156.2	126.5	261	202.8	164.2
22	17.1	13.8	82	63.7	51.6	42	110.3	89.4	2	157.0	127.1	62	203.6	164.9
23	17.9	14.5	83	64.5	52.2	43	111.1	90.0	3	157.8	127.7	63	204.4	165.5
24	18.7	15.1	84	65.3	52.9	44	111.9	90.6	4	158.5	128.4	64	205.2	166.1
25	19.4	15.7	85	66.1	53.5	45	112.7	91.2	5	159.3	129.0	65	205.9	166.8
26	20.2	16.4	86	66.8	54.1	46	113.5	91.9	6	160.1	129.6	66	206.7	167.4
27	21.0	17.0	87	67.6	54.7	47	114.2	92.5	7	160.9	130.3	67	207.5	168.0
28	21.8	17.6	88	68.4	55.4	48	115.0	93.1	8	161.6	130.9	68	208.3	168.7
29	22.5	18.2	89	69.2	56.0	49	115.8	93.8	9	162.4	131.5	69	209.0	169.3
30	23.3	18.9	90	69.9	56.6	50	116.6	94.4	10	163.2	132.2	70	209.8	169.9
31	24.1	19.5	91	70.7	57.3	151	117.3	95.0	211	164.0	132.8	271	210.6	170.5
32	24.9	20.1	92	71.5	57.9	52	118.1	95.7	12	164.7	133.4	72	211.4	171.2
33	25.6	20.8	93	72.3	58.5	53	118.9	96.3	13	165.5	134.0	73	212.1	171.8
34	26.4	21.4	94	73.0	59.2	54	119.7	96.9	14	166.3	134.7	74	212.9	172.4
35	27.2	22.0	95	73.8	59.8	55	120.5	97.5	15	167.1	135.3	75	213.7	173.1
36	28.0	22.7	96	74.6	60.4	56	121.2	98.2	16	167.9	135.9	76	214.5	173.7
37	28.8	23.3	97	75.4	61.0	57	122.0	98.8	17	168.6	136.6	77	215.3	174.3
38	29.5	23.9	98	76.2	61.7	58	122.8	99.4	18	169.4	137.2	78	216.0	174.9
39	30.3	24.5	99	76.9	62.3	59	123.6	100.1	19	170.2	137.8	79	216.8	175.6
40	31.1	25.2	100	77.7	62.9	60	124.3	100.7	20	171.0	138.4	80	217.6	176.2
41	31.9	25.8	101	78.5	63.6	161	125.1	101.3	221	171.7	139.1	281	218.4	176.8
42	32.6	26.4	2	79.3	64.2	62	125.9	101.9	22	172.5	139.7	82	219.1	177.5
43	33.4	27.1	3	80.0	64.8	63	126.7	102.6	23	173.3	140.3	83	219.9	178.1
44	34.2	27.7	4	80.8	65.4	64	127.4	103.2	24	174.1	141.0	84	220.7	178.7
45	35.0	28.3	5	81.6	66.1	65	128.2	103.8	25	174.8	141.6	85	221.5	179.4
46	35.7	28.9	6	82.4	66.7	66	129.0	104.5	26	175.6	142.2	86	222.3	180.0
47	36.5	29.6	7	83.1	67.3	67	129.8	105.1	27	176.4	142.9	87	223.0	180.6
48	37.3	30.2	8	83.9	68.0	68	130.6	105.7	28	177.2	143.5	88	223.8	181.2
49	38.1	30.8	9	84.7	68.6	69	131.3	106.4	29	178.0	144.1	89	224.6	181.9
50	38.9	31.5	10	85.5	69.2	70	132.1	107.0	30	178.7	144.7	90	225.4	182.5
51	39.6	32.1	111	86.3	69.9	171	132.9	107.6	231	179.5	145.4	291	226.1	183.1
52	40.4	32.7	12	87.0	70.5	72	133.7	108.2	32	180.3	146.0	92	226.9	183.8
53	41.2	33.4	13	87.8	71.1	73	134.4	108.9	33	181.1	146.6	93	227.7	184.4
54	42.0	34.0	14	88.6	71.7	74	135.2	109.5	34	181.8	147.3	94	228.5	185.0
55	42.7	34.6	15	89.4	72.4	75	136.0	110.1	35	182.6	147.9	95	229.2	185.6
56	43.5	35.2	16	90.1	73.0	76	136.8	110.8	36	183.4	148.5	96	230.0	186.3
57	44.3	35.9	17	90.9	73.6	77	137.5	111.4	37	184.2	149.1	97	230.8	186.9
58	45.1	36.5	18	91.7	74.3	78	138.3	112.0	38	185.0	149.8	98	231.6	187.5
59	45.8	37.1	19	92.5	74.9	79	139.1	112.6	39	185.7	150.4	99	232.4	188.2
60	46.6	37.8	120	93.3	75.5	180	139.9	113.3	240	186.5	151.0	300	233.1	188.8

Dist.	Afv.	Br.	Dist.	Afv.	Br.	Dist.	Afv.	Br.	Dist.	Afv.	Br.	Dist.	Afv.	Br.

for 51 Grader.

Dist.	Br.	Afv.	Dist.	Br.	Afv.	Dist.	Br.	Afv.	Dist.	Br.	Afv.	Dist.	Br.	Afv.
1	0.8	0.6	61	46.7	39.2	121	92.7	77.8	181	138.6	116.4	241	184.6	154.9
2	1.5	1.3	62	47.5	39.9	22	93.4	78.4	82	139.4	117.0	42	185.4	155.6
3	2.3	1.9	63	48.3	40.5	23	94.2	79.1	83	140.2	117.7	43	186.1	156.2
4	3.1	2.6	64	49.0	41.1	24	95.0	79.7	84	140.9	118.3	44	186.9	156.9
5	3.8	3.2	65	49.8	41.8	25	95.7	80.4	85	141.7	118.9	45	187.7	157.5
6	4.6	3.9	66	50.6	42.4	26	96.5	81.0	86	142.5	119.6	46	188.4	158.1
7	5.4	4.5	67	51.3	43.1	27	97.3	81.6	87	143.2	120.2	47	189.2	158.8
8	6.1	5.1	68	52.1	43.7	28	98.0	82.3	88	144.0	120.9	48	190.0	159.4
9	6.9	5.8	69	52.9	44.4	29	98.8	82.9	89	144.8	121.5	49	190.7	160.1
10	7.7	6.4	70	53.6	45.0	30	99.6	83.6	90	145.5	122.1	50	191.5	160.7
11	8.4	7.1	71	54.4	45.6	131	100.3	84.2	191	146.3	122.8	251	192.3	161.4
12	9.2	7.7	72	55.2	46.3	32	101.1	84.9	92	147.1	123.4	52	193.0	162.0
13	10.0	8.4	73	55.9	46.9	33	101.9	85.5	93	147.8	124.1	53	193.8	162.6
14	10.7	9.0	74	56.7	47.6	34	102.6	86.1	94	148.6	124.7	54	194.6	163.3
15	11.5	9.6	75	57.4	48.2	35	103.4	86.8	95	149.4	125.4	55	195.3	163.9
16	12.3	10.3	76	58.2	48.9	36	104.2	87.4	96	150.1	126.0	56	196.1	164.6
17	13.0	10.9	77	59.0	49.5	37	104.9	88.1	97	150.9	126.6	57	196.9	165.2
18	13.8	11.6	78	59.7	50.1	38	105.7	88.7	98	151.7	127.3	58	197.6	165.9
19	14.6	12.2	79	60.5	50.8	39	106.5	89.4	99	152.4	127.9	59	198.4	166.5
20	15.3	12.9	80	61.3	51.4	40	107.2	90.0	200	153.2	128.6	60	199.2	167.1
21	16.1	13.5	81	62.0	52.1	141	108.0	90.6	201	154.0	129.2	261	199.9	167.8
22	16.9	14.1	82	62.8	52.7	42	108.8	91.3	2	154.7	129.9	62	200.7	168.4
23	17.6	14.8	83	63.6	53.4	43	109 5	91.9	3	155.5	130.5	63	201.4	169.1
24	18.4	15.4	84	64.3	54.0	44	110.3	92.6	4	156.3	131.1	64	202.2	169.7
25	19.2	16.1	85	65.1	54.6	45	111.1	93.2	5	157.0	131.8	65	203.0	170.4
26	19.9	16.7	86	65.9	55.3	46	111.8	93.9	6	157.8	132.4	66	203.7	171.0
27	20.7	17.4	87	66.6	55.9	47	112.6	94.5	7	158.6	133.1	67	204.5	171.6
28	21.4	18.0	88	67.4	56.6	48	113.4	95.1	8	159.3	133.7	68	205.3	172.3
29	22.2	18.6	89	68.2	57.2	49	114.1	95.8	9	160.1	134.4	69	206.0	172.9
30	23.0	19.3	90	68.9	57.9	50	114.9	96.4	10	160.9	135.0	70	206.8	173.6
31	23.7	19.9	91	69.7	58.5	151	115.7	97.1	211	161.6	135.6	271	207.6	174.2
32	24.5	20.6	92	70.5	59.1	52	116.4	97.7	12	162.4	136.3	72	208.3	174.8
33	25.3	21.2	93	71.2	59.8	53	117.2	98.4	13	163.2	136.9	73	209.1	175.5
34	26.0	21.9	94	72.0	60.4	54	118.0	99.0	14	163.9	137.6	74	209.9	176.1
35	26.8	22.5	95	72.8	61.1	55	118.7	99.6	15	164.7	138.2	75	210.6	176.8
36	27.6	23.1	96	73.5	61.7	56	119.5	100.3	16	165.4	138.8	76	211.4	177.4
37	28.3	23.8	97	74.3	62.4	57	120.3	100.9	17	166.2	139.5	77	212.2	178.1
38	29.1	24.4	98	75.1	63.0	58	121.0	101.6	18	167.0	140.1	78	212.9	178.7
39	29.9	25.1	99	75.8	63.6	59	121.8	102.2	19	167.7	140.8	79	213.7	179.3
40	30.6	25.7	100	76.6	64.3	60	122.6	102.8	20	168.5	141.4	80	214.5	180.0
41	31.4	26.4	101	77.4	64.9	161	123 3	103.5	221	169.3	142.1	281	215.2	180.6
42	32.2	27.0	2	78.1	65.6	62	124.1	104.1	22	170.0	142.7	82	216.0	181.3
43	32.9	27.6	3	78.9	66.2	63	124.9	104.8	23	170.8	143.3	83	216.8	181.9
44	33.7	28.3	4	79.7	66.8	64	125.6	105.4	24	171.6	144.0	84	217.5	182.6
45	34.5	28.9	5	80.4	67.5	65	126.4	106.1	25	172.3	144.6	85	218.3	183.2
46	35.2	29.6	6	81.2	68.1	66	127.2	106.7	26	173.1	145.3	86	219.1	183.9
47	36.0	30.2	7	82.0	68.8	67	127.9	107.3	27	173.9	145.9	87	219.8	184.5
48	36.8	30.8	8	82.7	69.4	68	128.7	108.0	28	174.6	146.6	88	220.6	185.1
49	37.5	31.5	9	83.5	70.1	69	129.4	108.6	29	175.4	147.2	89	221.4	185.8
50	38.3	32.1	10	84.3	70.7	70	130.2	109.3	30	176.2	147.9	90	222.1	186.4
51	39.1	32.8	111	85.0	71.3	171	131.0	109.9	231	176.9	148.3	291	222.9	187.1
52	39.8	33.4	12	85.8	72.0	72	131.7	110.6	32	177.7	149.1	92	223.7	187.7
53	40.6	34.1	13	86.6	72.6	73	132.5	111.2	33	178.5	149·8	93	224.5	188.4
54	41.4	34.7	14	87.3	73.3	74	133.3	111.9	34	179.2	150.4	94	225.2	189.0
55	42.1	35.3	15	88.1	73.9	75	134.0	112.5	35	180.0	151.1	95	226.0	189.6
56	42.9	36.0	16	88.9	74.6	76	134.8	113.1	36	180.8	151.7	96	226.7	190.3
57	43.7	36.6	17	89.6	75.2	77	135.6	113.8	37	181.5	152.4	97	227.5	190.9
58	44.4	37.3	18	90.4	75.9	78	136.3	114.4	38	182.3	153.0	98	228.3	191.6
59	45.2	37.9	19	91.2	76.5	79	137.1	115.1	39	183.1	153.6	99	229.0	192.2
60	46.0	38.6	120	91.9	77.1	180	137.9	115.7	240	183.8	154.3	300	229.8	192.9

Dist.	Afv	Br.	Dist.	Afv.	Br.	Dist.	Afv.	Br.	Dist.	Afv.	Br.	Dist.	Afv.	Br.

for 50 Grader.

Dist.	Br.	Afv.	Dist.	Br.	Afv.	Dist.	Br.	Afv.	Dist.	Br.	Afv.	Dist.	Br.	Afv.
1	0.8	0.7	61	46.0	40.0	121	91.3	79.4	181	136.6	118.7	241	181.9	158.1
2	1.5	1.3	62	46.8	40.7	22	92.1	80.0	82	137.4	119.4	42	182.6	158.7
3	2.3	2.0	63	47.5	41.3	23	92.8	80.7	83	138.1	120.0	43	183.4	159.4
4	3.0	2.6	64	48.3	42.0	24	93.6	81.4	84	138.9	120.7	44	184.2	160.0
5	3.8	3.3	65	49.1	42.6	25	94.3	82.0	85	139.6	121.4	45	184.9	160.7
6	4.5	3.9	66	49.8	43.3	26	95.1	82.6	86	140.4	122.0	46	185.7	161.4
7	5.3	4.6	67	50.6	44.0	27	95.8	83.3	87	141.1	122.7	47	186.4	162.0
8	6.0	5.2	68	51.3	44.6	28	96.6	84.0	88	141.9	123.3	48	187.2	162.7
9	6.8	5.9	69	52.1	45.3	29	97.4	84.6	89	142.6	124.0	49	187.9	163.3
10	7.5	6.6	70	52.8	45.9	30	98.1	85.3	90	143.4	124.6	50	188.7	164.0
11	8.3	7.2	71	53.6	46.6	131	98.9	85.9	191	144.2	125.3	251	189.4	164.6
12	9.1	7.9	72	54.3	47.2	32	99.6	86.6	92	144.9	125.9	52	190.2	165.3
13	9.8	8.5	73	55.1	47.9	33	100.4	87.3	93	145.7	126.6	53	190.9	166.0
14	10.6	9.2	74	55.8	48.5	34	101.1	87.9	94	146.4	127.3	54	191.7	166.6
15	11.3	9.8	75	56.6	49.2	35	101.9	88.6	95	147.2	127.9	55	192.5	167.3
16	12.1	10.5	76	57.4	49.9	36	102.6	89.2	96	147.9	128.6	56	193.2	167.9
17	12.8	11.2	77	58.1	50.5	37	103.4	89.9	97	148.7	129.2	57	194.0	168.6
18	13.6	11.8	78	58.9	51.2	38	104.2	90.5	98	149.4	129.9	58	194.7	169.2
19	14.3	12.5	79	59.6	51.8	39	104.9	91.2	99	150.2	130.5	59	195.5	169.9
20	15.1	13.1	80	60.4	52.5	40	105.7	91.8	200	150.9	131.2	60	196.2	170.5
21	15.8	13.8	81	61.1	53.1	141	106.4	92.5	201	151.7	131.8	261	197.0	171.2
22	16.6	14.4	82	61.9	53.8	42	107.2	93.1	2	152.5	132.5	62	197.7	171.9
23	17.4	15.1	83	62.6	54.4	43	107.9	93.8	3	153.2	133.2	63	198.5	172.5
24	18.1	15.7	84	63.4	55.1	44	108.7	94.5	4	154.0	133.8	64	199.2	173.2
25	18.9	16.4	85	64.2	55.8	45	109.4	95.1	5	154.7	134.5	65	200.0	173.8
26	19.6	17.1	86	64.9	56.4	46	110.2	95.8	6	155.5	135.1	66	200.8	174.5
27	20.4	17.7	87	65.7	57.1	47	110.9	96.4	7	156.2	135.8	67	201.5	175.1
28	21.1	18.4	88	66.4	57.7	48	111.7	97.1	8	157.0	136.4	68	202.3	175.8
29	21.9	19.0	89	67.2	58.4	49	112.5	97.7	9	157.7	137.1	69	203.0	176.4
30	22.6	19.7	90	67.9	59.0	50	113.2	98.4	10	158.5	137.7	70	203.8	177.1
31	23.4	20.3	91	68.7	59.7	151	114.0	99.0	211	159.2	138.4	271	204.5	177.8
32	24.2	21.0	92	69.4	60.4	52	114.7	99.7	12	160.0	139.1	72	205.3	178.4
33	24.9	21.6	93	70.2	61.0	53	115.5	100.4	13	160.8	139.7	73	206.0	179.1
34	25.7	22.3	94	70.9	61.7	54	116.2	101.0	14	161.5	140.4	74	206.8	179.7
35	26.4	23.0	95	71.7	62.3	55	117.0	101.7	15	162.3	141.0	75	207.5	180.4
36	27.2	23.6	96	72.5	63.0	56	117.7	102.3	16	163.0	141.7	76	208.3	181.0
37	27.9	24.3	97	73.2	63.6	57	118.5	103.0	17	163.7	142.4	77	209.1	181.7
38	28.7	24.9	98	74.0	64.3	58	119.2	103.6	18	164.5	143.0	78	209.8	182.4
39	29.4	25.6	99	74.7	64.9	59	120.0	104.3	19	165.3	143.6	79	210.6	183.0
40	30.2	26.2	100	75.5	65.6	60	120.8	105.0	20	166.0	144.3	80	211.3	183.7
41	30.9	26.9	101	76.2	66.3	161	121.5	105.6	221	166.8	145.0	281	212.1	184.3
42	31.7	27.6	2	77.0	66.9	62	122.3	106.3	22	167.5	145.6	82	212.8	185.0
43	32.5	28.2	3	77.7	67.6	63	123.0	106.9	23	168.3	146.3	83	213.6	185.6
44	33.2	28.9	4	78.5	68.2	64	123.8	107.6	24	169.1	146.9	84	214.3	186.3
45	34.0	29.5	5	79.2	68.9	65	124.5	108.2	25	169.8	147.6	85	215.1	186.9
46	34.7	30.2	6	80.0	69.5	66	125.3	108.9	26	170.6	148.2	86	215.8	187.6
47	35.5	30.8	7	80.8	70.2	67	126.0	109.5	27	171.3	148.9	87	216.6	188.3
48	36.2	31.5	8	81.5	70.8	68	126.8	110.2	28	172.1	149.6	88	217.4	188.9
49	37.0	32.1	9	82.3	71.5	69	127.5	110.9	29	172.8	150.2	89	218.1	189.6
50	37.7	32.8	10	83.0	72.2	70	128.3	111.5	30	173.6	150.9	90	218.9	190.3
51	38.5	33.5	111	83.8	72.8	171	129.1	112.2	231	174.3	151.5	291	219.6	190.9
52	39.2	34.1	12	84.5	73.5	72	129.8	112.8	32	175.1	152.2	92	220.4	191.5
53	40.0	34.8	13	85.3	74.1	73	130.6	113.5	33	175.8	152.8	93	221.1	192.2
54	40.8	35.4	14	86.0	74.8	74	131.3	114.1	34	176.6	153.5	94	221.9	192.8
55	41.5	36.1	15	86.8	75.4	75	132.1	114.8	35	177.4	154.1	95	222.6	193.5
56	42.3	36.7	16	87.5	76.1	76	132.8	115.4	36	178.1	154.8	96	223.4	194.2
57	43.0	37.4	17	88.3	76.7	77	133.6	116.1	37	178.9	155.5	97	224.2	194.8
58	43.8	38.0	18	89.1	77.4	78	134.3	116.8	38	179.6	156.1	98	224.9	195.5
59	44.5	38.7	19	89.8	78.1	79	135.1	117.4	39	180.4	156.8	99	225.7	196.1
60	45.3	39.4	120	90.6	78.7	180	135.8	118.1	240	181.1	157.4	300	226.4	196.8

Dist.	Afv.	Br.	Dist.	Afv.	Br.	Dist.	Afv.	Br.	Dist.	Afv.	Br.	Dist.	Afv.	Br.

for 49 Grader.

Dist.	Br.	Afv.	Dist.	Br.	Afv.	Dist.	Br.	Afv.	Dist.	Br.	Afv.	Dist.	Br.	Afv.
1	0.7	0.7	61	45.3	40.8	121	89.9	81.0	181	134.5	121.1	241	179.0	161.2
2	1.5	1.3	62	46.1	41.5	22	90.6	81.6	82	135.2	121.8	42	179.8	161.9
3	2.2	2.0	63	46.8	42.1	23	91.4	82.3	83	135.9	122.4	43	180.5	162.6
4	3.0	2.7	64	47.5	42.8	24	92.1	83.0	84	136.7	123.1	44	181.3	163.2
5	3.7	3.3	65	48.3	43.5	25	92.9	83.6	85	137.4	123.8	45	182.0	163.9
6	4.5	4.0	66	49.0	44.2	26	93.6	84.3	86	138.2	124.4	46	182.7	164.6
7	5.2	4.7	67	49.8	44.8	27	94.3	85.0	87	138.9	125.1	47	183.5	165.2
8	5.9	5.4	68	50.5	45.5	28	95.1	85.6	88	139.7	125.8	48	184.2	165.9
9	6.7	6.0	69	51.3	46.2	29	95.8	86.3	89	140.4	126.4	49	185.0	166.6
10	7.4	6.7	70	52.0	46.8	30	96.6	87.0	90	141.1	127.1	50	185.7	167.2
11	8.2	7.4	71	52.7	47.5	131	97.3	87.6	191	141.9	127.8	251	186.5	167.9
12	8.9	8.0	72	53.5	48.2	32	98.1	88.3	92	142.6	128.4	52	187.2	168.6
13	9.7	8.7	73	54.2	48.8	33	98.8	89.0	93	143.4	129.1	53	187.9	169.3
14	10.4	9.4	74	55.0	49.5	34	99.5	89.6	94	144.1	129.8	54	188.7	169.9
15	11.1	10.0	75	55.7	50.2	35	100.3	90.3	95	144.9	130.5	55	189.4	170.6
16	11.9	10.7	76	56.5	50.8	36	101.0	91.0	96	145.6	131.1	56	190.2	171.3
17	12.6	11.4	77	57.2	51.5	37	101.8	91.7	97	146.3	131.8	57	190.9	171.9
18	13.4	12.0	78	57.9	52.2	38	102.5	92.3	98	147.1	132.5	58	191.7	172.6
19	14.1	12.7	79	58.7	52.9	39	103.3	93.0	99	147.8	133.1	59	192.4	173.3
20	14.9	13.4	80	59.4	53.5	40	104.0	93.7	200	148.6	133.8	60	193.1	173.9
21	15.6	14.0	81	60.2	54.2	141	104.7	94.3	201	149.3	134.5	261	193.9	174.6
22	16.3	14.7	82	60.9	54.9	42	105.5	95.0	2	150.1	135.1	62	194.6	175.3
23	17.1	15.4	83	61.7	55.5	43	106.2	95.7	3	150.8	135.8	63	195.4	175.9
24	17.8	16.1	84	62.4	56.2	44	107.0	96.3	4	151.5	136.5	64	196.1	176.6
25	18.6	16.7	85	63.1	56.9	45	107.7	97.0	5	152.3	137.1	65	196.9	177.3
26	19.3	17.4	86	63.9	57.5	46	108.5	97.7	6	153.0	137.8	66	197.6	177.9
27	20.1	18.1	87	64.6	58.2	47	109.2	98.3	7	153.8	138.5	67	198.3	178.6
28	20.8	18.7	88	65.4	58.9	48	109.9	99.0	8	154.5	139.1	68	199.1	179.3
29	21.5	19.4	89	66.1	59.5	49	110.7	99.7	9	155.3	139.8	69	199.8	180.0
30	22.3	20.1	90	66.9	60.2	50	111.4	100.4	10	156.0	140.5	70	200.6	180.6
31	23.0	20.7	91	67.6	60.9	151	112.2	101.0	211	156.7	141.2	271	201.3	181.3
32	23.8	21.4	92	68.3	61.5	52	112.9	101.7	12	157.5	141.8	72	202.1	182.0
33	24.5	22.1	93	69.1	62.2	53	113.7	102.4	13	158.2	142.5	73	202.8	182.6
34	25.3	22.7	94	69.8	62.9	54	114.4	103.0	14	159.0	143.2	74	203.5	183.3
35	26.0	23.4	95	70.6	63.6	55	115.1	103.7	15	159.7	143.8	75	204.3	184.0
36	26.7	24.1	96	71.3	64.2	56	115.9	104.4	16	160.5	144.5	76	205.0	184.6
37	27.5	24.8	97	72.1	64.9	57	116.6	105.0	17	161.2	145.2	77	205.8	185.3
38	28.2	25.4	98	72.8	65.6	58	117.4	105.7	18	161.9	145.8	78	206.5	186.0
39	29.0	26.1	99	73.5	66.2	59	118.1	106.4	19	162.7	146.5	79	207.3	186.6
40	29.7	26.8	100	74.3	66.9	60	118.9	107.0	20	163.4	147.2	80	208.0	187.3
41	30.5	27.4	101	75.0	67.6	161	119.6	107.7	221	164.2	147.8	281	208.7	188.0
42	31.2	28.1	2	75.8	68.2	62	120.3	108.4	22	164.9	148.5	82	209.5	188.7
43	31.9	28.8	3	76.5	68.9	63	121.1	109.0	23	165.7	149.2	83	210.2	189.3
44	32.7	29.4	4	77.3	69.6	64	121.8	109.7	24	166.4	149.9	84	211.0	190.0
45	33.4	30.1	5	78.0	70.2	65	122.6	110.4	25	167.1	150.5	85	211.7	190.7
46	34.2	30.8	6	78.7	70.9	66	123.3	111.0	26	167.9	151.2	86	212.5	191.3
47	34.9	31.4	7	79.5	71.6	67	124.1	111.7	27	168.6	151.9	87	213.2	192.0
48	35.7	32.1	8	80.2	72.3	68	124.8	112.4	28	169.4	152.5	88	213 9	192.7
49	36.4	32.8	9	81.0	72.9	69	125.5	113.1	29	170.1	153.2	89	214.7	193.3
50	37.1	33.5	10	81.7	73.6	70	126.3	113.7	30	170.9	153.9	90	215.4	194.0
51	37.9	34.1	111	82.5	74.3	171	127.0	114.4	231	171.6	154.5	291	216.2	194.7
52	38.6	34.8	12	83.2	74.9	72	127.8	115.1	32	172.3	155.2	92	216.9	195.3
53	39.4	35.5	13	83.9	75.6	73	128.5	115.7	33	173.1	155.9	93	217.7	196.0
54	40.1	36.1	14	84.7	76.3	74	129.3	116.4	34	173.8	156.5	94	218.4	196.7
55	40.9	36.8	15	85.4	76.9	75	129.0	117.1	35	174.6	157.2	95	219.1	197.4
56	41.6	37.5	16	86.2	77.6	76	130.7	117.7	36	175.3	157.9	96	219.9	198.0
57	42.3	38.1	17	86.9	78.3	77	131.5	118.4	37	176.1	158.5	97	220.6	198.7
58	43.1	38.8	18	87.7	78.9	78	132.2	119.1	38	176.8	159.2	98	221.4	199.4
59	43.8	39.5	19	88.4	79.6	79	133.0	119.7	39	177.5	159.9	99	222.1	200.1
60	44.6	40.1	120	89.1	80.3	180	133.7	120.4	240	178.3	160.6	300	222.9	200.8

Dist.	Afv.	Br.	Dist.	Afv.	Br.	Dist.	Afv.	Br.	Dist.	Afv.	Br.	Dist.	Afv.	Br.

for 48 Grader.

Dist.	Br.	Afv.	Dist.	Br.	Afv.	Dist.	Br.	Afv.	Dist.	Br.	Afv.	Dist.	Br.	Afv.
1	0.7	0.7	61	44.6	41.6	121	88.5	82.5	181	132.4	123.4	241	176.3	164.3
2	1.5	1.4	62	45.3	42.3	22	89.2	83.2	82	133.1	124.1	42	177.0	165.0
3	2.2	2.0	63	46.1	43.0	23	90.0	83.9	83	133.8	124.8	43	177.7	165.7
4	2.9	2.7	64	46.8	43.6	24	90.7	84.6	84	134.6	125.5	44	178.4	166.4
5	3.7	3.4	65	47.5	44.3	25	91.4	85.2	85	135.3	126.2	45	179.2	167.1
6	4.4	4.1	66	48.3	45.0	26	92.1	85.9	86	136.0	126.8	46	179.9	167.7
7	5.1	4.8	67	49.0	45.7	27	92.9	86.6	87	136.8	127.5	47	180.6	168.4
8	5.9	5.5	68	49.7	46.4	28	93.6	87.3	88	137.5	128.2	48	181.4	169.1
9	6.6	6.2	69	50.5	47.1	29	94.3	88.0	89	138.2	128.9	49	182.1	169.8
10	7.3	6.8	70	51.2	47.7	30	95.1	88.6	90	139.0	129.5	50	182.8	170.5
11	8.0	7.5	71	51.9	48.4	131	95.8	89.3	191	139.7	130.2	251	183.6	171.2
12	8.8	8.2	72	52.7	49.1	32	96.5	90.0	92	140.4	130.9	52	184.3	171.8
13	9.5	8.9	73	53.4	49.8	33	97.3	90.7	93	141.1	131.6	53	185.0	172.5
14	10.2	9.5	74	54.1	50.5	34	98.0	91.4	94	141.9	132.3	54	185.8	173.2
15	11.0	10.2	75	54.9	51.2	35	98.7	92.1	95	142.6	133.0	55	186.5	173.9
16	11.7	10.9	76	55.6	51.8	36	99.5	92.7	96	143.3	133.6	56	187.2	174.5
17	12.4	11.6	77	56.3	52.5	37	100.2	93.4	97	144.1	134.3	57	187.9	175.2
18	13.2	12.3	78	57.0	53.2	38	100.9	94.1	98	144.8	135.0	58	188.7	175.9
19	13.9	13.0	79	57.8	53.9	39	101.7	94.8	99	145.5	135.7	59	189.4	176.6
20	14.6	13.6	80	58.5	54.5	40	102.4	95.5	200	146.3	136.4	60	190.1	177.3
21	15.4	14.3	81	59.2	55.2	141	103.1	96.2	201	147.0	137.1	261	190.9	178.0
22	16.1	15.0	82	60.0	55.9	42	103.9	96.8	2	147.7	137.7	62	191.6	178.6
23	16.8	15.7	83	60.7	56.6	43	104.6	97.5	3	148.5	138.4	63	192.3	179.3
24	17.6	16.4	84	61.4	57.3	44	105.3	98.2	4	149.2	139.1	64	193.1	180.0
25	18.3	17.1	85	62.2	58.0	45	106.0	98.9	5	149.9	139.8	65	193.8	180.7
26	19.0	17.7	86	62.9	58.6	46	106.8	99.5	6	150.7	140.5	66	194.5	181.4
27	19.7	18.4	87	63.6	59.3	47	107.5	100.2	7	151.4	141.2	67	195.3	182.1
28	20.5	19.1	88	64.4	60.0	48	108.2	100.9	8	152.1	141.8	68	196.0	182.7
29	21.2	19.8	89	65.1	60.7	49	109.0	101.6	9	152.9	142.5	69	196.7	183.4
30	21.9	20.5	90	65.8	61.4	50	109.7	102.3	10	153.6	143.2	70	197.5	184.1
31	22.7	21.2	91	66.5	62.1	151	110.4	103.0	211	154.3	143.9	271	198.2	184.8
32	23.4	21.8	92	67.3	62.7	52	111.2	103.6	12	155.0	144.5	72	198.9	185.5
33	24.1	22.5	93	68.0	63.4	53	111.9	104.3	13	155.8	145.2	73	199.7	186.2
34	24.9	23.2	94	68.7	64.1	54	112.6	105.0	14	156.5	145.9	74	200.4	186.8
35	25.6	23.9	95	69.5	64.8	55	113.4	105.7	15	157.2	146.6	75	201.1	187.5
36	26.3	24.5	96	70.2	65.5	56	114.1	106.4	16	158.0	147.3	76	201.9	188.2
37	27.1	25.2	97	70.9	66.2	57	114.8	107.1	17	158.7	148.0	77	202.6	188.9
38	27.8	25.9	98	71.7	66.8	58	115.6	107.7	18	159.4	148.6	78	203.3	189.5
39	28.5	26.6	99	72.4	67.5	59	116.3	108.4	19	160.2	149.3	79	204.0	190.2
40	29.3	27.3	100	73.1	68.2	60	117.0	109.1	20	160.9	150.0	80	204.8	190.9
41	30.0	28.0	101	73.9	68.9	161	117.7	109.8	221	161.6	150.7	281	205.5	191.6
42	30.7	28.6	2	74.6	69.5	62	118.5	110.5	22	162.4	151.4	82	206.2	192.3
43	31.4	29.3	3	75.3	70.2	63	119.2	111.2	23	163.1	152.1	83	207.0	193.0
44	32.2	30.0	4	76.1	70.9	64	119.9	111.8	24	163.8	152.7	84	207.7	193.6
45	32.9	30.7	5	76.8	71.6	65	120.7	112.5	25	164.6	153.4	85	208.4	194.3
46	33.6	31.4	6	77.5	72.3	66	121.4	113.2	26	165.3	154.1	86	209.2	195.0
47	34.4	32.1	7	78.3	73.0	67	122.1	113.9	27	166.0	154.8	87	209.9	195.7
48	35.1	32.7	8	79.0	73.6	68	122.9	114.5	28	166.7	155.5	88	210.6	196.4
49	35.8	33.4	9	79.7	74.3	69	123.6	115.2	29	167.5	156.2	89	211.4	197.1
50	36.6	34.1	10	80.4	75.0	70	124.3	115.9	30	168.2	156.8	90	212.1	197.7
51	37.3	34.8	111	81.2	75.7	171	125.1	116.6	231	168.9	157.5	291	212.8	198.4
52	38.0	35.5	12	81.9	76.4	72	125.8	117.3	32	169.7	158.2	92	213.6	199.1
53	38.8	36.2	13	82.6	77.1	73	126.5	118.0	33	170.4	158.9	93	214.3	199.8
54	39.5	36.8	14	83.4	77.7	74	127.3	118.6	34	171.1	159.5	94	215.0	200.5
55	40.2	37.5	15	84.1	78.4	75	128.0	119.3	35	171.9	160.2	95	215.7	201.2
56	41.0	38.2	16	84.8	79.1	76	128.7	120.0	36	172.6	160.9	96	216.5	201.8
57	41.7	38.9	17	85.6	79.8	77	129.4	120.7	37	173.3	161.6	97	217.2	202.5
58	42.4	39.5	18	86.3	80.5	78	130.2	121.4	38	174.1	162.3	98	218.0	203.2
59	43.1	40.2	19	87.0	81.2	79	130.9	122.1	39	174.8	163.0	99	218.7	203.9
60	43.9	40.9	120	87.8	81.8	180	131.6	122.7	240	175.5	163.6	300	219.4	204.6

Dist.	Afv.	Br.	Dist.	Afv.	Br.	Dist.	Afv.	Br.	Dist.	Afv.	Br.	Dist.	Afv.	Br.

for 47 Grader.

Dist.	Br.	Afv.	Dist.	Br.	Afv.	Dist.	Br.	Afv.	Dist.	Br.	Afv.	Dist.	Br.	Afv.
1	0.7	0.7	61	43.9	42.4	121	87.0	84.0	181	130.2	125.7	241	173.4	167.4
2	1.4	1.4	62	44.6	43.1	22	87.8	84.7	82	130.9	126.4	42	174.1	168.1
3	2.2	2.1	63	45.3	43.8	23	88.5	85.4	83	131.6	127.1	43	174.8	168.8
4	2.9	2.8	64	46.0	44.5	24	89.2	86.1	84	132.4	127.8	44	175.5	169.5
5	3.6	3.5	65	46.8	45.1	25	89.9	86.8	85	133.1	128.5	45	176.2	170.2
6	4.3	4.2	66	47.5	45.8	26	90.6	87.5	86	133.8	129.2	46	176.9	170.9
7	5.0	4.9	67	48.2	46.5	27	91.4	88.2	87	134.5	129.9	47	177.7	171.6
8	5.8	5.6	68	48.9	47.2	28	92.1	88.9	88	135.2	130.6	48	178.4	172.3
9	6.5	6.3	69	49.6	47.9	29	92.8	89.6	89	135.9	131.3	49	179.1	173.0
10	7.2	6.9	70	50.3	48.6	30	93.5	90.3	90	136.7	132.0	50	179.8	173.6
11	7.9	7.6	71	51.1	49.3	131	94.2	91.0	191	137.4	132.7	251	180.5	174.3
12	8.6	8.3	72	51.8	50.0	32	94.9	91.7	92	138.1	133.4	52	181.3	175.0
13	9.4	9.0	73	52.5	50.7	33	95.7	92.4	93	138.8	134.1	53	182.0	175.7
14	10.1	9.7	74	53.2	51.4	34	96.4	93.1	94	139.5	134.8	54	182.7	176.4
15	10.8	10.4	75	53.9	52.1	35	97.1	93.8	95	140.3	135.4	55	183.4	177.1
16	11.5	11.1	76	54.7	52.8	36	97.8	94.5	96	141.0	136.1	56	184.1	177.8
17	12.2	11.8	77	55.4	53.5	37	98.5	95.2	97	141.7	136.8	57	184.9	178.5
18	12.9	12.5	78	56.1	54.2	38	99.3	95.9	98	142.4	137.5	58	185.6	179.2
19	13.7	13.2	79	56.8	54.9	39	100.0	96.5	99	143.1	138.2	59	186.3	179.9
20	14.4	13.9	80	57.5	55.6	40	100.7	97.2	200	143.9	138.9	60	187.0	180.6
21	15.1	14.6	81	58.3	56.3	141	101.4	97.9	201	144.6	139.6	261	187.7	181.3
22	15.8	15.3	82	59.0	57.0	42	102.1	98.6	2	145.3	140.3	62	188.4	182.0
23	16.5	16.0	83	59.7	57.7	43	102.9	99.3	3	146.0	141.0	63	189.2	182.7
24	17.3	16.7	84	60.4	58.3	44	103.6	100.0	4	146.7	141.7	64	189.9	183.4
25	18.0	17.4	85	61.1	59.0	45	104.3	100.7	5	147.5	142.4	65	190.6	184.1
26	18.7	18.1	86	61.9	59.7	46	105.0	101.4	6	148.2	143.1	66	191.3	184.8
27	19.4	18.8	87	62.6	60.4	47	105.7	102.1	7	148.9	143.8	67	192.1	185.5
28	20.1	19.4	88	63.3	61.1	48	106.5	102.8	8	149.6	144.5	68	192.8	186.1
29	20.9	20.1	89	64.0	61.8	49	107.2	103.5	9	150.3	145.2	69	193.5	186.8
30	21.6	20.8	90	64.7	62.5	50	107.9	104.2	10	151.1	145.9	70	194.2	187.5
31	22.3	21.5	91	65.5	63.2	151	108.6	104.9	211	151.8	146.6	271	194.9	188.2
32	23.0	22.2	92	66.2	63.9	52	109.3	105.6	12	152.5	147.3	72	195.6	188.9
33	23.7	22.9	93	66.9	64.6	53	110.1	106.3	13	153.2	147.9	73	196.4	189.6
34	24.5	23.6	94	67.6	65.3	54	110.8	107.0	14	153.9	148.6	74	197.1	190.3
35	25.2	24.3	95	68.3	66.0	55	111.5	107.7	15	154.6	149.3	75	197.8	191.0
36	25.9	25.0	96	69.1	66.7	56	112.2	108.4	16	155.4	150.0	76	198.5	191.7
37	26.6	25.7	97	69.8	67.4	57	112.9	109.1	17	156.1	150.7	77	199.2	192.4
38	27.3	26.4	98	70.5	68.1	58	113.7	109.7	18	156.8	151.4	78	200.0	193.1
39	28.1	27.1	99	71.2	68.8	59	114.4	110.4	19	157.5	152.1	79	200.7	193.8
40	28.8	27.8	100	71.9	69.5	60	115.1	111.1	20	158.2	152.8	80	201.4	194.5
41	29.5	28.5	101	72.6	70.2	161	115.8	111.8	221	159.0	153.5	281	202.1	195.2
42	30.2	29.2	2	73.4	70.8	62	116.5	112.5	22	159.7	154.2	82	202.8	195.9
43	30.9	29.9	3	74.1	71.5	63	117.2	113.2	23	160.4	154.9	83	203.6	196.6
44	31.6	30.6	4	74.8	72.2	64	118.0	113.9	24	161.1	155.6	84	204.3	197.3
45	32.4	31.3	5	75.5	72.9	65	118.7	114.6	25	161.8	156.3	85	205.0	198.0
46	33.1	32.0	6	76.2	73.6	66	119.4	115.3	26	162.6	157.0	86	205.7	198.7
47	33.8	32.6	7	77.0	74.3	67	120.1	116.0	27	163.3	157.7	87	206.4	199.3
48	34.5	33.3	8	77.7	75.0	68	120.8	116.7	28	164.0	158.4	88	207.2	200.0
49	35.2	34.0	9	78.4	75.7	69	121.6	117.4	29	164.7	159.1	89	207.9	200.7
50	36.0	34.7	10	79.1	76.4	70	122.3	118.1	30	165.4	159.8	90	208.6	201.4
51	36.7	35.4	111	79.8	77.1	171	123.0	118.8	231	166.2	160.4	291	209.3	202.1
52	37.4	36.1	12	80.6	77.8	72	123.7	119.5	32	166.9	161.1	92	210.0	202.8
53	38.1	36.8	13	81.3	78.5	73	124.4	120.2	33	167.6	161.8	93	210.8	203.5
54	38.8	37.5	14	82.0	79.2	74	125.2	120.9	34	168.3	162.5	94	211.5	204.2
55	39.6	38.2	15	82.7	79.9	75	125.9	121.6	35	169.0	163.2	95	212.2	204.9
56	40.3	38.9	16	83.4	80.6	76	126.6	122.2	36	169.8	163.9	96	212.9	205.6
57	41.0	39.6	17	84.2	81.3	77	127.3	122.9	37	170.5	164.6	97	213.6	206.3
58	41.7	40.3	18	84.9	82.0	78	128.0	123.6	38	171.2	165.3	98	214.4	207.0
59	42.4	41.0	19	85.6	82.7	79	128.8	124.3	39	171.9	166.0	99	215.1	207.7
60	43.2	41.7	120	86.3	83.4	180	129.5	125.0	240	172.6	166.7	300	215.8	208.4

Dist.	Afv.	Br.	Dist.	Afv.	Br.	Dist.	Afv.	Br.	Dist.	Afv.	Br.	Dist.	Afv.	Br.

for 46 Grader.

Dist.	Br.	Afv.	Dist.	Br.	Afv.	Dist.	Br.	Afv.	Dist.	Br.	Afv.	Dist.	Br.	Afv.
1	0.7	0.7	61	43.1	43.1	121	85.6	85.6	181	128.0	128.0	241	170.4	170.4
2	1.4	1.4	62	43.8	43.8	22	86.3	86.3	82	128.7	128.7	42	171.1	171.1
3	2.1	2.1	63	44.5	44.5	23	87.0	87.0	83	129.4	129.4	43	171.8	171.8
4	2.8	2.8	64	45.3	45.3	24	87.7	87.7	84	130.1	130.1	44	172.5	172.5
5	3.5	3.5	65	46.0	46.0	25	88.4	88.4	85	130.8	130.8	45	173.2	173.2
6	4.2	4.2	66	46.7	46.7	26	89.1	89.1	86	131.5	131.5	46	173.9	173.9
7	4.9	4.9	67	47.4	47.4	27	89.8	89.8	87	132.2	132.2	47	174.6	174.6
8	5.7	5.7	68	48.1	48.1	28	90.5	90.5	88	132.9	132.9	48	175.4	175.4
9	6.4	6.4	69	48.8	48.8	29	91.2	91.2	89	133.6	133.6	49	176.1	176.1
10	7.1	7.1	70	49.5	49.5	30	91.9	91.9	90	134.3	134.3	50	176.8	176.8
11	7.8	7.8	71	50.2	50.2	131	92.7	92.7	191	135.1	135.1	251	177.5	177.5
12	8.5	8.5	72	50.9	50.9	32	93.3	93.3	92	135.8	135.8	52	178.2	178.2
13	9.2	9.2	73	51.6	51.6	33	94.0	94.0	93	136.5	136.5	53	178.9	178.9
14	9.9	9.9	74	52.3	52.3	34	94.8	94.8	94	137.2	137.2	54	179.6	179.6
15	10.6	10.6	75	53.0	53.0	35	95.5	95.5	95	137.9	137.9	55	180.3	180.3
16	11.3	11.3	76	53.7	53.7	36	96.2	96.2	96	138.6	138.6	56	181.0	181.0
17	12.0	12.0	77	54.4	54.4	37	96.9	96.9	97	139.3	139.3	57	181.7	181.7
18	12.7	12.7	78	55.2	55.2	38	97.6	97.6	98	140.0	140.0	58	182.4	182.4
19	13.4	13.4	79	55.9	55.9	39	98.3	98.3	99	140.7	140.7	59	183.1	183.1
20	14.1	14.1	80	56.6	56.6	40	99.0	99.0	200	141.4	141.4	60	183.8	183.8
21	14.8	14.8	81	57.3	57.3	141	99.7	99.7	201	142.1	142.1	261	184.5	184.5
22	15.6	15.6	82	58.0	58.0	42	100.4	100.4	2	142.8	142.8	62	185.3	185.3
23	16.3	16.3	83	58.7	58.7	43	101.1	101.1	3	143.5	143.5	63	186.0	186.0
24	17.0	17.0	84	59.4	59.4	44	101.8	101.8	4	144.2	144.2	64	186.7	186.7
25	17.7	17.7	85	60.1	60.1	45	102.5	102.5	5	144.9	144.9	65	187.4	187.4
26	18.4	18.4	86	60.8	60.8	46	103.2	103.2	6	145.7	145.7	66	188.1	188.1
27	19.1	19.1	87	61.5	61.5	47	103.9	103.9	7	146.4	146.4	67	188.8	188.8
28	19.8	19.8	88	62.2	62.2	48	104.6	104.6	8	147.1	147.1	68	189.5	189.5
29	20.5	20.5	89	62.9	62.9	49	105.4	105.4	9	147.8	147.8	69	190.2	190.2
30	21.2	21.2	90	63.6	63.6	50	106.1	106.1	10	148.5	148.5	70	190.9	190.9
31	21.9	21.9	91	64.3	64.3	151	106.8	106.8	211	149.2	149.2	271	191.6	191.6
32	22.6	22.6	92	65.1	65.1	52	107.5	107.5	12	149.9	149.9	72	192.3	192.3
33	23.3	23.3	93	65.8	65.8	53	108.2	108.2	13	150.6	150.6	73	193.0	193.0
34	24.0	24.0	94	66.5	66.5	54	108.9	108.9	14	151.3	151.3	74	193.7	193.7
35	24.7	24.7	95	67.2	67.2	55	109.6	109.6	15	152.0	152.0	75	194.4	194.4
36	25.5	25.5	96	67.9	67.9	56	110.3	110.3	16	152.7	152.7	76	195.2	195.2
37	26.2	26.2	97	68.6	68.6	57	111.0	111.0	17	153.4	153.4	77	195.9	195.9
38	26.9	26.9	98	69.3	69.3	58	111.7	111.7	18	154.1	154.1	78	196.6	196.6
39	27.6	27.6	99	70.0	70.0	59	112.4	112.4	19	154.8	154.8	79	197.3	197.3
40	28.3	28.3	100	70.7	70.7	60	113.1	113.1	20	155.6	155.6	80	198.0	198.0
41	29.0	29.0	101	71.4	71.4	161	113.8	113.8	221	156.3	156.3	281	198.7	198.7
42	29.7	29.7	2	72.1	72.1	62	114.5	114.5	22	157.0	157.0	82	199.4	199.4
43	30.4	30.4	3	72.8	72.8	63	115.3	115.3	23	157.7	157.7	83	200.1	200.1
44	31.1	31.1	4	73.5	73.5	64	116.0	116.0	24	158.4	158.4	84	200.8	200.8
45	31.8	31.8	5	74.2	74.2	65	116.7	116.7	25	159.1	159.1	85	201.5	201.5
46	32.5	32.5	6	74.9	74.9	66	117.4	117.4	26	159.8	159.8	86	202.2	202.2
47	33.2	33.2	7	75.7	75.7	67	118.1	118.1	27	160.5	160.5	87	202.9	202.9
48	33.9	33.9	8	76.4	76.4	68	118.8	118.8	28	161.2	161.2	88	203.6	203.6
49	34.6	34.6	9	77.1	77.1	69	119.5	119.5	29	161.9	161.9	89	204.3	204.3
50	35.4	35.4	10	77.8	77.8	70	120.2	120.2	30	162.6	162.6	90	205.1	205.1
51	36.1	36.1	111	78.5	78.5	171	120.9	120.9	231	163.3	163.3	291	205.8	205.8
52	36.8	36.8	12	79.2	79.2	72	121.6	121.6	32	164.0	164.0	92	206.5	206.5
53	37.5	37.5	13	79.9	79.9	73	122.3	122.3	33	164.7	164.7	93	207.2	207.2
54	38.2	38.2	14	80.6	80.6	74	123.0	123.0	34	165.5	165.5	94	207.9	207.9
55	38.9	38.9	15	81.3	81.3	75	123.0	123.7	35	166.2	166.2	95	208.6	208.6
56	39.6	39.6	16	82.0	82.0	76	124.4	124.4	36	166.9	166.9	96	209.3	209.3
57	40.3	40.3	17	82.7	82.7	77	125.2	125.2	37	167.6	167.6	97	210.0	210.0
58	41.0	41.0	18	83.4	83.4	78	125.9	125.9	38	168.3	168.3	98	210.7	210.7
59	41.7	41.7	19	84.1	84.1	79	126.6	126.6	39	169.0	169.0	99	211.4	211.4
60	42.4	42.4	120	84.8	84.8	180	127.3	127.3	240	169.7	169.7	300	212.1	212.1

Dist.	Afv.	Br.	Dist.	Afv.	Br.	Dist.	Afv.	Br.	Dist.	Afv.	Br.	Dist.	Afv.	Br.

M.	0 Gr.	1 Gr.	2 Gr.	3 Gr.	4 Gr.	5 Gr.	6 Gr.	7 Gr.
0	.0	60.0	120.0	180.1	240.2	300.4	360.7	421.1
1	1.0	61.0	121.0	181.1	241.2	301.4	361.7	422.1
2	2.0	62.0	122.0	182.1	242.2	302.4	362.7	423.1
3	3.0	63.0	123.0	183.1	243.2	303.4	363.7	424.1
4	4.0	64.0	124.0	184.1	244.2	304.4	364.7	425.1
5	5.0	65.0	125.0	185.1	245.2	305.4	365.7	426.1
6	6.0	66.0	126.0	186.1	246.2	306.4	366.7	427.1
7	7.0	67.0	127.0	187.1	247.2	307.4	367.7	428.1
8	8.0	68.0	128.0	188.1	248.2	308.4	368.7	429.1
9	9.0	69.0	129.0	189.1	249.2	309.4	369.7	430.1
10	10.0	70.0	130.0	190.1	250.2	310.4	370.7	431.1
11	11.0	71.0	131.0	191.1	251.2	311.4	371.7	432.1
12	12.0	72.0	132.0	192.1	252.2	312.4	372.7	433.1
13	13.0	73.0	133.0	193.1	253.2	313.4	373.7	434.2
14	14.0	74.0	134.0	194.1	254.2	314.4	374.7	435.2
15	15.0	75.0	135.0	195.1	255.2	315.4	375.8	436.2
16	16.0	76.0	136.0	196.1	256.2	316.5	376.8	437.2
17	17.0	77.0	137.0	197.1	257.2	317.5	377.8	438.2
18	18.0	78.0	138.0	198.1	258.2	318.5	378.8	439.2
19	19.0	79.0	139.0	199.1	259.3	319.5	379.8	440.2
20	20.0	80.0	140.0	200.1	260.3	320.5	380.8	441.2
21	21.0	81.0	141.0	201.1	261.3	321.5	381.8	442.2
22	22.0	82.0	142.0	202.1	262.3	322.5	382.8	443.2
23	23.0	83.0	143.0	203.1	263.3	323.5	383.8	444.2
24	24.0	84.0	144.0	204.1	264.3	324.5	384.8	445.2
25	25.0	85.0	145.0	205.1	265.3	325.5	385.8	446.3
26	26.0	86.0	146.0	206.1	266.3	326.5	386.8	447.3
27	27.0	87.0	147.0	207.1	267.3	327.5	387.8	448.3
28	28.0	88.0	148.1	208.1	268.3	328.5	388.8	449.3
29	29.0	89.0	149.1	209.1	269.3	329.5	389.8	450.3
30	30.0	90.0	150.1	210.1	270.3	330.5	390.8	451.2
31	31.0	91.0	151.1	211.1	271.3	331.5	391.9	452.3
32	32.0	92.0	152.1	212.1	272.3	332.5	392.9	453.3
33	33.0	93.0	153.1	213.1	273.3	333.5	393.9	454.3
34	34.0	94.0	154.1	214.1	274.3	334.5	394.9	455.3
35	35.0	95.0	155.1	215.1	275.3	335.5	395.9	456.3
36	36.0	96.0	156.1	216.1	276.3	336.5	396.9	457.3
37	37.0	97.0	157.1	217.1	277.3	337.5	397.9	458.4
38	38.0	98.0	158.1	218.2	278.3	338.6	398.9	459.4
39	39.0	99.0	159.1	219.2	279.3	339.6	399.9	460.4
40	40.0	100.0	160.1	220.2	280.3	340.6	400.9	461.4
41	41.0	101.0	161.1	221.2	281.3	341.6	401.9	462.4
42	42.0	102.0	162.1	222.2	282.3	342.6	402.9	463.4
43	43.0	103.0	163.1	223.2	283.3	343.6	403.9	464.4
44	44.0	104.0	164.1	224.2	284.3	344.6	404.9	465.4
45	45.0	105.0	165.1	225.2	285.3	345.6	405.9	466.4
46	46.0	106.0	166.1	226.2	286.3	346.6	407.0	467.4
47	47.0	107.0	167.1	227.2	287.3	347.6	408.0	468.4
48	48.0	108.0	168.1	228.2	288.3	348.6	409.0	469.5
49	49.0	109.0	169.1	229.2	289.3	349.6	410.0	470.5
50	50.0	110.0	170.1	230.2	290.3	350.6	411.0	471.5
51	51.0	111.0	171.1	231.2	291.4	351.6	412.0	472.5
52	52.0	112.0	172.1	232.2	292.4	352.6	413.0	473.5
53	53.0	113.0	173.1	233.2	293.4	353.6	414.0	474.5
54	54.0	114.0	174.1	234.2	294.4	354.6	415.0	475.5
55	55.0	115.0	175.1	235.2	295.4	355.6	416.0	476.5
56	56.0	116.0	176.1	236.2	296.4	356.6	417.0	477.5
57	57.0	117.0	177.1	237.2	297.4	357.6	418.0	478.5
58	58.0	118.0	178.1	238.2	298.4	358.7	419.0	479.6
59	59.0	119.0	179.1	239.2	299.4	359.7	420.0	480.6

M.	8 Gr.	9 Gr.	10 Gr.	11 Gr.	12 Gr.	13 Gr.	14 Gr.	15 Gr.
0	481.6	542.2	603.1	664.1	725.3	786.8	848.5	910.5
1	482.6	543.3	604.1	665.1	726.4	787.8	849.5	911.5
2	483.6	544.3	605.1	666.1	727.4	788.8	850.6	912.5
3	484.6	545.3	606.1	667.2	728.4	789.9	851.6	913.6
4	485.6	546.3	607.1	668.2	729.4	790.9	852.6	914.6
5	486.6	547.3	608.2	669.2	730.4	791.9	853.7	915.6
6	487.6	548.3	609.2	670.2	731 5	792.9	854.7	916.7
7	488.6	549.3	610.2	671.2	732.5	794.0	855.7	917.7
8	489.6	550.3	611.2	672.3	733.5	795.0	856.7	218.7
9	490.7	551.4	612.2	673.3	734.5	796.0	857.8	919.8
10	491.7	552.4	613.2	674.3	735.6	797.1	858.8	920.8
11	492.7	553.4	614.2	675.3	736.6	798.1	859.8	921.8
12	493.7	554.4	615.3	676.3	737.6	799.1	860.9	922.9
13	494.7	555.4	616.3	677.3	738.6	800.1	861.9	923.9
14	495.7	556.4	617.3	678.4	739.6	801.2	862 9	925.0
15	496.7	557.4	618.3	679.4	740.7	802.2	864.0	926.0
16	497.7	558.4	619.3	680.4	741.7	803.2	865.0	927.0
17	498.7	559.4	620.3	681.4	742.7	804.2	866.0	928.1
18	499.8	560.5	621.4	682.4	743.7	805.3	867.1	929.1
19	500.8	561.5	622.4	683.5	744.8	806.3	868.1	930.1
20	501.8	562.5	623.4	684.5	745.8	807.3	869.1	931.2
21	502.8	563.5	624.4	685.5	746.8	808.4	870.2	932.2
22	503.8	564.5	625.4	686.5	747.8	809.4	871.2	933.2
23	504.8	565.5	626.4	687.5	748.8	810.4	872.2	934.3
24	505.8	566.6	627.5	688.6	749.9	811.4	873.2	935.3
25	506.8	567.6	628.5	689.6	750.9	812.5	874.3	936.4
26	507.8	568.6	629.5	690.6	751.9	813.5	875.3	937.4
27	508.9	569.6	630.5	691.6	753.0	914.5	376.3	938.4
28	509.9	570.6	631.5	692.6	754.0	815.5	877.4	939.5
29	510.9	571.6	632.5	693.7	755.0	816.6	878.4	940.5
30	511.9	572.6	633.6	694.7	756.0	817.6	879.4	941.5
31	512.9	573.7	634.6	695.7	757.1	818.6	880.5	942.6
32	513.9	574.7	635.6	696.7	758.1	819.7	881.5	943.6
33	514.9	575.7	636.6	697.7	759.1	820.7	882.5	944.7
34	515.9	576.7	637.6	698.8	760.1	821.7	883.6	945.7
35	516.9	577.7	638.6	699.8	761.1	822.7	884.6	946.7
36	518.0	578.7	639.7	700.8	762.2	823.8	885.6	947.8
37	519.0	579.7	640.7	701.8	763.2	824.8	886.7	948.8
38	520.0	580.7	641.7	702.9	764.2	825.8	887.7	949.8
39	521.0	581.8	642.7	703.9	765.2	826.9	888.7	950.9
40	522.0	582.8	643.7	704.9	766.3	827.9	889.8	951.9
41	523.0	583.8	644.8	705.9	767.3	828.9	890.8	953.0
42	524.0	584.8	645.8	706.9	768.3	830.0	891.8	954.0
43	525.0	585.8	646.8	708.0	769.3	831.0	892.9	955.0
43	526.0	586.8	647.8	709.0	770.4	832.0	893.9	956.1
45	527.1	587.9	648.9	710.0	771.4	833.0	894.9	957.1
46	528.1	588.9	649.9	711.0	772.4	834.1	896.0	958.2
47	529.1	589.9	650.9	712.0	773.4	835.1	897.0	959.2
48	530.1	590.9	651.9	713.1	774.5	836.1	898.0	960.2
49	531.1	591.9	652.9	714.1	775.5	837.2	899.1	961.3
50	532.1	592.9	653.9	715.1	776.5	838.2	900.1	962.3
51	533.1	593.9	654.9	716.1	777.6	839.2	901.1	963.4
52	534.1	595.0	656.0	717.2	778.6	840.2	902.2	964.4
53	535.2	596.0	657.0	718.2	789.6	841.3	903.2	965.4
54	536.2	597.0	658.0	719.2	780.6	842.3	904.3	966.5
54	537.2	598.0	659.0	720.2	781.7	843.3	905.3	967.5
54	538.2	599.0	660.0	721.2	782.7	844.4	906.3	968.6
56	539.2	600.0	661.0	722.3	783.7	845.4	907.4	969.6
58	540.2	601.0	662.0	723.3	784.7	846.4	908.4	970.6
59	541.2	602.1	663.1	724.3	785.8	847.5	909.4	971.7

M.	16 Gr.	17 Gr.	18 Gr.	19 Gr.	20 Gr.	21 Gr.	22 Gr.	23 Gr.
0	972.7	1035.3	1098.2	1161.5	1225.1	1289.2	1353.7	1418.6
1	973.8	1036.3	1099.3	1162.5	1226.2	1290.2	1354.8	1419.7
2	974.8	1037.4	1100.3	1163.6	1227.3	1291.3	1355.8	1420.8
3	975.8	1038.4	1101.4	1164.7	1228.3	1292.4	1356.9	1421.9
4	976.9	1039.5	1102.4	1165.7	1229.4	1293.4	1358.0	1423.0
5	977.9	1040.5	1103.5	1166.8	1230.4	1294.5	1359.1	1424.1
6	979.0	1041.6	1104.5	1167.8	1231.5	1295.6	1360.2	1425.1
7	980.0	1042.6	1105.6	1168.9	1232.6	1296.7	1361.2	1426.2
8	981.0	1043.7	1106.6	1170.0	1233.6	1297.8	1362.3	1427.3
9	982.1	1044.7	1107.7	1171.0	1234.7	1298.8	1363.4	1428.4
10	983.1	1045.8	1108.7	1172.1	1235.8	1299.9	1364.5	1429.5
11	984.2	1046.8	1109.8	1173.1	1236.8	1301.0	1365.5	1430.6
12	985.2	1047.8	1110.8	1174.2	1237.9	1302.0	1366.6	1431.7
13	986.2	1048.9	1111.9	1175.2	1239.0	1303.1	1367.7	1432.8
14	987.3	1049.9	1112.9	1176.3	1240.0	1304.2	1368.8	1433.9
15	988.3	1051.0	1114.0	1177.4	1241.1	1305.3	1369.9	1434.9
16	989.4	1052.0	1115.0	1178.4	1242.2	1306.3	1371.0	1436.0
17	990.4	1053.1	1116.1	1179.5	1243.2	1307.4	1372.0	1437.1
18	991.5	1054.1	1117.1	1180.5	1244.3	1308.5	1373.1	1438.2
19	992.5	1055.2	1118.2	1181.6	1245.4	1309.6	1374.2	1439.3
20	993.5	1056.2	1119.3	1182.7	1246.4	1310.6	1375.3	1440.4
21	994.6	1057.3	1120.3	1183.7	1247.5	1311.7	1376.4	1441.5
22	995.6	1058.3	1121.4	1184.8	1248 6	1312.8	1377.4	1442.6
23	996.7	1059.3	1122.4	1185.8	1249.6	1313.8	1378.5	1443.7
24	997.7	1060.4	1123.5	1186.9	1250.7	1314.9	1379.6	1444.8
25	998.8	1061.5	1124.5	1188.0	1251.8	1316.0	1380.7	1445.8
26	999.8	1062.5	1125.6	1189.0	1252.8	1317.1	1381.8	1446.9
27	1000.8	1063.6	1126.6	1180.1	1253.9	1318.1	1382.8	1448.0
28	1001.9	1064.6	1127.7	1191.1	1255.0	1319.2	1383.9	1449.1
29	1002.9	1065.7	1128.7	1192.2	1256.0	1320.3	1385.0	1450.2
30	1004.0	1066.7	1129.8	1193.3	1257.1	1321.4	1386.1	1451.3
31	1005.0	1067.8	1130.9	1194.3	1258.2	1322.4	1387.2	1452.4
32	1006.1	1068.8	1131.9	1195.4	1259.2	1323.5	1388.3	1453.5
33	1007.1	1069.9	1133.0	1196.4	1260.3	1324.6	1389.3	1454.6
34	1008.2	1070.9	1134.0	1197.5	1261.4	1325.7	1390.4	1455.7
35	1009.2	1072.0	1135.1	1198.6	1262.4	1326.7	1391.5	1456.7
36	1010.2	1073.0	1136.1	1199.6	1263.5	1327.8	1392.6	1457.8
37	1011.3	1074.1	1137.2	1200.7	1264.6	1328.9	1393.7	1458.9
38	1012.3	1075.1	1138.2	1201.7	1265.6	1330.0	1394.8	1460.0
39	1013.4	1076.2	1139.3	1202.8	1266.7	1331.0	1395.8	1461.1
40	1014.4	1077.2	1140.3	1203.9	1267.8	1332.1	1396.9	1462.2
41	1015.4	1078.2	1141.4	1204.9	1268.8	1333.2	1398.0	1463.3
42	1016.5	1079.3	1142.5	1206.0	1269.9	1334.2	1399.1	1464.4
43	1017.5	1080.3	1143.5	1207.1	1271.0	1335.3	1400.2	1465.5
44	1018.6	1081.4	1144.6	1208.1	1272.1	1336.4	1401.3	1466.6
45	1019.6	1082.4	1145.6	1209.2	1273.1	1337.5	1402.3	1467.7
46	1020.7	1083.5	1146.7	1210.3	1274.2	1338.6	1403.4	1468.8
47	1021.7	1084.5	1147.7	1211.3	1275.3	1339.7	1404.5	1469.8
48	1022.8	1085.6	1148.8	1212.4	1276.3	1340.7	1405.6	1470.9
49	1023.8	1086.6	1149.9	1213.4	1277.4	1341.8	1406.7	1472.0
50	1024.8	1087.7	1150.9	1214.5	1278.5	1342.9	1407.8	1473.1
51	1025.9	1088.7	1152.0	1215.6	1279.5	1344.0	1408.8	1474.2
52	1026.9	1089.8	1153.0	1216.6	1280.6	1345.0	1409.9	1475.3
53	1028.0	1090.9	1154.1	1217.7	1281.7	1346.1	1411.0	1476.4
54	1029.0	1091.9	1155.1	1218.7	1282.8	1347.2	1412.1	1477.5
55	1030.1	1093.0	1156.2	1219.8	1283.8	1348.3	1413.2	1478.6
56	1031.1	1094.0	1157.2	1220.9	1284.9	1349.4	1414.3	1479.7
57	1032.2	1095.1	1158.3	1221.9	1286.0	1350.4	1415.4	1480.8
58	1033.2	1096.1	1159.4	1223.0	1287.0	1351.5	1416.4	1481.9
59	1034.2	1097.2	1160.4	1224.1	1288.1	1352.6	1417.5	1483.0

M.	24 Gr.	25 Gr.	26 Gr.	27 Gr.	28 Gr.	29 Gr.	30 Gr.	31 Gr.
0	1484.1	1550.0	1616.5	1683.6	1751.2	1819.4	1888.4	1958.0
1	1485.2	1551.1	1617.6	1684.7	1752.3	1820.6	1889.5	1959.2
2	1486.3	1552.2	1618.7	1685.8	1753.4	1821.7	1890.7	1960.4
3	1487.4	1553.3	1619.8	1686.9	1754.6	1822.9	1891.9	1961.5
4	1488.4	1554.4	1620.9	1688.0	1755.7	1824.0	1893.0	1962.7
5	1489.5	1555.5	1622.0	1689.1	1756.8	1825.2	1894.2	1963.9
6	1490.6	1556.6	1623.2	1690.3	1758.0	1826.3	1895.3	1965.0
7	1491.7	1557.7	1624.3	1691.4	1759.1	1827.5	1896.5	1966.2
8	1492.8	1558.8	1625.4	1692.5	1760.2	1828.6	1897.6	1967.4
9	1493.9	1559.9	1626.5	1693.6	1761.4	1829.7	1898.8	1968.5
10	1495.0	1561.0	1627.6	1694.8	1762.5	1830.9	1899.9	1969.7
11	1496.1	1562.2	1628.7	1695.9	1763.6	1832.0	1901.1	1970.9
12	1497.2	1563.3	1629.8	1697.0	1764.8	1833.2	1902.3	1972.0
13	1498.3	1564.4	1631.0	1698.1	1765.9	1834.3	1903.4	1973.2
14	1499.4	1565.5	1632.1	1699.3	1767.0	1835.5	1904.6	1974.4
15	1500.5	1566.6	1633.2	1700.4	1768.2	1836.6	1905.7	1975.6
16	1501.6	1567.7	1634.3	1701.5	1769.3	1837.8	1906.9	1976.7
17	1502.7	1568.8	1635.4	1702.6	1770.5	1838.9	1908.1	1977.9
18	1503.8	1569.9	1636.5	1703.8	1771.6	1840.1	1909.2	1979.1
19	1504.9	1571.0	1637.7	1704.9	1772.7	1841.2	1910.4	1980.2
20	1506.0	1572.1	1638.8	1706.0	1773.9	1842.4	1911.5	1981.4
21	1507.1	1573.2	1639.9	1707.1	1775.0	1843.5	1912.7	1982.6
22	1508.2	1574.3	1641.0	1708.3	1776.1	1844.6	1913.8	1983.7
23	1509.3	1575.4	1642.1	1709.4	1777.3	1845.8	1915.0	1984.9
24	1510.4	1576.5	1643.2	1710.5	1778.4	1846.9	1916.2	1986.1
25	1511.5	1577.6	1644.3	1711.6	1779.5	1848.1	1917.3	1987.3
26	1512.6	1578.7	1645.5	1712.8	1780.7	1849.2	1918.5	1988.5
27	1513.7	1579.9	1646.6	1713.9	1781.8	1850.4	1919.6	1989.6
28	1514.8	1581.0	1647.7	1715.0	1783.0	1851.5	1920.8	1990.8
29	1515.9	1582.1	1648.8	1716.1	1784.1	1852.7	1922.0	1992.0
30	1517.0	1583.2	1649.9	1717.3	1785.2	1853.8	1923.1	1993.2
31	1518.1	1584.3	1651.0	1718.4	1786.4	1855.0	1924.3	1994.3
32	1519.2	1585.4	1652.2	1719.5	1787.5	1856.1	1925.4	1995.5
33	1520.3	1586.5	1653.3	1720.7	1788.6	1857.3	1926.6	1996.6
34	1521.4	1587.6	1654.4	1721.8	1789.8	1858.4	1927.8	1997.8
35	1522.5	1588.7	1655.5	1722.9	1790.9	1859.6	1928.9	1999.0
36	1523.6	1589.8	1656.6	1724.0	1792.1	1860.7	1930.1	2000.2
37	1524.7	1590.9	1657.8	1725.2	1793.2	1861.9	1931.3	2001.3
38	1525.8	1592.0	1658.9	1726.3	1794.3	1863.0	1932.4	2002.5
39	1526.9	1593.2	1660.0	1727.4	1795.5	1864.2	1933.6	2003.7
40	1528.0	1594.3	1661.1	1728.6	1796.6	1865.3	1934.7	2004.9
41	1529.1	1595.4	1662.2	1729.7	1797.8	1866.5	1935.9	2006.0
42	1530.2	1596.5	1663.4	1730.8	1798.9	1867.6	1937.1	2007.2
43	1531.3	1597.6	1664.5	1731.9	1800.0	1868.8	1938.3	2008.4
44	1532.4	1598.7	1665.6	1733.1	1801.2	1869.9	1939.4	2009.6
45	1533.5	1599.8	1666.7	1734.2	1802.3	1871.1	1940.6	2010.7
46	1534.6	1600.9	1667.8	1735.3	1803.5	1872.2	1941.7	2011.9
47	1535.7	1602.0	1669.0	1736.5	1804.6	1873.4	1942.9	2013.1
48	1536.8	1603.1	1670.1	1737.6	1805.7	1874.5	1944.0	2014.3
49	1537.9	1604.3	1671.2	1738.7	1806.9	1875.7	1945.2	2015.4
50	1539.0	1605.4	1672.3	1739.9	1808.0	1876.8	1946.4	2016.6
51	1540.1	1606.5	1673.4	1741.0	1809.2	1878.0	1947.5	2017.8
52	1541.2	1607.6	1674.6	1742.1	1810.3	1879.2	1948.7	2019.0
53	1542.3	1608.7	1675.7	1743.2	1811.4	1880.3	1949.9	2020.2
54	1543.4	1609.8	1676.8	1744.4	1812.6	1881.5	1951.0	2021.3
55	1544.5	1610.9	1677.9	1745.5	1813.7	1882.6	1952.2	2022.5
56	1545.6	1612.0	1679.0	1746.6	1814.9	1883.8	1953.4	2023.7
57	1546.7	1613.1	1680.2	1747.8	1816.0	1884.9	1954 5	2024.9
58	1547.8	1614.3	1681.3	1748.9	1817.2	1886.1	1955.7	2026.0
59	1548.9	1615.4	1682.4	1750.0	1818.3	1887.2	1956.9	2027.2

M.	32 Gr.	33 Gr.	34 Gr.	35 Gr.	36 Gr.	37 Gr.	38 Gr.	39 Gr.
0	2028.4	2099.5	2171.5	2244.3	2318.0	2392.7	2468.3	2545.0
1	2029.6	2100.7	2172.7	2245.5	2319.3	2393.9	2469.6	2546.2
2	2030.7	2101.9	2173.9	2246.8	2320.5	2395.2	2470.8	2547.5
3	2031.9	2103.1	2175.1	2248.0	2321.7	2396.4	2472.1	2548.8
4	2033.1	2104.3	2176.3	2249.2	2323.0	2397.7	2473.4	2550.1
5	2034.3	2105.5	2177.5	2250.4	2324.2	2398.9	2474.6	2551.4
6	2035.5	2106.7	2178.7	2251.6	2325.4	2400.2	2475.9	2552.7
7	2036.7	2107.9	2180.0	2252.9	2326.7	2401.4	2477.1	2554.0
8	2037.8	2109.1	2181.2	2254.1	2327.9	2402.7	2478.5	2555.3
9	2039.0	2110.3	2182.4	2255.3	2329.2	2403.9	2479.7	2556.6
10	2040.2	2111.5	2183.6	2256.5	2330.4	2405.2	2481.0	2557.8
11	2041.4	2112.7	2184.8	2257.8	2331.6	2406.4	2482.3	2559.1
12	2042.6	2113.9	2186.0	2259.0	2332.9	2407.7	2483.5	2560.4
13	2043.7	2115.1	2187.2	2260.2	2334.1	2409.0	2484.8	2561.7
14	2044.9	2116.3	2188.4	2261.4	2335.3	2410.2	2486.1	2563.0
15	2046.1	2117.5	2189.6	2262.7	2336.6	2411.5	2487.4	2564.3
16	2047.3	2118.7	2190.8	2263.9	2337.8	2412.7	2488.6	2565.6
17	2048.5	2119.8	2192.0	2265.1	2339.0	2414.0	2489.9	2566.9
18	2049.7	2121.0	2193.3	2266.3	2340.3	2415.2	2491.2	2568.2
19	2050.8	2122.2	2194.5	2267.6	2341.5	2416.5	2492.5	2569.5
20	2052.0	2123.4	2195.7	2268.8	2342.8	2417.8	2493.7	2570.7
21	2053.2	2124.6	2196.9	2270.0	2344.0	2419.0	2495.0	2572.0
22	2054.4	2125.8	2198.1	2271.2	2345.3	2420.3	2496.3	2573.3
23	2055.6	2127.0	2199.3	2272.5	2346.5	2421.5	2497.6	2574.6
24	2056.8	2128.2	2200.5	2273.7	2347.8	2422.8	2498.8	2575.9
25	2058.0	2129.4	2201.7	2274.9	2349.0	2424.0	2500.1	2577.2
26	2059.1	2130.6	2203.0	2276.1	2350.2	2425.3	2501.4	2578.5
27	2060.3	2131.8	2204.2	2277.4	2351.5	2426.5	2502.7	2579.8
28	2061.5	2133.0	2205.4	2278.6	2352.7	2427.8	2503.9	2581.1
29	2062.7	2134.2	2206.6	2279.8	2354.0	2429.1	2505.2	2582.4
30	2063.9	2135.4	2207.8	2281.0	2355.2	2430.3	2506.5	2583.7
31	2065.1	2136.6	2209.0	2282.3	2356.5	2431.6	2507.8	2585.0
32	2066.2	2137.8	2210.2	2283.5	2357.7	2432.9	2509.0	2586.3
33	2067.4	2139.0	2211.4	2284.7	2358.9	2434.1	2510.3	2587.6
34	2068.6	2140.2	2212.7	2286.0	2360.2	2435.4	2511.6	2588.9
35	2069.8	2141.4	2213.9	2287.2	2361.4	2436.7	2512.9	2590.2
36	2071.0	2142.6	2215.1	2288.4	2362.7	2437.9	2514.2	2591.5
37	2072.2	2143.8	2216.3	2289.7	2363.9	2439.2	2515.4	2592.8
38	2073.4	2145.0	2217.5	2290.9	2365.2	2440.4	2516.7	2594.1
39	2074.6	2146.2	2218.7	2292.1	2366.4	2441.7	2518.0	2595.4
40	2075.7	2147.4	2219.9	2293.3	2367.7	2443.0	2519.3	2596.7
41	2076.9	2148.6	2221.2	2294.6	2368.9	2444.2	2520.6	2598.0
42	2078.1	2149.8	2222.4	2295.8	2370.2	2445.5	2521.8	2599.3
43	2079.3	2151.0	2223.6	2297.0	2371.4	2446.8	2523.1	2600.6
44	2080.5	2152.2	2224.8	2298.3	2372.7	2448.0	2524.4	2601.9
45	2081.7	2153.4	2226.0	2299.5	2373.9	2449.3	2525.7	2603.2
46	2082.9	2154.6	2227.2	2300.7	2375.2	2450.6	2527.0	2604.5
47	2084.1	2155.8	2228.5	2302.0	2376.4	2451.8	2528.3	2605.8
48	2085.3	2157.0	2229.7	2303.2	2377.7	2453.1	2529.5	2607.1
49	2086.4	2158.2	2230.9	2304.4	2378.9	2454.3	2530.8	2608.4
50	2087.6	2159.4	2232.1	2305.7	2380.1	2455.6	2532.1	2609.7
51	2088.8	2160.7	2233.3	2306.9	2381.3	2456.9	2533.4	2611.0
52	2090.0	2161.9	2234.6	2308.1	2382.6	2458.1	2534.7	2612.3
53	2091.2	2163.1	2235.8	2309.4	2383.9	2459.4	2536.0	2613.6
54	2092.4	2164.3	2237.0	2310.6	2385.1	2460.7	2537.2	2614.9
55	2093.6	2165.5	2238.2	2311.8	2386.4	2461.9	2538.5	2616.2
56	2094.8	2166.7	2239.4	2313.1	2387.6	2463.2	2539.8	2617.5
57	2096.0	2167.9	2240.7	2314.3	2388.9	2464.5	2541.1	2618.8
58	2097.2	2169.1	2241.9	2315.5	2390.2	2465.8	2542.4	2620.1
59	2098.4	2170.3	2243.1	2316.7	2391.4	2467.0	2543.7	2621.4

M.	40 Gr.	41 Gr.	42 Gr.	43 Gr.	44 Gr.	45 Gr.	46 Gr.	47 Gr.
0	2622.7	2701.6	2781.7	2863.1	2945.8	3030.0	3115.6	3202.7
1	2624.0	2702.9	2783.1	2864.5	2947.2	3031.4	3117.0	3204.2
2	2625.3	2704.3	2784.4	2865.8	2948.6	3032.8	3118.4	3205.7
3	2626.6	2705.6	2785.8	2867.2	2950.0	3034.2	3119.9	3207.1
4	2627.9	2706.9	2787.1	2868 5	2951.4	3035.6	3121.3	3208.6
5	2629.2	2708.3	2788.5	2870.0	2952.8	3037.0	3122.8	3210.1
6	2630.5	2709.6	2789.8	2871.3	2954.2	3038.4	3124.2	3211.5
7	2631.9	2710.9	2791.2	2872.7	2955.6	3039.8	3125.7	3213.0
8	2633.2	2712.2	2792.5	2874.1	2957.0	3041.3	3127.1	3214.5
9	2634.5	2713.6	2793.9	2875.4	2958.4	3042.7	3128.5	3215.9
10	2635.8	2714.9	2795.2	2876.8	2959.8	3044.1	3130.0	3217.4
11	2637.1	2716.2	2796.6	2878.2	2961.1	3045.5	3131.4	3218.9
12	2638.4	2717.5	2797.9	2879.5	2962.5	3047.0	3132.9	3220.4
13	2639.7	2718.9	2799.3	2880.9	2963.9	3048.4	3134.3	3221.8
14	2641.0	2720.2	2800.6	2882.3	2965.3	3049.8	3135.8	3223.3
15	2642.3	2721.5	2802.0	2883.7	2966.7	3051.2	3137.2	3224.8
16	2643.6	2722.9	2803.3	2885.0	2968.1	3052.6	3138.7	3226.3
17	2644 9	2724.2	2804.7	2886.4	2969.5	3054.1	3140.1	3227.7
18	2646.3	2725.5	2806.0	2887.8	2970.9	3055.5	3141.5	3229.2
19	2647.6	2726.9	2807.4	2889.2	2972.3	3056.9	3143.0	3230.7
20	2648.9	2728.2	2808.7	2890.5	2973.7	3058.3	3144.4	3232.1
21	2650.2	2729.5	2810.1	2891.9	2975.1	3059.7	3145.9	3233.6
22	2651.5	2730.8	2811.4	2893.3	2976.5	3061.2	3147.3	3235.1
23	2652.8	2732.2	2812.8	2894.7	2977.9	3062.6	3148.8	3236.6
24	2654.1	2733.5	2814.1	2896.0	2979.3	3064.0	3150.2	3238.1
25	2655.4	2734.8	2815.5	2897.4	2980.7	3065.4	3151.7	3239.5
26	2656.8	2736.2	2816.8	2898.8	2982.1	3066.9	3153.1	3241.0
27	2658.1	2737.5	2818.2	2900.2	2983.5	3068.3	3154.6	3242.5
28	2659.4	2738.8	2819.5	2901.5	2984.9	3069.7	3156.0	3244.0
29	2660.7	2740.2	2820.9	2902.9	2986.3	3071.1	3157.5	3245.4
30	2662.0	2741.5	2822.3	2904.3	2987.7	3072.6	3158.9	3246.9
31	2663.3	2742.9	2823.6	2905.7	2989.1	3074.0	3160.4	3248.4
32	2664.6	2744.2	2825.0	2907.1	2990.5	3075.4	3161.9	3249.9
33	2666.0	2745.5	2826.3	2908.4	2991.9	3076.9	3163.5	3251.4
34	2667.3	2746.9	2827.7	2909.8	2993.3	3078.3	3164.8	3252.9
35	2668.6	2748.2	2829.0	2911.2	2994.7	3079.7	3166.2	3254.3
36	2669.9	2749.5	2830.4	2912.6	2996.1	3081.1	3167.7	3255.8
37	2671.2	2750.9	2831.8	2914.0	2997.5	3082.6	3169.1	3257.3
38	2672.5	2752.2	2833.1	2915.3	2998.9	3084.0	3170.6	3258.8
39	2673.9	2753.5	2834.5	2916.7	3000.3	3085.4	3172.0	3260.3
40	2675.2	2754.9	2835.8	2918.1	3001.8	3086.9	3173.5	3261.8
41	2376.5	2756.2	2837.2	2919.5	3003.2	3088.3	3175.0	3263.2
42	2677.8	2757.6	2838.6	2920.9	3004.6	3089.7	3176.4	3264.7
43	2679.1	2758.9	2839.9	2922.3	3006.0	3091.2	3177.9	3266.2
44	2680.5	2760.2	2841.3	2923.6	3007.4	3092.6	3179.3	3267.7
45	2681.8	2761.5	2842.6	2925.0	3008.8	3094.0	3180.8	3269.2
46	2683.1	2762.9	2844.0	2926.4	3010.2	3095.5	3182.2	3270.7
47	2684.4	2764.3	2845.4	2927.8	3011.6	3096.9	3183.7	3272.2
48	2685.7	2765.6	2846.7	2929.2	3013.0	3098.3	3185.2	3273.6
49	2687.1	2766.9	2848.1	2930.6	3014.4	3099.8	3186.6	3275.1
50	2688.4	2768.3	2849.5	2932.0	3015.8	3101.2	3188.1	3276.6
51	2689.7	2769.6	2850.8	2933.3	3017.2	3102.6	3189.6	3278.1
52	2691.0	2771.0	2852.2	2934.7	3018.7	3104.1	3191.0	3279.6
53	2692.3	2772.3	2853.6	2936.1	3020.1	3105.6	3192.5	3281.1
54	2693.7	2773.7	2854.9	2937.5	3021.5	3106.9	3193.9	3282.6
55	2695.0	2775.0	2856.3	2938.9	3022.9	3108.4	3195.4	3284.1
56	2696.3	2776.4	2857.6	2940.3	3024.3	3109.9	3196.9	3285.6
57	2697.6	2777.7	2859.0	2941.7	3025.7	3111.3	3198.3	3287.1
58	2699.0	2779.0	2860.4	2943.1	3027.1	3112.7	3196.8	3288.6
59	2700.3	2780.4	2861.7	2944.4	3028.5	3114.1	3201.3	3290.0

M.	48 Gr.	49 Gr.	50 Gr.	51 Gr.	52 Gr.	53 Gr.	54 Gr.	55 Gr.
0	3291.5	3382.1	3474.5	3568.8	3665.2	3763.8	3864.7	3968.0
1	3293.0	3383.6	3476.0	3570.4	3666.8	3765.5	3866.4	3969.7
2	3294.5	3385.1	3477.6	3572.0	3668.5	3767.1	3868.1	3971.5
3	3296.0	3386.7	3479.2	3573.6	3670.1	3768.8	3869.8	3973.2
4	3297.5	3388.2	3480.7	3575.2	3671.7	3770.4	3871.5	3975.0
5	3299.0	3389.7	3482.3	3576.8	3673.4	3772.1	3873.2	3976.7
6	3300.5	3391.3	3483.8	3578.4	3675.0	3773.8	3874.9	3978.5
7	3302.0	3392.8	3485.4	3580.0	3676.6	3775.4	3876.6	3980.2
8	3303.5	3394.3	3487.0	3581.6	3678.2	3777.1	3878.3	3982.0
9	3305.0	3395.8	3488.5	3583.1	3679.9	3778.8	3880.0	3983.7
10	3306.5	3397.4	3490.1	3584.7	3681.5	3780.4	3881.7	3985.5
11	3308.0	3398.9	3491.6	3586.3	3683.1	3782.1	3883.4	3987.2
12	3309.5	3400.4	3493.2	3587.9	3684.8	3783.8	3885.1	3989.0
13	3311.0	3402.0	3494.8	3589.5	3686.4	3785.5	3886.8	3990.7
14	3312.5	3403.5	3496.3	3591.1	3688.0	3787.1	3888.6	3992.5
15	3314.0	3405.0	3497.9	3592.7	3689.7	3788.8	3890.3	3994.2
16	3315.5	3406.6	3499.4	3594.3	3691.3	3790.5	3892.0	3996.0
17	3317.0	3408.1	3501.0	3595.9	3692.9	3792.1	3893.7	3997.7
18	3318.5	3409.6	3502.6	3597.5	3694.6	3793.8	3895.4	3999.5
19	3320.0	3411.2	3504.1	3599.1	3696.2	3795.5	3897.1	4001.3
20	3321.5	3412.7	3505.7	3600.7	3697.8	3797.2	3898.8	4003.0
21	3323.0	3414.2	3507.3	3602.3	3699.5	3798.8	3900.6	4004.8
22	3324.5	3415.8	3508.8	3603.9	3701.1	3800.5	3902.3	4006.5
23	3326.0	3417.3	3510.4	3605.5	3702.7	3802.2	3904.0	4008.3
24	3327.6	3418.8	3512.0	3607.1	3704.4	3803.9	3905.7	4010.0
25	3329.1	3420.4	3513.6	3608.7	3706.0	3805.5	3907.4	4011.8
26	3330.6	3421.9	3515.1	3610.3	3707.7	3807.2	3909.1	4013.6
27	3332.1	3423.4	3516.7	3611.9	3709.3	3808.9	3910.9	4015.3
28	3333.6	3425.0	3518.3	3613.5	3710.9	3810.6	3912.6	4017.1
29	3335.1	3426.5	3519.8	3615.1	3712.6	3812.3	3914.3	4018.9
30	3336.6	3428.1	3521.4	3616.8	3714.2	3813.9	3916.0	4020.6
31	3338.1	3429.6	3523.0	3618.4	3715.8	3815.6	3917.7	4022.4
32	3339.6	3431.1	3524.6	3620.0	3717.5	3817.3	3919.5	4024.2
33	3341.1	3432.7	3526.1	3621.6	3719.2	3819.0	3921.2	4025.9
34	3342.6	3434.2	3527.7	3623.2	3720.8	3820.7	3922.9	4027.7
35	3344.2	3435.8	3529.3	3624.8	3722.5	3822.4	3924.6	4029.5
36	3345.7	3437.3	3530.8	3626.4	3724.1	3824.0	3926.4	4031.2
37	3347.2	3438.8	3532.4	3628.0	3725.7	3825.7	3928.1	4033.0
38	3348.7	3440.4	3534.0	3629.6	3727.4	3827.4	3929.8	4034.8
39	3350.2	3441.9	3535.6	3631.2	3729.0	3829.1	3931.5	4036.5
40	3351.7	3443.5	3537.2	3632.8	3730.7	3830.8	3933.3	4038.3
41	3353.2	3445.0	3538.7	3634.5	3732.3	3832.5	3935.0	4040.1
42	3354.7	3446.6	3540.3	3636.1	3734.0	3834.2	3936.7	4041.9
43	3356.3	3448.1	3541.9	3637.7	3735.6	3835.8	3938.5	4043.6
44	3357.8	3449.7	3543.5	3639.3	3737.3	3837.5	3940.2	4045.4
45	3359.3	3451.2	3545.1	3640.9	3738.9	3839.2	3941.9	4047.2
46	3360.8	3452.8	3546.6	3642.4	3740.6	3840.9	3943.7	4049.0
47	3362.3	3454.3	3548.2	3644.1	3742.2	3842.6	3945.4	4050.8
48	3363.8	3455.9	3549.8	3645.8	3743.9	3844.3	3947.1	4052.5
49	3365.4	3457.4	3551.4	3647.4	3745.6	3846.0	3948.9	4054.3
50	3366.9	3459.0	3553.0	3649.0	3747.2	3847.7	3950.6	4056.1
51	3368.4	3460.5	3554.5	3650.6	3748.9	3849.4	3952.3	4057.9
52	3369.9	3462.1	3556.1	3652.2	3750.5	3851.1	3954.1	4059.6
53	3371.4	3463.6	3557.7	3653.9	3752.2	3852.8	3955.8	4061.4
54	3373.0	3465.2	3559.3	3655.5	3753.8	3854.5	3957.5	4063.2
55	3374.5	3466.7	3560.9	3657.1	3755.5	3856.2	3959.3	4065.0
56	3376.0	3468.3	3562.5	3658.7	3757.2	3857.9	3961.0	4066.8
57	3377.5	3469.8	3564.1	3660.3	3758.8	3859.6	3962.8	4068.6
58	3379.1	3471.4	3565.6	3662.0	3760.5	3861.3	3964.5	4070.4
59	3380.6	3472.9	3567.2	3663.6	3762.1	3863.0	3966.3	4072.1

M.	56 Gr.	57 Gr.	58 Gr.	59 Gr.	60 Gr.	61 Gr.	62 Gr.	63 Gr.
0	4073.9	4182.6	4294.3	4409.2	4527.4	4649.2	4775.0	4904.9
1	4075.7	4184.5	4296.2	4411.1	4529.4	4651.3	4777.1	4907.2
2	4077.5	4186.3	4298.1	4413.0	4531.4	4653.4	4779.3	4909.4
3	4079.3	4188.1	4300.0	4415.0	4533.4	4655.4	4781.4	4911.6
4	4081.1	4190.0	4301.9	4416.9	4535.4	4657.5	4783.5	4913.8
5	4082.9	4191.8	4303.8	4418.9	4537.4	4659.6	4785.7	4916.0
6	4084.7	4193.7	4305.7	4420.8	4539.4	4661.6	4787.8	4918.2
7	4086.5	4195.5	4307.5	4422.8	4541.4	4663.7	4789.9	4920.4
8	4088.3	4197.3	4309.4	4424.7	4543.4	4665.8	4792.1	4922.6
9	4090.1	4199.2	4311.3	4426.7	4545.4	4667.8	4794.2	4924.8
10	4091.9	4201.0	4313.2	4428.6	4547.4	4669.9	4796.4	4927.0
11	4093.6	4202.9	4315.1	4430.6	4549.4	4672.0	4798.5	4929.3
12	4095.4	4204.7	4317.0	4432.5	4551.4	4674.1	4800.6	4931.5
13	4097.2	4206.6	4318.9	4434.5	4553.5	4676.1	4802.8	4933.7
14	4099.0	4208.4	4320.8	4436.4	4555.5	4678.2	4804.9	4935.9
15	4100.9	4210.3	4322.7	4438.4	4557.5	4680.3	4807.0	4938.1
16	4102.6	4212.1	4324.6	4440.3	4559.5	4682.4	4809.2	4940.4
17	4104.4	4214.0	4326.5	4442.3	4561.5	4684.5	4811.3	4942.6
18	4106.2	4215.8	4328.4	4444.3	4563.6	4686.5	4813.5	4944.8
19	4108.0	4217.7	4330.3	4446.2	4565.6	4688.6	4815.7	4947.0
20	4109.9	4219.5	4332.2	4448.2	4567.6	4690.7	4817.8	4949.3
21	4111.7	4221.4	4334.1	4450.1	4569.6	4692.8	4820.0	4951.5
22	4113.5	4223.2	4336.0	4452.1	4571.6	4694.9	4822.1	4953.7
23	4115.3	4225.1	4338.0	4454.1	4573.6	4697.0	4824.3	4955.9
24	4117.1	4226.9	4339.9	4456.0	4575.7	4699.1	4826.5	4958.2
25	4118.9	4228.8	4341.8	4458.0	4577.7	4701.1	4828.6	4960.4
26	4120.7	4230.7	4343.7	4460.0	4579.7	4703.2	4830.8	4962.6
27	4122.5	4232.5	4345.6	4461.9	4581.7	4705.3	4832.9	4964.9
28	4124.3	4234.4	4347.5	4463.9	4583.8	4707.4	4835.1	4967.1
29	4126.1	4236.2	4349.4	4465.9	4585.8	4709.5	4837.3	4969.4
30	4127.9	4238.1	4351.3	4467.8	4587.8	4711.6	4839.4	4971.6
31	4129.7	4240.0	4353.2	4469.8	4589.9	4713.7	4841.6	4973.8
32	4131.6	4241.8	4355.2	4471.8	4591.9	4715.8	4843.8	4976.1
33	4133.4	4243.7	4357.1	4473.7	4593.9	4717.9	4845.9	4978.3
34	4135.2	4245.5	4359.0	4475.7	4596.0	4720.0	4848.1	4980.6
35	4137.0	4247.4	4360.9	4477.7	4598.0	4722.1	4850.2	4982.8
36	4138.8	4249.3	4362.8	4479.7	4600.0	4724.2	4852.4	4985.1
37	4140.6	4251.1	4364.7	4481.7	4602.1	4726.3	4854.5	4987.3
38	4142.5	4253.0	4366.7	4483.6	4604.1	4728.4	4856.7	4989.6
39	4144.3	4254.9	4368.6	4485.6	4606.2	4730.5	4858.9	4991.8
40	4146.1	4256.7	4370.5	4487.6	4608.2	4732.6	4861.1	4994.1
41	4147.9	4258.6	4372.5	4489.6	4610.2	4734.7	4863.2	4996.3
42	4149.7	4260.5	4374.4	4491.5	4612.3	4736.8	4865.5	4998.6
43	4151.6	4262.4	4376.3	4493.5	4614.3	4738.9	4867.7	5000.8
44	4153.4	4264.2	4378.2	4495.5	4616.4	4741.1	4869.9	5003.1
45	4155.2	4266.1	4380.1	4497.5	4618.4	4743.2	4872.0	5005.4
46	4157.0	4268.0	4382.1	4499.5	4620.5	4745.3	4874.2	5007.6
47	4158.8	4269.9	4384.0	4501.5	4622.5	4747.4	4876.4	5009.9
48	4160.7	4271.7	4385.9	4503.5	4624.6	4749.5	4878.6	5012.2
49	4162.5	4273.6	4387.9	4505.4	4626.6	4751.6	4880.8	5014.4
50	4164.3	4275.5	4389.8	4507.4	4628.7	4753.8	4883.0	5016.7
51	4166.2	4277.4	4391.7	4509.4	4630.7	4755.9	4885.2	5019.0
52	4168.0	4279.2	4393.7	4511.4	4632.8	4758.0	4887.4	5021.2
53	4169.8	4281.1	4395.6	4513.4	4634.8	4760.1	4889.6	5023.5
54	4171.6	4283.0	4397.5	4515.4	4636.9	4762.2	4891.8	5025.8
55	4173.5	4284.9	4399.5	4517.4	4638.9	4764.4	4893.9	5028.0
56	4175.3	4286.8	4401.4	4519.4	4640.9	4766.5	4896.1	5030.3
57	4177.1	4288.7	4403.3	4521.4	4643.1	4768.6	4898.3	5032.6
58	4179.0	4290.5	4405.3	4523.4	4645.1	4770.7	4900.5	5034.9
59	4180.8	4292.4	4407.2	4525.4	4647.2	4772.9	4902.7	5037.1

M.	64 Gr.	65 Gr.	66 Gr.	67 Gr.	68 Gr.	69 Gr.	70 Gr.	71 Gr.
0	5039.4	5178.8	5323.5	5474.0	5630.8	5794.5	5965.9	6145.7
1	5041.7	5181.2	5326.0	5476.6	5633.5	5797.3	5968.8	6148.8
2	5044.0	5183.5	5328.4	5479.1	5636.2	5800.1	5971.8	6151.8
3	5046.3	5185.9	5330.9	5481.7	5638.8	5802.9	5974.7	6154.9
4	5048.6	5188.3	5333.4	5484.3	5641.5	5805.7	5977.6	6158.0
5	5050.9	5190.7	5335.8	5486.8	5644.2	5808.5	5980.5	6161.1
6	5053.1	5193.0	5338.3	5489.4	5646.9	5811.3	5983.5	6164.2
7	5055.4	5195.4	5340.8	5492.0	5649.6	5814.1	5986.4	6167.2
8	5057.7	5197.8	5343.2	5494.5	5652.2	5816.9	5989.4	6170.3
9	5060.0	5200.2	5345.7	5497.1	5654.9	5819.7	5992.3	6173.4
10	5062.3	5202.5	5348.2	5499.7	5657.6	5822.5	5995.3	6176.5
11	5064.6	5204.9	5350.7	5502.3	5660.3	5825.4	5998.2	6179.7
12	5066.9	5207.3	5353.1	5504.8	5663.0	5828.2	6001.2	6182.7
13	5069.2	5209.7	5355.6	5507.4	5665.7	5831.0	6004.1	6185.8
14	5071.5	5212.1	5358.1	5510.0	5668.4	5833.8	6007.1	6188.9
15	5073.8	5214.5	5360.6	5512.6	5671.1	5836.6	6010.0	6192.1
16	5076.1	5216.9	5363.1	5515.2	5673.8	5839.5	6013.0	6195.2
17	5078.4	5219.2	5365.5	5517.8	5676.5	5842.3	6015.9	6198.3
18	5080.7	5221.6	5368.0	5520.4	5679.2	5845.1	6018.9	6201.4
19	5083.0	5224.0	5370.5	5523.0	5681.9	5847.9	6021.9	6204.5
20	5085.3	5226.4	5373.0	5525.5	5684.6	5850.8	6024.8	6207.6
21	5087.6	5228.8	5375.5	5528.1	5687.3	5853.6	6027.8	6210.8
22	5089.9	5231.2	5378.0	5530.7	5690.0	5856.4	6030.8	6213.9
23	5092.3	5233.6	5380.5	5533.3	5692.7	5859.3	6033.8	6217.0
24	5094.6	5236.0	5383.0	5535.9	5695.4	5862.1	6036.8	6220.2
25	5096.9	5238.4	5385.5	5538.5	5698.2	5865.0	6039.7	6223.3
26	5099.2	5240.8	5388.0	5541.1	5700.9	5867.8	6042.7	6226.4
27	5101.5	5243.2	5390.5	5543.8	5703.6	5870.7	6045.7	6229.6
28	5103.9	5245.6	5393.0	5546.4	5706.3	5873.5	6048.7	6232.7
29	5106.2	5248.1	5395.5	5549.0	5709.1	5876.4	6051.7	6235.9
30	5108.5	5250.5	5398.0	5551.6	5711.8	5879.2	6054.7	6239.0
31	5110.8	5252.9	5400.5	5554.2	5714.5	5882.1	6057.7	6242.2
32	5113.1	5255.3	5403.0	5556.8	5717.2	5884.9	6060.7	6245.3
33	5115.5	5257.7	5405.5	5559.4	5720.0	5887.8	6063.7	6248.5
34	5117.8	5260.1	5408.1	5562.0	5722.7	5890.7	6066.7	6251.6
35	5120.1	5262.5	5410.6	5564.7	5725.5	5893.5	6069.7	6254.8
36	5122.4	5265.0	5413.1	5567.3	5728.2	5896.4	6072.7	6258.0
37	5124.8	5267.3	5415.6	5569.9	5730.9	5899.3	6075.7	6261.1
38	5127.1	5269.7	5418.1	5572.6	5733.7	5902.1	6078.7	6264.3
39	5129.4	5272.1	5420.6	5575.2	5736.4	5905.0	6081.7	6267.5
40	5131.8	5274.6	5423.2	5577.8	5739.2	5907.9	6084.8	6270.7
41	5134.1	5277.0	5425.7	5580.4	5741.9	5910.8	6087.8	6273.9
42	5136.5	5279.4	5428.2	5583.1	5744.7	5913.6	6090.8	6277.1
43	5138.8	5281.8	5430.7	5585.7	5747.4	5916.5	6093.8	6280.2
44	5141.1	5284.3	5433.3	5588.4	5750.2	5919.4	6096.9	6283.4
45	5143.5	5286.7	5435.8	5591.0	5752.9	5922.3	6099.9	6286.6
46	5145.8	5289.2	5438.3	5593.6	5755.7	5925.2	6102.9	6289.8
47	5148.2	5291.6	5440.9	5596.3	5758.5	5928.1	6106.0	6293.0
48	5150.5	5294.0	5443.4	5598.9	5761.2	5931.0	6109.0	6296.2
49	5152.9	5296.5	5446.0	5601.6	5764.0	5933.9	6112.1	6299.4
50	5155.2	5298.9	5448.5	5604.2	5766.8	5936.8	6115.1	6302.6
51	5157.6	5301.4	5451.0	5606.9	5769.5	5939.7	6118.1	6305.8
52	5159.9	5303.8	5453.6	5609.5	5772.3	5942.6	6121.2	6309.0
53	5162.3	5306.2	5456.1	5612.2	5775.1	5945.5	6124.2	6312.2
54	5164.6	5308.7	5458.7	5614.8	5777.9	5948.4	6127.3	6315.5
55	5167.0	5311.1	5461.2	5617.5	5780.6	5951.3	6130.4	6318.7
56	5169.4	5313.6	5463.8	5620.2	5783.4	5954.2	6133.4	6321.9
57	5171.7	5316.1	5466.3	5622.8	5786.2	5957.1	6136.5	6325.1
58	5174.1	5318.6	5468.9	5625.5	5789.0	5960.1	6139.5	6328.4
59	5176.4	5321.1	5471.4	5628.2	5791.7	5963.0	6142.6	6331.6

M.	72 Gr.	73 Gr.	74 Gr	75 Gr.	76 Gr.	77 Gr.	78 Gr.	79 Gr.	80 Gr.
0	6334.8	6534.4	6745.7	6970.3	7210.2	7467.3	7744.7	8045.8	8375.3
1	6338.1	6537.8	6749.4	6974.2	7214.3	7471.7	7749.5	8051.0	8381.1
2	6341.3	6541.3	6753.0	6978.1	7218.4	7476.2	7754.3	8056.3	8386.8
3	6344.5	6544.7	6756.6	6981.9	7222.6	7480.7	7759.1	8061.6	8392.6
4	6347.8	6548.1	6760.3	6985.8	7226.7	7485.1	7764.0	8066.8	8398.4
5	6351.0	6551.6	6763.9	6989.7	7230.9	7489.7	7768.8	8072.1	8404.2
6	6354.3	6555.0	6767.6	6993.6	7235.1	7494.1	7773.6	8077.4	8410.0
7	6357.5	6558.4	6771.2	6997.5	7239.2	7498.6	7778.5	8082.7	8415.8
8	6360.8	6561.9	6774.8	7001.4	7243.4	7503.0	7783.3	8088.0	8421.7
9	6364.1	6565.3	6778.5	7005.3	7247.6	7507.5	7788.2	8093.3	8427.5
10	6367.3	6568.0	6782.2	7009.2	7251.8	7512.0	7793.1	8098.6	8433.4
11	6370.6	6572.2	6785.9	7013.1	7255.9	7516.5	7798.0	8103.9	8439.2
12	6373.9	6575.7	6789.5	7017.0	7260.1	7521.1	7802.9	8109.3	8445.1
13	6377.1	6579.2	6793.2	7020.9	7264.3	7525.6	7807.7	8114.6	8451.0
14	6380.4	6582.6	6796.9	7024.8	7268.5	7530.1	7812.6	8119.9	8456.9
15	6383.7	6586.1	6800.6	7028.8	7272.7	7534.6	7817.6	8125.3	8462.8
16	6387.0	6589.6	6804.3	7032.7	7276.9	7539.2	7822.5	8130.7	8468.7
17	6390.3	6593.0	6807.9	7036.6	7281.1	7543.7	7827.4	8136.0	8474.6
18	6393.6	6596.5	6811.6	7040.6	7285.4	7548.2	7832.3	8141.4	8480.5
19	6396.8	6600.0	6815.3	7044.5	7289.6	7552.8	7837.3	8146.8	8486.5
20	6400.1	6603.5	6819.0	7048.5	7293.8	7557.3	7842.2	8152.2	8492.4
21	6403.4	6607.0	6822.7	7052.4	7298.0	7561.9	7847.1	8157.6	8498.4
22	6406.7	6610.5	6826.5	7056.4	7302.3	7566.5	7852.1	8163.0	8504.3
23	6410.0	6614.0	6830.2	7060.3	7306.5	7571.1	7857.1	8168.5	8510.3
24	6413.3	6617.5	6833.9	7064.3	7310.7	7575.6	7862.0	8173.9	8516.3
25	6416.7	6621.0	6837.6	7068.3	7315.0	7580.2	7867.0	8179.3	8522.3
26	6420.0	6624.5	6841.3	7072.2	7319.3	7584.8	7872.0	8184.8	8528.3
27	6423.3	6628.0	6845.1	7076.2	7323.6	7589.4	7877.0	8190.2	8534.3
28	6426.6	6631.5	6848.8	7080.2	7327.8	7594.0	7882.0	8195.7	8540.4
29	6429.9	6635.0	6852.5	7084.2	7332.1	7598.6	7887.0	8201.2	8546.4
30	6433.2	6638.5	6856.3	7088.2	7336.4	7603.3	7892.0	8206.7	8552.5
31	6436.6	6642.0	6860.0	7092.2	7340.7	7607.9	7897.1	8212.2	8558.5
32	6439.9	6645.6	6863.8	7096.2	7345.0	7612.5	7902.0	8217.7	8564.6
33	6443.2	6649.1	6867.5	7100.2	7349.3	7617.1	7907.1	8223.2	8570.7
34	6446.6	6652.6	6871.3	7104.2	7353.6	7621.8	7912.1	8228.7	8576.8
35	6449.9	6656.2	6875.0	7108.2	7357.9	7626.4	7917.2	8234.2	8582.9
36	6453.3	6659.7	6878.8	7112.2	7362.2	7631.1	7922.2	8239.7	8589.0
37	6456.6	6663.2	6882.6	7116.2	7366.5	7635.7	7927.3	8245.3	8595.1
38	6459.9	6666.8	6886.3	7120.3	7370.8	7640.4	7932.4	8250.8	8601.3
39	6463.3	6670.3	6890.1	7124.3	7375.2	7645.1	7937.4	8256.4	8607.4
40	6466.7	6673.9	6893.9	7128.3	7379.5	7649.8	7942.5	8262.0	8613.6
41	6470.0	6677.5	6897.7	7132.4	7383.8	7654.4	7947.6	8267.6	8619.8
42	6473.4	6681.0	6901.5	7136.4	7388.2	7659.1	7952.7	8273.1	8626.0
43	6476.7	6684.6	6905.2	7140.5	7392.5	7663.8	7957.8	8278.7	8632.1
44	6480.1	6688.1	6909.0	7144.6	7396.9	7668.5	7962.9	8284.3	8638.3
45	6483.5	6691.7	6912.8	7148.7	7401.2	7673.2	7968.1	8290.0	8644.6
46	6486.8	6695.3	6916.6	7152.8	7405.6	7678.0	7973.2	8295.6	8650.8
47	6490.2	6698.9	6920.5	7156.8	7410.0	7682.7	7978.3	8301.3	8657.0
48	6493.6	6702.5	6924.3	7160.9	7414.4	7687.4	7983.5	8306.9	8663.3
49	6497.0	6706.0	6928.1	7165.0	7418.7	7692.1	7988.6	8312.5	8669.5
50	6500.4	6709.6	6931.9	7169.1	7423.1	7696.9	7993.8	8318.2	8675.8
51	6503.8	6713.2	6935.7	7173.2	7427.5	7701.6	7998.9	8323.8	8682.1
52	6507.2	6716.8	6939.6	7177.2	7431.9	7706.4	8004.1	8329.5	8688.4
53	6510.6	6720.4	6943.4	7181.3	7436.3	7711.2	8009.3	8335.2	8694.7
54	6514.0	6724.0	6947.2	7185.4	7440.7	7715.9	8014.5	8340.9	8701.0
55	6517.4	6727.6	6951.1	7189.6	7445.1	7720.7	8019.7	8346.6	8707.3
56	6520.8	6731.3	6954.9	7193.7	7449.6	7725.5	8024.9	8352.3	8713.7
57	6524.2	6734.9	6958.8	7197.8	7454.0	7730.3	8030.1	8358.1	8720.0
58	6527.6	6738.5	6962.6	7201.9	7458.4	7735.1	8035.3	8363.8	8726.4
59	6531.0	6742.1	6966.5	7206.0	7462.9	7739.9	8040.6	8369.5	8732.8

M.	81 Gr.	82 Gr.	83 Gr.	84 Gr.	85 Gr.	86 Gr.	87 Gr.	88 Gr.	89 Gr.
0	8739.2	9145.6	9605.9	10137.0	10764.7	11532.6	12522.2	13916.6	16299.8
1	8745.6	9152.7	9614.1	10146.6	10776.2	11547.0	12541.4	13945.4	16357.5
2	8752.0	9160.0	9622.4	10156.2	10787.7	11561.4	12560.6	13974.4	16416.3
3	8758.4	9167.2	9630.6	10165.8	10799.3	11575.8	12580.0	14003.7	16476.1
4	8764.8	9174.4	9638.9	10175.5	10810.9	11590.4	12599.5	14033.2	16537.0
5	8771.3	9181.7	9647.2	10185.1	10822.6	11605.0	12619.1	14063.0	16598.9
6	8777.7	9188.9	9655.5	10194.9	10834.3	11619.7	12638.8	14093.0	16662.0
7	8784.2	9196.2	9663.8	10204.6	10846.0	11634.5	12658.6	14123.3	16726.2
8	8790.7	9203.5	9672.2	10214.4	10857.7	11649.2	12678.6	14153.9	16791.7
9	8797.2	9210.8	9680.6	10224.2	10869.6	11664.1	12698.6	14184.7	16858.5
10	8803.7	9218.2	9689.0	10234.0	10881.4	11679.0	12718.8	14215.8	16926.5
11	8810.2	9225.5	9697.4	10243.8	10893.3	11694.0	12739.1	14247.2	16996.0
12	8816.7	9232.9	9705.8	10253.7	10905.2	11709.1	12759.5	14278.9	17066.9
13	8823.3	9240.2	9714.3	10263.6	10917.2	11724.2	12780.0	14310.9	17139.3
14	8829.8	9247.6	9722.7	10273.6	10929.2	11739.4	12800.7	14343.2	17213.2
15	8836.5	9255.0	9731.2	10283.5	10941.3	11754.6	12821.5	14375.8	17288.7
16	8843.0	9262.5	9739.8	10293.5	10953.4	11770.0	12842.5	14408.7	17366.0
17	8849.6	9269.9	9748.3	10303.6	10965.5	11785.4	12863.5	14441.9	17445.0
18	8856.2	9277.4	9756.9	10313.6	10977.7	11800.8	12884.7	14475.4	17525.9
19	8862.8	9284.8	9765.4	10323.7	10989.9	11816.4	12906.0	14509.3	17608.7
20	8869.4	9292.3	9774.0	10333.8	11002.2	11832.0	12927.4	14543.5	17693.6
21	8876.1	9299.8	9782.7	10344.0	11014.5	11847.6	12948.9	14578.1	17780.7
22	8882.7	9307.3	9791.3	10354.1	11026.8	11863.4	12970.6	14613.0	17869.9
23	8889.4	9314.9	9800.0	10364.3	11039.2	11879.2	12992.5	14648.3	17961.6
24	8896.1	9322.4	9808.7	10374.6	11051.7	11895.1	13014.4	14683.9	18055.8
25	8902.8	9330.0	9817.4	10384.8	11064.2	11911.0	13036.6	14719.9	18152.6
26	8909.4	9337.6	9826.1	10395.1	11076.7	11927.1	13058.8	14756.3	18252.3
27	8916.1	9345.2	9834.9	10405.4	11089.3	11943.2	13081.2	14793.0	18354.9
28	8922.9	9352.8	9843.6	10415.8	11101.9	11959.4	13103.8	14830.2	18460.7
29	8929.7	9360.4	9852.4	10426.2	11114.6	11975.6	13126.5	14867.8	18569.8
30	8936.4	9368.1	9861.3	10436.6	11127.3	11992.0	13149.3	14905.8	18682.5
31	8943.2	9375.8	9870.1	10447.1	11140.1	12008.4	13172.3	14944.2	18799.1
32	8950.0	9383.5	0879.0	10457.5	11152.9	12024.9	13195.5	14982.9	18919.7
33	8956.8	9391.2	9887.9	10468.0	11165.8	12041.5	13218.8	15022.3	19044.7
34	8963.6	9398.9	9896.8	10478.6	11178.7	12058.1	13242.3	15062.1	19174.4
35	8970.4	9406.6	9905.7	10489.2	11191.7	12074.9	13265.9	15102.3	19309.2
36	8977.2	9414.4	9914.7	10499.8	11204.7	12091.7	13289.7	15143.0	19449.5
37	8984.1	9422.1	9923.7	10510.4	11217.7	12108.6	13313.7	15184.2	19595.8
38	8991.0	9429.9	9932.7	10521.1	11230.8	12125.6	13337.8	15225.8	19748.6
39	8997.8	9437.7	9941.7	10531.8	11244.0	12142.7	13362.1	15268.0	19998.5
40	9004.7	9445.6	9950.7	10542.5	11257.2	12159.8	13386.6	15310.7	20076.2
41	9011.6	9453.4	9959.8	10553.3	11270.5	12177.1	13411.2	15354.0	20252.5
42	9018.6	9461.3	9968.9	10564.1	11283.8	12194.4	13436.1	15397.8	20438.3
43	9025.5	9469.2	9978.1	10575.0	11297.1	12211.8	13461.1	15442.1	20634.8
44	9032.4	9477.0	9987.2	10585.9	11310.6	12229.3	13486.3	15487.0	20843.1
45	9039.4	9485.0	9996.4	10596.8	11324.0	12246.9	13511.6	15532.6	21064.9
46	9046.4	9492.9	10005.6	10607.7	11337.5	12264.6	13537.2	15578.7	21302.0
47	9053.4	9500.8	10014.8	10618.7	11351.1	12282.4	13563.0	15625.5	21556.6
48	9060.3	9508.8	10024.0	10629.7	11364.7	12300.2	13588.9	15673.0	21831.4
49	9067.4	9516.8	10033.3	10640.8	11378.4	12318.2	13615.1	15721.0	22130.6
50	9074.4	9524.8	10042.6	10651.8	11392.2	12336.2	13641.4	15769.8	22458.0
51	9081.5	9532.8	10051.9	10663.0	11405.9	12354.4	13668.0	15819.3	22819.9
52	9088.5	9540.9	10061.3	10674.1	11419.8	12372.6	13694.7	15869.5	23224.3
53	9095.6	9548.9	10070.6	10685.3	11433.7	12391.0	13721.7	15920.4	23682.9
54	9102.7	9557.0	10080.0	10696.5	11447.7	12409.4	13748.9	15972.1	24211.8
55	9109.8	9565.1	10089.5	10707.8	11461.7	12428.0	13776.3	16024.6	24836.9
56	9117.0	9573.2	10098.9	10719.1	11475.7	12446.6	13803.9	16077.9	25600.8
57	9124.1	9581.4	10108.4	10730.5	11489.9	12465.4	13831.7	16132.0	26582.9
58	9131.2	9589.5	10117.9	10741.9	11504.1	12484.2	13859.8	16187.0	27958.0
59	9138.4	9597.7	10127.4	10753.3	11518.3	12503.2	13888.2	16242.9	30364.3

Tabel 4.
Kimmingdaling.

Höide i Fod.	Kimmingdaling.	Höide i Fod.	Kimmingdaling.	Höide i Fod.	Kimmingdaling.
	′ ″		′ ″		′ ″
1	1 0	20	4 27	85	9 10
2	1 25	21	4 33	90	9 26
3	1 43	22	4 40	100	9 57
4	1 59	23	4 46	110	10 26
5	2 14	24	4 53	120	10 55
6	2 27	25	4 59	130	11 21
7	2 38	26	5 5	140	11 46
8	2 49	28	5 16	150	12 12
9	2 59	30	5 27	160	12 35
10	3 9	35	5 53	170	12 59
11	3 18	40	6 18	180	13 21
12	3 27	45	6 40	190	13 42
13	3 35	50	7 2	200	14 4
14	3 43	55	7 23	210	14 25
15	3 51	60	7 42	220	14 45
16	3 59	65	8 1	240	15 25
17	4 6	70	8 20	260	16 2
18	4 14	75	8 37	280	16 39
19	4 21	80	8 54	300	17 14

Tabel 6.
Solens halve Diameter.

Dage.	1.	7.	13.	19.	25.
	′ ″	′ ″	′ ″	′ ″	′ ″
Januar ..	16 18	16 18	16 17	16 17	16 16
Februar..	16 15	16 14	16 13	16 12	16 11
Marts ...	16 9	16 8	16 6	16 5	16 3
April....	16 1	16 0	15 58	15 56	15 55
Mai.....	15 53	15 52	15 51	15 50	15 49
Juni	15 48	15 47	15 46	15 46	15 46
Juli.....	15 46	15 46	15 46	15 46	15 47
August ..	15 48	15 48	15 49	15 51	15 52
Septembr.	15 53	15 55	15 56	15 58	15 59
October..	16 1	16 3	16 4	16 6	16 8
November	16 9	16 11	16 12	16 13	16 14
December	16 15	16 16	16 17	16 17	16 18

Tabel 5.
Kimmingdaling, naar Kimmingens Udstrækning begrændses af Land.

Strandkantens Afstand i danske fjerdedeel Mile.	Öiets Höide over Söen i Danske Fod. 5.	10.	15.	20.	25.	30.	35.	40.
	′ ″	′ ″	′ ″	′ ″	′ ″	0 ′ ″	0 ′ ″	0 ′ ″
¼	11 38	23 40	34 54	46 31	58 0	1 9 44	1 21 10	1 32 56
½	6 26	12 31	18 30	24 28	30 6	0 36 20	0 42 5	0 48 9
¾	4 43	8 55	13 4	17 7	20 51	0 25 11	0 29 2	0 33 14
1	3 51	7 8	10 20	13 26	16 14	0 19 38	0 22 31	0 25 46
1¼	3 21	6 1	8 42	11 14	13 28	0 16 18	0 18 36	0 21 17
1½	3 0	5 19	7 31	9 46	11 36	0 14 4	0 16 11	0 18 18
2	2 34	4 26	6 16	7 55	9 17	0 11 17	0 12 55	0 14 34
2½	2 18	3 54	5 25	6 49	7 53	0 9 37	0 10 58	0 12 19
15655 D.F.	2 15							
3	. . . .	3 33	4 51	6 3	6 58	0 8 30	0 9 39	0 10 50
3½	. . . .	3 17	4 28	5 33	6 19	0 7 43	0 8 43	0 9 46
22141 D.F.	. . . .	3 10						
4	. . . .	. . . .	4 10	5 8	5 48	0 7 7	0 8 1	0 8 58
27117 D.F.	. . . .	. . . .	3 53					
5	. . . .	. . . .	. . . .	4 35	5 7	0 6 16	0 7 2	0 7 51
31312 D.F.	. . . .	. . . .	. . . .	4 28				
35008 D.F.	. . . .	. . . .	. . . .	. . . .	5 0			
6	. . . .	. . . .	. . . .	. . . .	. . . .	0 5 43	0 6 23	0 7 5
38349 D.F.	. . . .	. . . .	. . . .	. . . .	. . . .	0 5 29		
7	. . . .	. . . .	. . . .	. . . .	. . . .	. . . .	0 5 55	0 6 33
44288 D.F.	. . . .	. . . .	. . . .	. . . .	. . . .	. . . .	. . . .	0 6 21

App. Höide.	Refract. minus Par. ☉ P=9″.	Forskjel for 5′.	App. Höide.	Refract. minus Par. ☉ P=9″.	App. Höide.	Refract. minus Par. ☉ P=9″.	App. Höide.	Refract. minus Par. ☉ P=9″.	App. Höide.	Refract. minus Par. ☉ P=9″.	App. Höide.	Refract. minus Par. ☉ P=9″.
° ′	′ ″		° ′	′ ″	° ′	′ ″	° ′	′ ″	° ′	′ ″	° ′	′ ″
0 0	33 37	56	5 0	9 46	6 0	8 21	7 0	7 16	8 0	6 25	9 0	5 45
5	32 41	56	1	9 43	1	8 20	1	7 15	1	6 25	2	5 43
10	31 45	53	2	9 42	2	8 18	2	7 14	2	6 24	4	5 42
15	30 52	52	3	9 40	3	8 17	3	7 13	3	6 23	6	5 41
20	30 0	48	4	9 39	4	8 16	4	7 12	4	6 22	8	5 40
25	29 12	48	5	9 37	5	8 15	5	7 11	5	6 22	10	5 38
30	28 24	45	6	9 35	6	8 14	6	7 10	6	6 22	12	5 37
35	27 39	45	7	9 34	7	8 13	7	7 9	7	6 21	14	5 36
40	26 53	42	8	9 32	8	8 11	8	7 8	8	6 20	16	5 35
45	26 12	42	9	9 31	9	8 10	9	7 7	9	6 20	18	5 34
50	25 30	39	10	9 29	10	8 9	10	7 6	10	6 19	20	5 33
55	24 51	39	11	9 28	11	8 8	11	7 5	11	6 18	22	5 31
1 0	24 12	36	5 12	9 26	6 12	8 7	7 12	7 5	8 12	6 18	9 24	5 30
5	23 37	36	13	9 25	13	8 6	13	7 4	13	6 17	26	5 29
10	23 1	35	14	9 23	14	8 5	14	7 3	14	6 16	28	5 28
15	22 27	33	15	9 22	15	8 3	15	7 2	15	6 16	30	5 27
20	21 54	30	16	9 20	16	8 2	16	7 1	16	6 15	32	5 26
25	21 24	30	17	9 19	17	8 1	17	7 0	17	6 14	34	5 25
30	20 53	28	18	9 17	18	8 0	18	6 59	18	6 13	36	5 24
35	20 25	28	19	9 16	19	7 59	19	6 58	19	6 12	38	5 22
40	19 56	27	20	9 14	20	7 58	20	6 57	20	6 11	40	5 21
45	19 29	26	21	9 13	21	7 57	21	6 56	21	6 10	42	5 20
50	19 3	25	22	9 12	22	7 55	22	6 56	22	6 10	44	5 19
55	18 38	25	23	9 10	23	7 54	23	6 55	23	6 9	46	5 19
2 0	18 13	23	5 24	9 9	6 24	7 53	7 24	6 54	8 24	6 8	9 48	5 18
5	17 50	23	25	9 7	25	7 52	25	6 53	25	6 8	50	5 17
10	17 27	22	26	9 6	26	7 51	26	6 52	26	6 7	52	5 16
15	17 6	20	27	9 4	27	7 50	27	6 51	27	6 6	54	5 15
20	16 44	20	28	9 3	28	7 49	28	6 50	28	6 5	56	5 13
25	16 24	18	29	9 1	29	7 48	29	6 50	29	6 5	58	5 12
30	16 4	18	30	9 0	30	7 47	30	6 49	30	6 4	10 0	5 11
35	15 46	18	31	8 59	31	7 46	31	6 49	31	6 3	2	5 10
40	15 27	17	32	8 57	32	7 44	32	6 48	32	6 3	4	5 9
45	15 9	17	33	8 56	33	7 43	33	6 47	33	6 2	6	5 8
50	14 52	16	34	8 55	34	7 42	34	6 46	34	6 2	8	5 7
55	14 35	16	35	8 53	35	7 41	35	6 45	35	6 2	10	5 6
3 0	14 19	15	5 36	8 52	6 36	7 40	7 36	6 45	8 36	6 1	10 12	5 5
5	14 3	14	37	8 50	37	7 39	37	6 44	37	6 0	14	5 4
10	13 48	14	38	8 49	38	7 38	38	6 43	38	6 0	16	5 3
15	13 34	14	39	8 48	39	7 37	39	6 42	39	5 59	18	5 2
20	13 20	14	40	8 46	40	7 36	40	6 41	40	5 58	20	5 1
25	13 6	13	41	8 45	41	7 35	41	6 40	41	5 58	22	4 59
30	12 52	13	42	8 44	42	7 34	42	6 39	42	5 57	24	4 58
35	12 40	13	43	8 43	43	7 33	43	6 38	43	5 56	26	4 57
40	12 27	12	44	8 41	44	7 32	44	6 38	44	5 55	28	4 56
45	12 14	12	45	8 40	45	7 31	45	6 37	45	5 54	30	4 56
50	12 2	12	46	8 39	46	7 30	46	6 36	46	5 54	32	4 55
55	11 51	11	47	8 37	47	7 29	47	6 35	47	5 53	34	4 54
4 0	11 39	11	5 48	8 36	6 48	7 28	7 48	6 34	8 48	5 52	10 36	4 53
5	11 29	10	49	8 35	49	7 27	49	6 34	49	5 52	38	4 52
10	11 18	10	50	8 33	50	7 26	50	6 33	50	5 51	40	4 51
15	11 7	10	51	8 32	51	7 25	51	6 32	51	5 50	42	4 51
20	10 57	9	52	8 31	52	7 24	52	6 31	52	5 50	44	4 51
25	10 48	9	53	8 30	53	7 23	53	6 31	53	5 49	46	4 50
30	10 38	9	54	8 28	54	7 22	54	6 30	54	5 48	48	4 49
35	10 28	9	55	8 27	55	7 21	55	6 29	55	5 48	50	4 48
40	10 19	9	56	8 26	56	7 20	56	6 28	56	5 47	52	4 46
45	10 11	9	57	8 25	57	7 19	57	6 28	57	5 46	54	4 45
50	10 2	9	58	8 23	58	7 18	58	6 27	58	5 46	56	4 44
55	9 53	9	59	8 22	59	7 17	59	6 26	59	5 45	58	4 44

App. Höide.	Refract. minus Par. ⊙ P=9″.	App. Höide.	Refract. minus Par. ⊙ P=9″.	App. Höide.	Refract. minus Par. ⊙ P=9″.	App. Höide.	Refract. minus Par. ⊙ P=9″.	App. Höide.	Refract. minus Par. ⊙	Parallax.	App. Höide.	Refract. minus Par. ⊙	Parallax.
° ′	′ ″	° ′	′ ″	° ′	′ ″	° ′	′ ″	° ′	′ ″		° ′	′ ″	
11 0	4 43	13 0	3 59	15 0	3 25	20 0	2 31	30 0	1 33	8	50 0	0 43	5
2	4 42	2	3 58	5	3 24	10	2 30	20	1 31	8	30	0 43	5
4	4 41	4	3 57	10	3 23	20	2 28	40	1 30	8	51 0	0 42	5
6	4 40	6	3 57	15	3 22	30	2 27	31 0	1 29	8	30	0 40	5
8	4 39	8	3 56	20	3 21	40	2 26	20	1 28	8	52 0	0 40	5
10	4 39	10	3 55	25	3 20	50	2 24	40	1 27	8	30	0 40	5
12	4 38	12	3 55	30	3 18	21 0	2 22	32 0	1 26	8	53 0	0 39	5
14	4 37	14	3 54	35	3 17	10	2 20	20	1 24	8	30	0 38	5
16	4 36	16	3 54	40	3 16	20	2 20	40	1 23	8	54 0	0 37	5
18	4 35	18	3 53	45	3 15	30	2 18	33 0	1 22	7	30	0 37	5
20	4 35	20	3 52	50	3 14	40	2 18	20	1 21	7	55 0	0 36	5
22	4 34	22	3 52	55	3 13	50	2 16	40	1 20	7	30	0 35	5
11 24	4 33	13 24	3 51	16 0	3 12	22 0	2 15	34 0	1 19	7	56 0	0 34	5
26	4 32	26	3 51	5	3 11	10	2 14	20	1 18	7	30	0 34	5
28	4 31	28	3 50	10	3 10	20	2 13	40	1 17	7	57 0	0 33	5
30	4 31	30	3 49	15	3 9	30	2 13	35 0	1 16	7	30	0 32	5
32	4 30	32	3 49	20	3 8	40	2 12	20	1 15	7	58 0	0 31	4
34	4 29	34	3 48	25	3 7	50	2 11	40	1 14	7	30	0 31	4
36	4 28	36	3 48	30	3 6	23 0	2 10	36 0	1 13	7	59 0	0 31	4
38	4 27	38	3 47	35	3 5	10	2 8	20	1 12	7	30	0 30	4
40	4 27	40	3 47	40	3 4	20	2 7	40	1 11	7	60 0	0 30	4
42	4 26	42	3 46	45	3 3	30	2 6	37 0	1 10	7	30	0 28	4
44	4 25	44	3 45	50	3 2	40	2 5	20	1 9	7	61 0	0 27	4
46	4 24	46	3 45	55	3 1	50	2 4	40	1 8	7	30	0 27	4
11 48	4 24	13 48	3 44	17 0	3 0	24 0	2 3	38 0	1 7	7	62 0	0 27	4
50	4 23	50	3 44	5	2 59	10	2 2	20	1 7	7	30	0 26	4
52	4 22	52	3 43	10	2 58	20	2 1	40	1 6	7	63 0	0 26	4
54	4 21	54	3 42	15	2 57	30	2 0	39 0	1 5	7	30	0 25	4
56	4 21	56	3 42	20	2 56	40	1 58	20	1 3	7	64 0	0 24	4
58	4 20	58	3 41	25	2 55	50	1 57	40	1 2	7	30	0 24	4
12 0	4 19	14 0	3 41	30	2 54	25 0	1 56	40 0	1 2	6	65 0	0 23	4
2	4 18	2	3 40	35	2 53	10	1 55	20	1 2	6	30	0 23	4
4	4 18	4	3 40	40	2 52	20	1 55	40	1 2	6	66 0	0 23	4
6	4 17	6	3 39	45	2 51	30	1 55	41 0	1 1	6	30	0 22	4
8	4 16	8	3 39	50	2 50	40	1 54	20	1 0	6	67 0	0 22	3
10	4 15	10	3 38	55	2 50	50	1 53	40	0 59	6	30	0 21	3
12 12	4 15	14 12	3 38	18 0	2 49	26 0	1 52	42 0	0 59	6	68	0 21	3
14	4 14	14	3 37	5	2 48	10	1 51	20	0 58	6	69	0 19	3
16	4 13	16	3 37	10	2 47	20	1 50	40	0 58	6	70	0 18	3
18	4 12	18	3 36	15	2 46	30	1 49	43 0	0 56	6	71	0 17	3
20	4 12	20	3 36	20	2 45	40	1 49	20	0 56	6	72	0 16	3
22	4 11	22	3 35	25	2 44	50	1 48	40	0 55	6	73	0 15	2
24	4 10	24	3 35	30	2 44	27 0	1 47	44 0	0 54	6	74	0 14	2
26	4 10	26	3 34	35	2 43	10	1 46	20	0 54	6	75	0 13	2
28	4 9	28	3 34	40	2 42	20	1 44	40	0 53	6	76	0 12	2
30	4 8	30	3 33	45	2 41	30	1 44	45 0	0 52	6	77	0 11	2
32	4 8	32	3 33	50	2 40	40	1 43	20	0 52	6	78	0 10	2
34	4 7	34	3 32	55	2 39	50	1 42	40	0 51	6	79	0 9	1
12 36	4 6	14 36	3 32	19 0	2 39	28 0	1 41	46 0	0 50	6	80	0 8	1
38	4 5	38	3 31	5	2 39	10	1 39	20	0 50	6	81	0 8	1
40	4 5	40	3 30	10	2 38	20	1 39	40	0 49	6	82	0 7	1
42	4 4	42	3 30	15	2 37	30	1 38	47 0	0 48	6	83	0 6	1
44	4 4	44	3 29	20	2 37	40	1 37	20	0 48	6	84	0 5	1
46	4 3	46	3 29	25	2 36	50	1 37	40	0 47	6	85	0 4	0
48	4 2	48	3 28	30	2 35	29 0	1 37	48 0	0 46	6	86	0 3	0
50	4 2	50	3 28	35	2 34	10	1 36	20	0 46	6	87	0 3	0
52	4 1	52	3 27	40	2 34	20	1 35	40	0 45	6	88	0 2	0
54	4 0	54	3 27	45	2 33	30	1 35	49 0	0 45	5	89	0 1	0
56	4 0	56	3 26	50	2 32	40	1 34	20	0 44	5	90	0 0	0
58	3 59	58	3 26	55	2 31	50	1 33	40	0 43	5			

App. Höide.	Fahrenheits Thermometer-Höide.															
	20°	24°	28°	32°	36°	40°	44°	48°	52°	56°	60°	64°	68°	72°	76°	80°
° ′	′+″	′+″	′+″	′+″	′+″	′+″	′+″	′+″	—″	—″	—″	′—″	′—″	′—″	′—″	′—″
0 0	2 40	2 18	1 55	1 33	1 11	51	31	10	10	29	48	1 7	1 25	1 43	2 1	2 19
0 10	2 32	2 12	1 49	1 28	1 8	48	29	10	9	27	45	1 4	1 21	1 38	1 54	2 12
0 20	2 25	2 5	1 44	1 24	1 4	46	28	9	9	26	44	1 1	1 17	1 33	1 49	2 5
0 30	2 18	1 59	1 39	1 20	1 1	44	26	9	8	25	41	58	1 13	1 28	1 43	1 59
0 40	2 11	1 53	1 34	1 16	58	42	25	8	8	24	39	55	1 10	1 24	1 38	1 53
0 50	2 5	1 48	1 29	1 12	55	40	24	8	8	23	37	52	1 6	1 20	1 34	1 48
1 0	1 59	1 43	1 25	1 9	53	38	23	8	7	21	36	50	1 3	1 17	1 30	1 43
1 10	1 53	1 38	1 21	1 6	50	36	22	7	7	20	34	48	1 0	1 13	1 26	1 38
1 20	1 48	1 33	1 17	1 3	48	34	21	7	6	19	32	45	57	1 9	1 21	1 33
1 30	1 43	1 29	1 14	1 0	46	32	20	7	6	18	31	43	54	1 6	1 18	1 29
1 40	1 39	1 25	1 11	57	44	31	18	6	6	18	30	41	52	1 4	1 15	1 25
1 50	1 35	1 21	1 8	55	42	30	17	6	6	17	28	39	50	1 1	1 11	1 21
2 0	1 31	1 18	1 5	53	41	29	17	6	5	16	27	37	48	58	1 8	1 18
2 20	1 23	1 11	1 0	48	37	26	16	5	5	15	25	35	44	54	1 3	1 11
2 40	1 17	1 6	55	44	34	24	14	5	5	14	23	32	41	50	58	1 6
3 0	1 11	1 1	51	41	32	22	13	4	4	13	21	30	38	46	54	1 1
3 20	1 6	57	47	38	29	21	13	4	4	12	20	28	35	43	50	57
3 40	1 2	53	44	36	28	20	12	4	4	11	18	26	33	40	47	53
4 0	58	49	41	33	26	18	11	4	4	10	17	24	31	37	44	50
4 30	53	45	38	31	24	17	10	3	3	9	16	22	28	34	40	45
5 0	48	41	35	28	22	16	9	3	3	9	14	20	26	31	36	40
5 30	45	38	32	26	20	14	9	3	3	8	13	19	24	29	34	38
6 0	41	35	30	24	19	13	8	3	2	7	12	17	22	26	31	35
6 30	38	33	28	22	17	12	7	2	2	7	11	15	20	24	29	33
7 0	36	31	26	21	16	12	7	2	2	6	10	14	19	23	27	31
8	32	27	23	19	15	10	6	2	2	5	9	13	16	20	24	27
9	28	24	20	16	13	9	5	2	2	5	8	11	14	18	21	24
10	26	22	18	15	12	8	5	2	1	4	7	10	13	16	19	22
11	23	20	17	14	11	8	5	2	1	4	7	9	12	15	18	20
12	21	18	15	13	10	7	4	1	1	4	6	9	11	13	16	18
13	20	17	14	12	9	7	4	1	1	3	6	8	10	12	15	17
14	18	16	13	11	8	6	4	1	1	3	5	7	9	11	14	16
15	17	15	12	10	8	6	3	1	1	3	5	7	9	11	13	15
16	16	14	12	9	7	5	3	1	1	3	5	6	8	10	12	14
17	15	13	11	9	7	5	3	1	1	3	4	6	8	9	11	13
18	14	12	10	8	6	5	3	1	1	2	4	6	7	9	10	12
19	13	11	10	8	6	4	3	1	1	2	4	5	7	8	10	11
20	13	11	9	7	6	4	2	1	1	2	4	5	6	8	9	11
21	12	10	9	7	5	4	2	1	1	2	3	5	6	7	9	10
22	11	10	8	7	5	4	2	1	1	2	3	5	6	7	8	10
23	11	9	8	6	5	4	2	1	1	2	3	4	6	7	8	9
24	10	9	7	6	5	3	2	1	1	2	3	4	5	6	8	9
25	10	8	7	6	5	3	2	1	1	2	3	4	5	6	7	8
26	9	8	7	6	4	3	2	1	1	2	3	4	5	6	7	8
27	9	8	6	5	4	3	2	1	1	2	3	4	5	6	7	8
28	9	7	6	5	4	3	2	1	0	1	2	3	5	5	6	7
30	8	7	6	5	4	3	2	1	0	1	2	3	4	5	6	7
32	7	6	5	4	3	2	1	0	0	1	2	3	4	5	5	6
34	7	6	5	4	3	2	1	0	0	1	2	3	3	4	5	6
36	6	5	5	4	3	2	1	0	0	1	2	3	3	4	5	5
38	6	5	4	4	3	2	1	0	0	1	2	2	3	4	4	5
40	6	5	4	3	3	2	1	0	0	1	2	2	3	3	4	5
45	5	4	3	3	2	2	1	0	0	1	1	2	2	3	3	4
50	4	3	3	2	2	1	1	0	0	1	1	2	2	2	3	3
55	3	3	2	2	2	1	1	0	0	1	1	1	2	2	2	3
60	3	2	2	2	1	1	1	0	0	0	1	1	1	2	2	2
65	2	2	2	1	1	1	0	0	0	0	1	1	1	1	2	2
70	2	1	1	1	1	1	0	0	0	0	0	1	1	1	1	1
80	1	1	1	0	0	0	0	0	0	0	0	0	0	1	1	1
90	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
App. Höide.				—	—	—	—	—	+	+	+	+	+			
				27 0	27 6	27 9	28 0	28 3	28 3	28 6	28 9	29 0	29 3			

Barometer-Höide.

hver Dags Middag til Kjöbenhavns Meridian 1830.

Dage.	Januar.	15° O. L. V.	4 Aar.	Februar.	15° O. L. V.	4 Aar.	Marts.	15° O. L. V.	4 Aar.	April.	15° O. L. V.	4 Aar.
	° ′ ″			° ′ ″			° ′ ″			° ′ ″		
	Syd.	+ −	−	Syd.	+ −	−	Syd.	+ −	−	Nord.	− +	+
1	23 2 2	11.6	8.6	17 9 32	42.2	31.5	7 39 58	56.8	42.4	4 26 49	58.0	43.3
2	22 56 56	12.8	9.5	16 52 22	42.9	32.0	7 17 9	57.0	42.6	4 49 55	57.8	43.1
3	22 51 22	14.0	10.5	16 34 54	43.7	32.6	6 54 15	57.3	42.8	5 12 56	57.5	42.9
4	22 45 21	15.0	11.2	16 17 9	44.4	33.1	6 31 14	57.5	42.9	5 35 51	57.3	42.8
5	22 38 53	16.2	12.1	15 59 7	45.1	33.7	6 8 8	57.8	43.1	5 58 40	57.0	42.6
6	22 31 57	17.3	12.9	15 40 49	45.8	34.2	5 44 57	58.0	43.3	6 21 24	56.8	42.4
7	22 24 35	18.4	13.7	15 22 15	46.4	34.6	5 21 41	58.2	43.4	6 44 1	56.5	42.2
8	22 16 47	19.5	14.5	15 3 25	47.1	35.1	4 58 23	58.3	43.5	7 6 30	56.2	42.0
9	22 8 33	20.6	15.4	14 44 20	47.7	35.6	4 34 59	58.5	43.6	7 28 53	56.0	41.8
10	21 59 52	21.7	16.2	14 25 0	48.3	36.1	4 11 32	58.6	43.7	7 51 7	55.6	41.5
11	21 50 46	22.8	17 0	14 5 26	48.9	36.5	3 48 2	58.8	43.8	8 13 15	55.3	41.3
12	21 41 15	23.8	17.8	13 45 37	49.5	36.9	3 24 29	58.9	43.9	8 35 14	55.0	41.1
13	21 31 18	24.9	18.6	13 25 36	50.0	37.3	3 0 54	59.0	44.0	8 57 4	54.6	40.8
14	21 20 56	25.9	19.4	13 5 21	50.6	37.8	2 37 17	59.0	44.0	9 18 47	54.3	40.5
15	21 10 9	27.0	20.1	12 44 54	51.1	38.1	2 13 38	59.1	44.1	9 40 19	53.8	40.1
16	20 58 58	28.0	20.9	12 24 13	51.7	38.6	1 49 58	59.2	44.1	10 1 42	53.5	39.9
17	20 47 24	28.9	21.6	12 3 21	52.2	39.0	1 26 16	59.3	44.2	10 22 56	53.1	39.6
18	20 35 25	30.0	22.4	11 42 18	52.6	39.3	1 2 34	59.3	44.2	10 44 0	52.7	39.4
19	20 23 3	30.9	23.1	11 21 3	53.1	39.6	0 38 52	59.3	44.2	11 4 53	52.2	39.0
20	20 10 18	31.9	23.8	10 59 38	53.5	39.9	0 15 10	59.3	44.2	11 25 35	51.8	38.7
							Nord.	+ −	+			
21	19 57 10	32.8	24.5	10 38 2	54.0	40.3	0 8 31	59.2	44.1	11 46 5	51.3	38.3
22	19 43 40	33.8	25.2	10 16 16	54.4	40.6	0 32 12	59.2	44.1	12 6 26	50.8	37.9
23	19 29 48	34.7	25.9	9 54 22	54.8	40.9	0 55 52	59.2	44.1	12 26 33	50.3	37.5
24	19 15 34	35.6	26.6	9 32 17	55.2	41.2	1 19 29	59.1	44.0	12 46 28	49.8	37.1
25	19 0 58	36.5	27.2	9 10 5	55.5	41.5	1 43 5	59.0	44.0	13 6 11	49.3	36.8
26	18 46 2	37.3	27.8	8 47 45	55.9	41.8	2 6 39	58.9	43.9	13 25 40	48.7	36.4
27	18 30 46	38.2	28.5	8 25 16	56.2	42.0	2 30 9	58.8	43.9	13 44 57	48.2	36.0
28	18 15 10	39.0	29.1	8 2 40	56.5	42.2	2 53 37	58.7	43.8	14 4 0	47.6	35.5
29	17 59 13	39.9	29.7				3 17 1	58.5	43.6	14 22 49	47.0	35.1
30	17 42 59	40.6	30.3				3 40 21	58.3	43.5	14 41 23	46.4	34.6
31	17 26 25	41.4	30.9				4 3 38	58.2	43.4			
		1 T. F. M. E. M.			1 T. F. M. E. M.			1 T. F. M. E. M.			1 T. F. M. E. M.	

hver Dags Middag til Kjöbenhavns Meridian 1830.

Dage.	Mai.	15° O. L. V.	4 Aar.	Juni.	15° O. L. V.	4 Aar.	Juli.	15° O. L. V.	4 Aar.	August.	15° O. L. V.	4 Aar.
	° ′ ″ Nord.	—+	+	° ′ ″ Nord.	—+	+	° ′ ″ Nord.	+—	—	° ′ ″ Nord.	+—	—
		45.8	34.2		21.1	15.8		9.2	6.9		37.1	27.7
1	14 59 44	45.2	33.8	22 1 26	20.3	15.1	23 9 4	10.3	7.7	18 7 11	37.9	28.3
2	15 17 48	44.6	33.3	22 9 32	19.2	14.3	23 4 58	11.3	8.4	17 52 2	38.7	28.9
3	15 35 39	43.9	32.8	22 17 14	18.3	13.6	23 0 28	12.2	9.1	17 36 34	39.3	29.4
4	15 53 13	43.3	32.3	22 24 33	17.3	12.9	22 55 35	13.3	9.9	17 20 50	40.0	29.9
5	16 10 32	42.6	31.8	22 31 29	16.3	12.1	22 50 17	14.3	10.7	17 4 49	40.7	30.4
6	16 27 34	42.0	31.4	22 38 0	15.3	11.4	22 44 36	15.2	11.4	16 48 32	41.4	30.9
7	16 44 21	41.3	30.8	22 44 8	14.3	10.7	22 38 31	16.2	12.1	16 31 58	42.1	31.4
8	17 0 51	40.5	30.2	22 49 52	13.3	9.9	22 32 3	17.2	12.8	16 15 7	42.7	31.9
9	17 17 3	39.8	29.7	22 55 12	12.3	9.2	22 25 10	18.1	13.5	15 58 2	43.4	32.4
10	17 32 59	39.1	29.2	23 0 9	11.3	8.4	22 17 55	19.1	14.2	15 40 40	44.0	32.8
11	17 48 37	38.4	28.7	23 4 41	10.3	7.7	22 10 17	20.0	14.9	15 23 4	44.7	33.4
12	18 3 58	37.6	28.1	23 8 47	9.3	6.9	22 2 16	21.0	15.7	15 5 12	45.2	33.8
13	18 19 0	36.8	27.5	23 12 31	8.3	6.2	21 53 52	22.0	16.4	14 47 7	45.9	34.3
14	18 33 43	36.1	26.9	23 15 49	7.3	5.5	21 45 4	22.8	17.0	14 28 46	46.4	34.7
15	18 48 9	35.3	26.4	23 18 44	6.2	4.6	21 35 56	23.8	17.8	14 10 12	47.0	35.1
16	19 2 16	34.4	25.7	23 21 13	5.2	3.9	21 26 25	24.8	18.5	13 51 24	47.5	35.5
17	19 16 2	33.6	25.1	23 23 18	4.1	3.1	21 16 32	25.7	19.2	13 32 23	48.1	35.9
18	19 29 30	32.9	24.6	23 24 58	3.1	2.3	21 6 16	26.5	19.8	13 13 8	48.6	36.3
19	19 42 39	32.0	23.9	23 26 12	2.1	1.6	20 55 40	27.4	20.5	12 53 42	49.1	36.6
20	19 55 26	31.2	23.3	23 27 3	1.1	0.8	20 44 43	28.3	21.1	12 34 3	49.7	37.1
21	20 7 54	30.3	22.6	23 27 29	+— 0.0	— 0.0	20 33 25	29.2	21.8	12 14 11	50.1	37.4
22	20 20 1	29.4	21.9	23 27 30	1.0	0.8	20 21 44	30.0	22.4	11 54 9	50.6	37.8
23	20 31 47	28.5	21.3	23 27 5	2.0	1.5	20 9 45	30.8	23.0	11 33 55	51.0	38.1
24	20 43 12	27.7	20.7	23 26 17	3.1	2.3	19 57 25	31.7	23.7	11 13 31	51.5	38.5
25	20 54 17	26.8	20.0	23 25 3	4.1	3.1	19 44 45	32.5	24.3	10 52 55	51.9	38.8
26	21 4 59	25.8	19.3	23 23 24	5.1	3.8	19 31 45	33.3	24.9	10 32 9	52.3	39.1
27	21 15 19	24.9	18.6	23 21 21	6.2	4.6	19 18 27	34.1	25.5	10 11 15	52.8	39.4
28	21 25 17	24.0	17.9	23 18 53	7.2	5.4	19 4 49	34.9	26.1	9 50 9	53.1	39.6
29	21 34 54	23.1	17.2	23 16 1	8.2	6.1	18 50 51	35.7	26.6	9 28 54	53.5	39.9
30	21 44 8	22.1	16.5	23 12 45			18 36 35	36.4	27.1	9 7 31	53.8	40.1
31	21 52 59						18 22 2			8 45 59		
		F. M. 1 T. E. M.			F. M. 1 T. E. M.			F. M. 1 T. E. M.			F. M. 1 T. E. M.	

hver Dags Middag til Kjöbenhavns Meridian 1830.

Dage.	Septemb	15° O. L. V.	4 Aar.	October.	15° O. L. V.	4 Aar.	November.	15° O. L. V.	4 Aar.	December.	15° O. L. V.	4 Aar.
	° ′ ″			° ′ ″			° ′ ″			° ′ ″		
	Nord.	+−	−	Syd.	−+	+	Syd.	−+	+	Syd.	−+	+
1	8 24 18	54.2	40.5	3 4 33	58.3	43.5	14 21 39	48.6	36.3	21 47 14	21.1	18.0
2	8 2 29	54.5	40.7	3 27 51	58.3	43.5	14 40 50	48.0	35.8	21 56 27	23.0	17.1
3	7 40 34	54.8	40.9	3 51 8	58.2	43.4	14 59 48	47.4	35.4	22 5 16	22.0	16.4
4	7 18 30	55.2	41.2	4 14 21	58.1	43.3	15 18 30	46.8	34.9	22 13 38	20.9	15.6
5	6 56 18	55.5	41.5	4 37 32	58.0	43.3	15 36 59	46.2	34.5	22 21 34	19.8	14.8
6	6 34 0	55.8	41.7	5 0 39	57.8	43.2	15 55 11	45.5	34.0	22 29 5	18.8	14.0
7	6 11 36	56.0	41.9	5 23 42	57.6	43.0	16 13 8	44.9	33.5	22 36 10	17.7	13.2
8	5 49 5	56.3	42.1	5 46 42	57.5	42.9	16 30 48	44.2	33.0	22 42 48	16.6	12.4
9	5 26 28	56.5	42.2	6 9 37	57.3	42.8	16 48 12	43.5	32.5	22 48 59	15.5	11.6
10	5 3 46	56.8	42.4	6 32 27	57.1	42.6	17 5 19	42.8	31.9	22 54 43	14.3	10.7
11	4 40 59	57.0	42.6	6 55 13	56.9	42.5	17 22 8	42.0	31.4	23 0 0	13.2	9.8
12	4 18 6	57.2	42.8	7 17 53	56.7	42.4	17 38 40	41.3	30.8	23 4 50	12.1	9.0
13	3 55 8	57.4	42.9	7 40 27	56.4	42.2	17 54 53	40.5	30.2	23 9 12	10.9	8.1
14	3 32 7	57.6	43.0	8 2 54	56.1	41.9	18 10 48	39.8	29.7	23 13 6	9.8	7.3
15	3 9 1	57.8	43.1	8 25 15	55.9	41.8	18 26 23	38.9	29.1	23 16 33	8.6	6.4
16	2 45 51	57.9	43.2	8 47 30	55.6	41.5	18 41 38	38.1	28.5	23 19 32	7.5	5.6
17	2 22 39	58 0	43.3	9 9 36	55.3	41.3	18 56 34	37.3	27.8	23 22 2	6.3	4.7
18	1 59 24	58.1	43.4	9 31 35	55.0	41.1	19 11 10	36.5	27.2	23 24 5	5.1	3.8
19	1 36 7	58.3	43.5	9 53 26	54.6	40.8	19 25 24	35.6	26.6	23 25 39	3.9	2.9
20	1 12 47	58.3	43.5	10 15 7	54.2	40.5	19 39 18	34.8	26.0	23 26 45	2.8	2.0
21	0 49 25	58.4	43.6	10 36 39	53.9	40.1	19 52 51	33.9	25.3	23 27 23	1.5	1.1
											+−	−
22	0 26 2	58.5	43.6	10 58 2	53.5	39.9	20 6 1	32.9	24.6	23 27 32	0.4	0.3
23	0 2 38	58.5	43.6	11 19 15	53.0	39.6	20 18 48	32.0	23.9	23 27 14	0.8	0.6
	Syd.	−+	+									
24	0 20 47	58.5	43.6	11 40 17	52.6	39.3	20 31 14	31.1	23.2	23 26 26	2.0	1.5
25	0 44 12	58.5	43.6	12 1 10	52.2	39.0	20 43 17	30.1	22.5	23 25 11	3.1	2.3
26	1 7 38	58.6	43.7	12 21 50	51.7	38.6	20 54 57	29.2	21.8	23 23 27	4.3	3.2
27	1 31 3	58.5	43.6	12 42 19	51.2	38.2	21 6 13	28.2	21.1	23 21 15	5.5	4.1
28	1 54 27	58.5	43.6	13 2 37	50.7	37.9	21 17 4	27.1	20.3	23 18 35	6.7	5.0
29	2 17 51	58.5	43.6	13 22 41	50.2	37.5	21 27 32	26.2	19.6	23 15 27	7.8	5.8
30	2 41 13	58.4	43.6	13 42 34	49.7	37.1	21 37 35	25.1	18.8	23 11 51	9.0	6.7
31				14 2 13	49.1	36.6				23 7 47	10.3	7.7
		1 T. F. M. E. M.			1 T. F. M. E. M.			1 T. F. M. E. M.			1 T. F. M. E. M.	

hver Dags Middag til Kjöbenhavns Meridian 1831.

Dage.	Januar.	15° O. L. V.	4 Aar.	Februar.	15° O. L. V.	4 Aar.	Marts.	15° O. L. V.	4 Aar.	April.	15° O. L. V.	4 Aar.
	° ′ ″ Syd.	+−	−	° ′ ″ Syd.	+−	−	° ′ ″ Syd.	+−	−	° ′ ″ Nord.	−+	+
1	23 3 14	11.4	8.5	17 13 49	42.0	31.4	7 45 40	56.7	42.4	4 21 3	58.0	43.3
2	22 58 15	12.5	9.3	16 56 44	42.7	31.9	7 22 53	57.0	42.6	4 44 10	57.8	43.1
3	22 52 48	13.6	10.2	16 39 20	43.5	32.5	7 0 1	57.2	42.7	5 7 12	57.6	43.0
4	22 46 54	14.8	11.1	16 21 39	44.2	33.0	6 37 1	57.5	42.9	5 30 9	57.4	42.9
5	22 40 32	15.9	11.9	16 3 41	44.9	33.5	6 13 56	57.7	43.1	5 53 1	57.2	42.7
6	22 33 44	17.0	12.7	15 45 26	45.6	34.1	5 50 46	57.9	43.2	6 15 47	56.9	42.5
7	22 26 29	18.1	13.5	15 26 56	46.3	34.6	5 27 31	58.1	43.4	6 38 26	56.6	42.3
8	22 18 47	19.3	14.4	15 8 8	47.0	35.1	5 4 12	58.3	43.5	7 0 58	56.3	42.1
9	22 10 39	20.3	15.2	14 49 7	47.6	35.6	4 40 49	58.5	43.6	7 23 24	56.1	41.9
10	22 2 5	21.4	16.0	14 29 49	48.3	36.1	4 17 22	58.6	43.7	7 45 42	55.8	41.7
11	21 53 5	22.5	16.8	14 10 18	48.8	36.5	3 53 51	58.8	43.8	8 7 53	55.5	41.5
12	21 43 39	23.6	17.6	13 50 32	49.4	36.9	3 30 18	58.9	43.9	8 29 55	55.1	41.2
13	21 33 48	24.6	18.4	13 30 33	50.0	37.3	3 6 42	59.0	44.0	8 51 48	54.7	40.9
14	21 23 31	25.7	19.2	13 10 20	50.5	37.7	2 43 4	59.1	44.1	9 13 34	54.4	40.6
15	21 12 51	26.7	19.9	12 49 56	51.0	38.1	2 19 24	59.2	44.1	9 35 9	54.0	40.3
16	21 1 46	27.7	20.7	12 29 18	51.6	38.5	1 55 43	59.2	44.1	9 56 35	53.6	40.0
17	20 50 16	28.8	21.5	12 8 28	52.1	38.9	1 32 2	59.2	44.1	10 17 52	53.2	39.7
18	20 38 24	29.8	22.2	11 47 28	52.5	39.2	1 8 19	59.3	44.2	10 38 57	52.7	39.4
19	20 26 7	30.8	23.0	11 26 15	53.0	39.6	0 44 37	59.3	44.2	10 59 52	52.3	39.1
20	20 13 27	31.7	23.7	11 4 54	53.4	39.9	0 20 55	59.3	44.2	11 20 37	51.9	38.8
							Nord.	−+	+			
21	20 0 25	32.6	24.4	10 43 21	53 9	40.2	0 2 47	59.3	44.2	11 41 10	51.4	38.4
22	19 47 1	33.5	25.0	10 21 38	54.3	40.5	0 26 27	59.2	44.1	12 1 32	50.9	38.0
23	19 33 15	34.4	25.7	9 59 47	54.6	40.8	0 50 6	59.1	44.1	12 21 41	50.4	37.6
24	19 19 6	35.4	26.4	9 37 46	55.0	41.1	1 13 43	59.0	44.0	12 41 38	49.9	37.2
25	19 4 37	36.2	27.0	9 15 36	55.4	41.4	1 37 19	59.0	44.0	13 1 24	49.4	36.8
26	18 49 47	37.1	27.7	8 53 18	55.8	41.7	2 0 52	58.9	43.9	13 20 55	48.8	36.4
27	18 34 37	37.9	28.3	8 30 53	56.1	41.9	2 24 22	58.8	43.9	13 40 15	48.3	36.0
28	18 19 5	38.8	29.0	8 8 20	56.4	42.1	2 47 49	58.7	43.8	13 59 20	47.7	35.6
29	18 3 15	39.6	29.6				3 11 13	58.5	43.6	14 18 13	47.2	35.2
30	17 47 6	40.4	30.1				3 34 34	58.4	43.5	14 36 50	46.6	34.8
31	17 30 36	41.2	30.8				3 57 51	58.2	43.4			
		1 T. F.M. E.M.			1 T. F.M. E.M.			1 T. F.M. E.M.			1 T. F.M. E.M.	

hver Dags Middag til Kjöbenhavns Meridian 1831.

Dage.	Mai.	15° O. L. V.	4 Aar.	Juni.	15° O. L. V.	4 Aar.	Juli.	15° O. L. V.	4 Aar.	August.	15° O. L. V.	4 Aar.
	° ′ ″ Nord.	−+	+	° ′ ″ Nord.	−+	+	° ′ ″ Nord.	+−	−	° ′ ″ Nord.	+−	−
1	14 55 14	46.0	34.4	21 59 24	21.4	16.0	23 10 1	9.0	6 7	18 10 53	37.0	27.6
2	15 13 22	45.3	33.9	22 7 35	20.5	15.3	23 6 1	10.0	7.5	17 55 47	37 8	28.2
3	15 31 16	44.8	33.5	22 15 24	19.5	14.5	23 1 38	11.0	8.2	17 40 24	38.5	28.8
4	15 48 55	44.1	32.9	22 22 48	18.5	13.8	22 56 50	12.0	8.9	17 24 44	39.2	29.3
5	16 6 18	43.5	32.4	22 29 49	17.5	13.1	22 51 38	13.0	9.7	17 8 45	39.9	29.8
6	16 23 25	42.8	31.9	22 36 27	16.6	12.4	22 46 3	14.0	10.5	16 52 31	40.6	30.3
7	16 40 16	42.1	31.4	22 42 41	15.6	11.6	22 40 3	15.0	11.2	16 36 0	41.3	30.8
8	16 56 50	41.4	30.9	22 48 32	14.6	10.9	22 33 39	16.0	11.9	16 19 13	42.0	31.3
9	17 13 9	40.7	30.4	22 53 58	13.6	10.1	22 26 53	16.9	12.6	16 2 11	42.6	31.8
10	17 29 10	40.0	29 9	22 59 1	12.6	9.4	22 19 43	17.9	13.4	15 44 52	43.3	32.3
11	17 44 52	39.3	29.4	23 3 38	11.5	8.6	22 12 10	18.9	14.1	15 27 19	43.9	32.8
12	18 0 18	38.6	28.8	23 7 51	10.5	7.8	22 4 13	19.9	14.8	15 9 30	44.5	33.2
13	18 15 26	37.8	28.2	23 11 41	9.6	7.1	21 55 64	20.8	15.5	14 51 28	45.1	33.7
14	18 30 14	37.0	27.6	23 15 5	8.5	6.4	21 47 13	21.7	16.2	14 33 11	45.7	34.1
15	18 44 44	36.3	27.1	23 18 5	7.5	5.6	21 38 10	22.6	16.9	14 14 40	46.3	34.6
16	18 58 55	35.5	26.5	23 20 41	6.5	4.8	21 28 44	23.6	17.6	13 55 56	46.8	34.9
17	19 12 47	34.7	25.9	23 22 51	5.4	4.0	21 18 56	24.5	18.3	13 36 59	47.4	35.4
18	19 26 20	33.9	25.3	23 24 37	4.4	3.3	21 8 47	25.4	19.0	13 17 48	48.0	35.8
19	19 39 32	33.0	24.6	23 25 58	3.4	2.5	20 58 16	26.3	19.6	12 58 25	48.5	36.2
20	19 52 25	32.2	24.1	23 26 54	2.3	1.7	20 47 24	27.2	20.3	12 38 50	49.0	36.6
21	20 4 57	31.3	23.4	23 27 26	1.3	1.1	20 36 11	28.1	21.0	12 19 2	49.5	36.9
22	20 17 9	30.5	22.8	23 27 33	+− 0.3	− 0.2	20 24 37	28.9	21.6	11 59 4	49.9	37.2
23	20 28 59	29.6	22.1	23 26 15	0.8	0.6	20 12 43	29.8	22.2	11 38 54	50.4	37.6
24	20 40 29	28.8	21.5	23 26 52	1.8	1.4	20 0 29	30.6	22.8	11 18 32	50.9	38.0
25	20 51 38	27.9	20.8	23 25 24	2.8	2.1	19 47 54	31.5	23.5	10 58 1	51.3	38.3
26	21 2 25	27.0	20.1	23 23 51	3.9	2.9	19 35 0	32.3	24.1	10 37 17	51.8	38.7
27	21 12 50	26.0	19.4	23 21 54	4.9	3.6	19 21 46	33.1	24.7	10 16 25	52.2	39.0
28	21 22 53	25.1	18.8	23 19 33	5.9	4.4	19 8 12	33.9	25.3	9 55 22	52.7	39.4
29	21 32 35	24.2	18.1	23 16 47	6.9	5.1	18 54 21	34.6	25.8	9 34 10	53.0	39.6
30	21 41 54	23.3	17.4	23 13 36	7.9	5.9	18 40 10	35.5	26.5	9 12 49	53.4	39.9
31	21 50 50	22.3	16.6				18 25 40	36.3	27.1	8 51 18	53.8	40.1
		I T. F. M. E. M.			I T. F. M. E. M.			I T. F. M. E. M			I T. F. M. E. M.	

hver Dags Middag til Kjöbenhavns Meridian 1831.

Dage.	Septemb.	15° O. L. V.	4 Aar.	October.	15° O. L. V.	4 Aar.	November.	15° O. L. V.	4 Aar.	December.	15° O. L. V.	4 Aar.
	° ′ ″			° ′ ″			° ′ ″			° ′ ″		
	Nord.	+−	−	Syd.	−+	+	Syd.	−+	+	Syd.	−+	+
1	8 29 39	54.1	40.4	2 58 49	58.4	43.6	14 16 54	48.7	36.4	21 44 56	24.4	18.2
2	8 7 51	54.5	40.7	3 22 9	58.4	43.6	14 36 10	48.2	36.0	21 54 16	23.3	17.4
3	7 45 56	54.8	40.9	3 45 27	58.3	43.5	14 55 12	47.6	35.5	22 3 10	22.3	16.6
4	7 23 52	55.2	41.2	4 8 43	58.1	43.4	15 14 0	47.0	35.1	22 11 39	21.2	15.8
5	7 1 42	55.4	41.4	4 31 55	58.0	43.3	15 32 32	46.3	34.6	22 19 43	20.2	15.1
6	6 39 24	55.7	41.7	4 55 4	57.9	43.2	15 50 49	45.7	34.1	22 27 20	19.1	14.2
7	6 17 1	56.0	41.9	5 18 9	57.7	43.1	16 8 50	45.0	33.6	22 34 31	17.9	13.4
8	5 54 31	56.3	42.1	5 41 11	57.6	43.0	16 26 35	44.4	33.1	22 41 16	16.8	12.5
9	5 31 54	56.5	42.3	6 4 7	57.4	42.8	16 44 3	43.7	32.6	22 47 34	15.7	11.7
10	5 9 13	56.7	42.4	6 26 59	57.2	42.7	17 1 14	43.0	32.1	22 53 25	14.6	10.9
11	4 46 27	56.9	42.5	6 49 47	57.0	42.6	17 18 8	42.3	31.6	22 58 48	13.4	10.0
12	4 23 35	57.1	42.6	7 12 28	56.7	42.4	17 34 43	41.5	31.0	23 3 44	12.3	9.1
13	4 0 39	57.3	42.8	7 35 3	56.5	42.2	17 51 0	40.7	30.4	23 8 13	11.2	8.3
14	3 37 38	57.5	42.9	7 57 31	56.2	42.0	18 6 59	40.0	29.9	23 12 14	10.0	7.5
15	3 14 34	57.7	43.0	8 19 53	55.9	41.8	18 22 38	39.1	29.2	23 15 47	8.9	6.6
16	2 51 26	57.8	43.1	8 42 9	55.6	41.6	18 37 58	38.3	28.6	23 18 53	7.8	5.7
17	2 28 15	57.9	43.2	9 4 16	55.3	41.3	18 52 58	37.5	28.0	23 21 30	6.6	4.8
18	2 5 2	58.0	43.3	9 26 15	55.0	41.1	19 7 38	36.7	27.4	23 23 39	5.4	3.9
19	1 41 46	58 2	43.4	9 48 6	54.6	40.8	19 21 57	35.8	26.7	23 25 20	4.2	3.1
20	1 18 28	58.3	43.5	10 9 49	54.3	40.5	19 35 56	34.9	26.1	23 26 33	3.0	2.2
21	0 55 8	58.4	43.6	10 31 23	53.9	40.2	19 49 33	34.0	25.4	23 27 17	1.8	1.4
22	0 31 46	58.4	43.6	10 52 47	53.5	39.9	20 2 48	33.1	24.7	23 27 34	0.7	0.5
23	0 8 23	58.5	43.6	11 14 2	53.1	39.6	20 15 41	32.2	24.1	23 27 22	+− 0.5	− 0.4
	Syd.	−+	+									
24	0 15 1	58.5	43.6	11 35 6	52.7	39.4	20 28 12	31.3	23.4	23 26 42	1.7	1.3
25	0 38 26	58.5	43.6	11 56 0	52.3	39.1	20 40 21	30.3	22.6	23 25 33	2.9	2.1
26	1 1 51	58.5	43.6	12 16 44	51.8	38.7	20 52 6	29.3	21.9	23 23 56	4.1	3.0
27	1 25 16	58.5	43.6	12 37 16	51.3	38.3	21 3 28	28.4	21.2	23 21 51	5.3	3.9
28	1 48 40	58.5	43.6	12 57 37	50.8	37.9	21 14 26	27.4	20.5	23 19 18	6.4	4.8
29	2 12 5	58.5	43.6	13 17 45	50.3	37.5	21 25 0	26.4	19.7	23 16 16	7.6	5.7
30	2 35 27	58.4	43.6	13 37 41	49.8	37.1	21 35 10	25.4	19.0	23 12 47	8.8	6.6
31				13 57 25	49.3	36.8				23 8 50	9.9	7.4
		F.M. 1 T. E.M.			F.M. 1 T. E.M			F.M. 1 T. E.M.			F.M. 1 T. E.M.	

hver Dags Middag til Kjöbenhavns Meridian 1832.

Dage.	Januar.	15° O. L. V.	4 Aar.	Februar.	15° O. L. V.	4 Aar.	Marts.	15° O. L. V.	4 Aar.	April.	15° O. L. V.	4 Aar.
	° ′ ″			° ′ ″			° ′ ″			° ′ ″		
	Syd.	+−	−	Syd.	+−	−	Syd.	+−	−	Nord.	−+	+
1	23 4 25	11.0	8·2	17 17 56	41.8	31.2	7 28 21	57.0	42.6	4 38 42	57.9	43.2
2	22 59 32	12.2	9.1	17 0 54	42.6	31.8	7 5 29	57.2	42.7	5 1 47	57.7	43.1
3	22 54 11	13.4	10.0	16 43 33	43.4	32.4	6 42 30	57.5	42.9	5 24 46	57.5	42.9
4	22 48 23	14.5	10.8	16 25 56	44.1	32.9	6 19 26	57.7	43.1	5 47 39	57.2	42.7
5	22 42 8	15.7	11.7	16 8 1	44.8	33.5	5 56 16	57.9	43.2	6 10 27	57.0	42.6
6	22 35 26	16.8	12.5	15 49 50	45.5	34.0	5 33 2	58.1	43.4	6 33 8	56.7	42.4
7	22 28 13	17.9	13.4	15 31 23	46.2	34.5	5 9 44	58.3	43.5	6 55 42	56.4	42.1
8	22 20 42	19.0	14.1	15 12 40	46.8	35.0	4 46 21	58.5	43.6	7 18 6	56.1	41.9
9	22 12 40	20.1	15.0	14 53 42	47.5	35.5	4 22 55	58.6	43.7	7 40 28	55.8	41.7
10	22 4 12	21.2	15.8	14 34 28	48.1	35.9	3 59 25	58.7	43.8	8 2 40	55.5	41.4
11	21 55 19	22.2	16.6	14 15 1	48.7	36.4	3 35 53	58.8	43.9	8 24 43	55.1	41.1
12	21 45 59	23.3	17.4	13 55 19	49.3	36.8	3 12 19	58.9	43.9	8 46 38	54.8	40.9
13	21 36 14	24.4	18.2	13 35 24	49.8	37.2	2 48 42	59.0	44.0	9 8 25	54.4	40.6
14	21 26 5	25.4	19.0	13 15 16	50.4	37.6	2 25 11	59.1	44.1	9 30 1	54.0	40.3
15	21 15 30	26.5	19.8	12 54 54	50.9	38.0	2 1 24	59.2	44.1	9 51 28	53.6	40.0
16	21 4 32	27.5	20.5	12 34 21	51.4	38.4	1 37 44	59.2	44.1	10 12 47	53.2	39.7
17	20 53 9	28.5	21.3	12 13 35	51.9	38.8	1 14 3	59.2	44.1	10 33 54	52.8	39.4
18	20 41 22	29.5	22.0	11 52 38	52.4	39.1	0 50 21	59.2	44.1	10 54 51	52.4	39.1
19	20 29 11	30.5	22.8	11 31 29	52.9	39.5	0 26 39	59.2	44.1	11 15 39	52.0	38.8
20	20 16 38	31.4	23.5	11 10 9	53.3	39.8	0 2 58	59.2	44.1	11 36 14	51.5	38.5
							Nord.	−+	+			
21	20 3 42	32.4	24.2	10 48 38	53.8	40.1	0 20 42	59.2	44.1	11 56 38	51.0	38.1
22	19 50 23	33.3	24.9	10 26 59	54.2	40.5	0 44 22	59.2	44.1	12 16 51	50.5	37.7
23	19 36 42	34.2	25.5	10 5 9	54.6	40.8	1 8 0	59.1	44.1	12 36 52	50.0	37.3
24	19 22 39	35.1	26.2	9 43 10	55.0	41.1	1 31 36	59.0	44.0	12 56 41	49.5	36.9
25	19 8 15	36.0	26.9	9 21 1	55.4	41.4	1 55 10	58.9	43.9	13 16 16	49.0	36.5
26	18 53 29	36.9	27.6	8 58 44	55.7	41.6	2 18 42	58.8	43.9	13 35 40	48.5	36.1
27	18 38 23	37.8	28.2	8 36 20	56.0	41.8	2 42 0	58.7	43.8	13 54 49	47.9	35.7
28	18 22 56	38.7	28.9	8 13 48	56.3	42.1	3 5 37	58.6	43.7	14 13 46	47.3	35.3
29	18 7 10	39.5	29.5	7 51 8	56.7	42.4	3 28 59	58.4	43.6	14 32 28	46.7	34.9
30	17 51 4	40.3	30.1				3 52 18	58.3	43.5	14 50 56	46.1	34.4
31	17 34 39	41.0	30.6				4 15 33	58.1	43.4			
		I. F. M.	I. E. M.		I. F. M.	I. E. M.		I. F. M.	I. E. M.		I. F. M.	I. E. M.

hver Dags Middag til Kjöbenhavns Meridian 1832.

Dage.	Mai.	15° O. L. V.	4 Aar.	Juni.	15° O. L. V.	4 Aar.	Juli.	15° O. L. V.	4 Aar.	August.	15° O. L. V.	4 Aar.
	° ′ ″			° ′ ″			° ′ ″			° ′ ″		
	Nord.	−+	+	Nord.	−+	+	Nord.	+−	−	Nord.	+−	−
		45.5	34.0		20.7	15.4		9.8	7.3		37.6	28.1
1	15 9 8	44.9	33.5	22 5 44	19.7	14.7	23 7 2	10.7	8.0	17 59 27	38.3	28.6
2	15 27 7	44.3	33.0	22 13 37	18.7	13.9	23 2 44	11.8	8.8	17 44 9	39.0	29.1
3	15 44 49	43.7	32.5	22 21 7	17.7	13.2	22 58 2	12.8	9.6	17 28 33	39.7	29.6
4	16 2 17	43.0	32.0	22 28 14	16.8	12.5	22 52 56	13.8	10.3	17 12 39	40.4	30.2
5	16 19 28	42.3	31.5	22 34 58	15.8	11.8	22 47 26	14.8	11.1	16 56 29	41.1	30.7
6	16 36 23	41.6	31.0	22 41 18	14.8	11.1	22 41 32	15.8	11.8	16 40 2	41.8	31.2
7	16 53 1	40.9	30.5	22 47 13	13.8	10.3	22 35 15	16.8	12.5	16 23 21	42.5	31.7
8	17 9 22	40.2	30.0	22 52 45	12.8	9.5	22 28 34	17.7	13.2	16 6 22	43.1	32.1
9	17 25 27	39.4	29.4	22 57 52	11.8	8.8	22 21 30	18.7	13.9	15 49 9	43.7	32.6
10	17 41 13	38.7	28.9	23 2 36	10.8	8.1	22 14 3	19.6	14.6	15 31 39	44.3	33.1
11	17 56 42	38.0	28.4	23 6 55	9.8	7.3	22 6 12	20.5	15.3	15 13 56	44.9	33.6
12	18 11 53	37.2	27.8	23 10 50	8.7	6.5	21 58 0	21.5	16.1	14 55 57	45.5	34.0
13	18 26 45	36.4	27.2	23 14 20	7.7	5.8	21 49 24	22.4	16.8	14 37 45	46.1	34.4
14	18 41 20	35.6	26.6	23 17 26	6.7	5.0	21 40 27	23.4	17.5	14 19 18	46.7	34.9
15	18 55 34	34.8	26.0	23 20 7	5.6	4.2	21 31 6	24.3	18.1	14 0 38	47.3	35.3
16	19 9 31	34.0	25.4	23 22 23	4.6	3.4	21 21 24	25.2	18.8	13 41 43	47.8	35.7
17	19 23 8	33.2	24.8	23 24 15	3.6	2.7	21 11 20	26.1	19.5	13 22 37	48.4	36.1
18	19 36 24	32.4	24.2	23 25 42	2.6	1.9	21 0 55	27.0	20.1	13 3 16	48.9	36.5
19	19 49 21	31.5	23.5	23 26 45	1.5	1.1	20 50 8	27.9	20.7	12 43 44	49.4	36.9
20	20 1 59	30.7	22.9	23 27 23	0.5	0.4	20 39 0	28.7	21.4	12 23 59	49.9	37.3
21	20 14 15	29.8	22.2	23 27 35	0.5	0.4	20 27 31	29.6	22.1	12 4 3	50.4	37.6
					+−	−						
22	20 26 11	28.9	21.6	23 27 23	1.6	1.2	20 15 42	30.5	22.8	11 43 54	50.8	37.9
23	20 37 46	28.1	21.0	23 26 46	2.6	1.9	20 3 31	31.2	23.4	11 23 34	51.2	38.2
24	20 49 1	27.2	20.3	23 25 44	3.6	2.7	19 51 2	32.1	24.0	11 3 5	51.7	38.6
25	20 59 52	26.3	19.6	23 24 18	4.7	3.5	19 38 12	33.0	24.6	10 42 23	52.1	38.9
26	21 10 24	25.4	18.9	23 22 17	5.7	4.2	19 25 1	33.7	25.2	10 21 31	52.5	39.2
27	21 20 33	24.5	18.2	23 20 11	6.7	5.0	19 11 33	34.5	25.8	10 0 31	53.0	39.6
28	21 30 21	23.5	17.5	23 17 31	7.7	5.8	18 57 45	35.3	26.4	9 39 20	53.4	39.9
29	21 39 45	22.5	16.8	23 14 25	8.7	6.6	18 43 37	36.1	26.9	9 17 59	53.7	40.1
30	21 48 47	21.6	16.1	23 10 56			18 29 12	36.8	27.5	8 56 31	54.0	40.3
31	21 57 27						18 14 29			8 34 54		
		F. M.			F. M.			F. M.			F. M.	
		I T. E. M.			I T. E. M.			I T. E. M.			I T. E. M.	

hver Dags Middag til Kjöbenhavns Meridian 1832.

Dage.	Septemb.	15° O. L. V.	4 Aar.	October.	15° O. L. V.	4 Aar.	November.	15° O. L. V.	4 Aar.	December.	15° O. L. V.	4 Aar.
	° ′ ″			° ′ ″			° ′ ″			° ′ ″		
	Nord.	+—	—	Syd.	—+	+	Syd.	—+	+	Syd.	—+	+
1	8 13 8	54.4	40.6	3 16 31	58.3	43.5	14 31 34	48.3	36.1	21 52 4	23.5	17.6
2	7 51 16	54.7	40.8	3 39 49	58.2	43.4	14 50 38	47.7	35.6	22 1 5	22.5	16.8
3	7 29 15	55.0	41.1	4 3 5	58.1	43.4	15 9 29	47.1	35.1	22 9 40	21.4	16.0
4	7 7 7	55.3	41.3	4 26 17	58.0	43.3	15 28 4	46.5	34.6	22 17 50	20.4	15.2
5	6 44 51	55.6	41.6	4 49 26	57.9	43.2	15 46 25	45.8	34.2	22 25 33	19.3	14.4
6	6 22 31	55.9	41.8	5 12 31	57.7	43.1	16 4 28	45.1	33.7	22 32 50	18 2	13.6
7	6 0 3	56.2	42.0	5 35 32	57.5	43.0	16 22 17	44.5	33.2	22 39 41	17.1	12.8
8	5 37 29	56.4	42.1	5 58 29	57.4	42.9	16 39 48	43.8	32.7	22 46 5	16.0	11.9
9	5 14 50	56.6	42.3	6 21 21	57.2	42.7	16 57 3	43.1	32.1	22 52 2	14.8	11.1
10	4 52 5	56.9	42.5	6 44 9	57.0	42.6	17 14 1	42.4	31.6	22 57 33	13.7	10.3
11	4 29 16	57.1	42.6	7 6 51	56.7	42.4	17 30 40	41.6	31.1	23 2 36	12.6	9.4
12	4 6 22	57.3	42.7	7 29 27	56.5	42.2	17 47 2	40.9	30.5	23 7 10	11.4	8.5
13	3 43 23	57.5	42.9	7 51 57	56.3	42.0	18 3 5	41.1	29.9	23 11 18	10.3	7.7
14	3 20 20	57.6	43.0	8 14 20	56.0	41.8	18 18 49	39.3	29.4	23 14 58	9.1	6.8
15	2 57 13	57.8	43.1	8 36 38	55.7	41.6	18 34 14	38.5	28.8	23 18 11	8.0	6.0
16	2 34 3	57.9	43.2	8 58 47	55.4	41.4	18 49 20	37.7	28.2	23 20 55	6.8	5.1
17	2 10 50	58.0	43.3	9 20 49	55.1	41.2	19 4 5	36.9	27.6	23 23 11	5.6	4.2
18	1 47 34	58.2	43.4	9 42 43	54.8	40.9	19 18 30	36.0	26.9	23 24 59	4.5	3.3
19	1 24 16	58.3	43.5	10 4 29	54.4	40.6	19 32 34	35.1	26.2	23 26 19	3.3	2.5
20	1 0 55	58.4	43.6	10 26 6	54.0	40.3	19 46 16	34.2	25.5	23 27 11	2.1	1.6
21	0 37 32	58.5	43.6	10 47 33	53.6	40.0	19 59 38	33.4	24.9	23 27 35	1.0	0.8
											+—	—
22	0 14 8	58.5	43.6	11 8 52	53.2	39.7	20 12 38	32.5	24.2	23 27 30	0.2	0.1
	Syd.	—+	+									
23	0 9 17	58.5	43.6	11 30 0	52.8	39.4	20 25 15	31.5	23.5	23 26 56	1.5	1.1
24	0 32 43	58.6	43.7	11 50 58	52.4	39.1	20 37 29	30.5	22.8	23 25 54	2.6	1.9
25	0 56 9	58.6	43.7	12 11 45	52.0	38.8	20 49 20	29.6	22.1	23 24 25	3.8	2.8
26	1 19 35	58.6	43.7	12 32 20	51.5	38.5	21 0 48	28.6	21.4	23 22 26	5.0	3.7
27	1 43 0	58.5	43.6	12 52 44	51.0	38.1	21 11 52	27.6	20.6	23 20 0	6.1	4.6
28	2 6 25	58.5	43.6	13 12 56	50.5	37.7	21 22 32	26.6	19.9	23 17 5	7.3	5.5
29	2 29 49	59.5	43.6	13 32 55	50 0	37.3	21 32 48	25.6	19.1	23 13 43	8.5	6.4
30	2 53 11	58.4	43.6	13 52 42	49.4	36.9	21 42 39	24.6	18.4	23 9 52	9.7	7.2
31				14 12 14	48.9	36.5				23 5 34	10.8	8.1
		1 T. F. M. E. M.			1 T. F. M. E. M.			1 T. F. M. E. M.			1 T. F. M. E. M.	

hver Dags Middag til Kjöbenhavns Meridian 1833.

Dage.	Januar.	15° O. L. V.	4 Aar.	Februar.	15° O. L. V.	4 Aar.	Marts.	15° O. L. V.	4 Aar.	April.	15° O. L. V.	4 Aar.
	° ′ ″ Syd.	+−	−	° ′ ″ Syd.	+−	−	° ′ ″ Syd.	+−	−	° ′ ″ Nord.	−+	+
1	23 0 49	12.0	8.9	17 5 6	42.4	31.6	7 33 57	56.8	42.4	4 33 2	57.9	43.2
2	22 55 34	13.1	9.8	16 47 51	43.2	32.2	7 11 8	57.1	42.6	4 56 6	57.7	43.1
3	22 49 53	14.2	10.6	16 30 19	43.9	32.8	6 48 11	57.4	42.8	5 19 6	57.5	42.9
4	22 43 45	15.4	11.5	16 12 29	44.6	33.3	6 25 9	57.6	43.0	5 42 0	57.2	42.7
5	22 37 10	16.5	12.3	15 54 23	45.3	33.8	6 2 1	57.8	43.1	6 4 48	57.0	42.6
6	22 30 8	17.6	13.1	15 36 0	46.0	34.3	5 38 49	58.0	43.3	6 27 30	56.7	42.4
7	22 22 39	18.7	13.9	15 17 22	46.6	34.8	5 15 32	58.2	43.4	6 50 5	56.5	42.2
8	22 14 44	19.8	14.8	14 58 27	47.3	35.3	4 52 12	58.4	43.5	7 12 33	56.2	42.0
9	22 6 22	20.9	15.6	14 39 18	47.9	35.8	4 27 47	58.5	43.6	7 34 53	55.8	41.7
10	21 57 35	22.0	16.4	14 19 54	48.5	36.2	4 5 19	58.7	43.8	7 57 8	55.5	41.5
11	21 48 22	23.1	17.2	14 0 16	49.1	36.6	3 41 48	58.8	43.9	8 19 13	55.2	41.2
12	21 38 44	24.1	18.0	13 40 24	49.7	37.1	3 18 14	58.9	43.9	8 41 10	54.9	41.0
13	21 28 40	25.2	18.8	13 20 18	50.3	37.5	2 54 37	59.0	44.0	9 3 0	54.5	40.7
14	21 18 12	26.2	19.6	12 59 59	50.8	37.9	2 30 59	59.1	44.1	9 24 40	54.2	40.5
15	21 7 19	27.2	20.3	12 39 28	31.5	38.3	2 7 19	59.2	44.1	9 46 10	53.8	40.2
16	20 56 1	28.3	21.1	12 18 44	51.8	38.7	1 43 38	59.2	44.1	10 7 32	53.4	39.9
17	20 44 19	29.3	21.9	11 57 49	52.3	39.1	1 19 56	59.2	44.1	10 28 43	53.0	39.6
18	20 32 14	30.3	22.6	11 36 42	52.8	39.4	0 56 13	59.3	44.2	10 49 44	52.5	39.2
19	20 19 46	31.2	23.3	11 15 24	53.2	39.7	0 32 30	59.3	44.2	11 10 35	52.1	38.9
20	20 6 55	32.2	24.0	10 53 56	53.7	40.1	0 8 48	59.2	44.1	11 31 13	51.6	38.5
							Nord.	−+	+			
21	19 53 42	33.1	24.7	10 32 17	54.1	40.4	0 14 54	59.2	44.1	11 51 41	51.2	38.2
22	19 40 6	34.1	25.4	10 10 29	54.5	40.7	0 38 35	59.2	44.1	12 11 58	50.7	37.8
23	19 26 7	34.9	26.1	9 48 32	54.9	41.0	1 2 14	59.1	44.1	12 32 2	50.2	37.4
24	19 11 48	35.8	26.7	9 26 26	55.2	41.2	1 25 51	59.0	44.0	12 51 54	49.6	37.0
25	18 57 7	36.7	27.4	9 4 11	55.6	41.5	1 49 26	59.0	44.0	13 11 33	49.1	36.6
26	18 42 6	37.5	28.0	8 41 49	56.0	41.8	2 12 59	58.9	43.9	13 31 0	48.6	36.2
27	18 26 44	38.4	28.7	8 19 18	56.3	42.1	2 36 29	58.7	43.8	13 50 12	48.0	35.8
28	18 11 3	39.3	29.4	7 56 41	56.5	42.3	2 59 55	58.6	43.7	14 9 10	47.4	35.4
29	17 55 2	40.1	30.0				3 23 18	58.5	43.6	14 27 56	46.9	35.0
30	17 38 42	40.9	30.5				3 46 36	58.3	43.5	14 46 26	46.3	34.6
31	17 22 3	41.7	31.1				4 9 52	58.1	43.4			
		I. F.M. T. E.M.			I. F.M. T. E.M.			I. F.M. T. E.M.			I. F.M. T. E.M.	

hver Dags Middag til Kjöbenhavns Meridian 1833.

Dage.	Mai.	15° O. L. V.	4 Aar.	Juni.	15° O. L. V.	4 Aar.	Juli.	15° O. L. V.	4 Aar.	August.	15° O. L. V.	4 Aar.
	° ′ ″			° ′ ″			° ′ ″			° ′ ″		
	Nord.	−+	+	Nord.	−+	+	Nord.	+−	−	Nord.	+−	−
1	15 4 42	15.6	34.1	22 3 46	20.9	15.6	23 8 5	9.5	7.1	18 3 11	37.4	27.9
2	15 22 43	15.0	33.6	22 11 44	19.9	14.8	23 3 53	10.5	7.5	17 47 57	38.1	28.5
3	15 40 29	14.4	33.1	22 19 20	19.0	14.1	22 59 17	11.5	8.6	17 32 25	38.8	29.0
4	15 58 0	13.8	32.7	22 26 33	18.0	13.4	22 54 16	12.5	9.3	17 16 36	39.6	29.6
5	16 15 14	13.1	32.1	22 33 22	17.0	12.7	22 48 52	13.5	10.1	17 0 31	40.3	30.1
6	16 32 13	12.4	31.6	22 39 48	16.0	11.9	22 43 4	14.5	10.8	16 44 8	41.0	30.6
7	16 48 54	11.7	31.1	22 45 49	15.0	11.2	22 36 53	15.5	11.6	16 27 30	41.6	31.1
8	17 5 20	11.0	30.6	22 51 27	14.0	10.5	22 30 18	16.5	12.3	16 10 35	42.3	31.6
9	17 21 28	10.3	30.1	22 56 40	13.0	9.7	22 23 20	17.5	13.1	15 53 25	43.0	32.1
10	17 37 20	9.6	29.6	23 1 30	12.0	8.9	22 15 57	18.5	13.8	15 35 59	43.6	32.5
11	17 52 54	8.9	29.1	23 5 56	11.0	8.2	22 8 13	19.4	14.5	15 18 18	44.2	33.0
12	18 8 9	8.1	28.5	23 9 57	10.0	7.5	22 0 5	20.4	15.2	15 0 22	44.8	33.5
13	18 23 7	7.4	27.9	23 13 33	9.0	6.7	21 51 35	21.3	15.9	14 42 12	45.5	34.0
14	18 37 46	6.6	27.3	23 16 44	8.0	6.0	21 42 43	22.2	16.6	14 23 47	46.0	34.4
15	18 52 6	5.8	26.7	23 19 32	7.0	5.2	21 33 27	23.2	17.3	14 5 10	46.6	34.8
16	19 6 8	5.0	26.1	23 21 55	5.9	4.4	21 23 50	24.1	18.0	13 46 18	47.2	35.2
17	19 19 49	4.2	25.5	23 23 53	4.9	3.6	21 13 51	25.0	18.7	13 27 13	47.8	35.7
18	19 33 12	3.4	24.9	23 25 26	3.8	2.8	21 3 30	25.9	19.4	13 7 55	48.3	36.1
19	19 46 15	2.6	24.4	23 26 35	2.8	2.1	20 52 48	26.8	20.0	12 48 26	48.8	36.4
20	19 58 58	1.8	23.8	23 27 19	1.8	1.4	20 41 45	27.7	20.7	12 28 43	49.3	36.8
21	20 11 19	0.9	23.1	23 27 36	0.7	0.5	20 30 21	28.5	21.3	12 8 50	49.8	37.1
		+−	−									
22	20 23 21	0.0	22.4	23 27 30	0.3	0.2	20 18 35	29.4	21.9	11 48 44	50.3	37.5
23	20 35 2	0.8	21.8	23 27 0	1.3	1.0	20 6 30	30.3	22.6	11 28 27	50.7	37.8
24	20 46 20	1.7	21.1	23 26 4	2.4	1.8	19 54 5	31.1	23.2	11 8 1	51.1	38.1
25	20 57 19	2.5	20.5	23 24 44	3.4	2.5	19 41 20	31.9	23.8	10 47 22	51.6	38.5
26	21 7 55	3.3	19.8	23 22 59	4.4	3.3	19 28 15	32.7	24.4	10 26 34	52.0	38.8
27	21 18 10	4.1	19.1	23 20 49	5 5	4.1	19 14 52	33.5	25.0	10 5 36	52.4	39.1
28	21 28 1	4.8	18.4	23 18 14	6.5	4.8	19 1 9	34.3	25.6	9 44 28	52.8	39.4
29	21 37 31	5.6	17.7	23 15 15	7.5	5.6	18 47 7	35.1	26.2	9 23 11	53.2	39.7
30	21 46 39	6.4	17.0	23 11 52	8.5	6.4	18 32 47	35.9	26.8	9 1 46	53.6	40.0
31	21 55 24	7.1	16.3				18 18 8	36.7	27.4	8 40 11	54.0	40.3
		I T.	F. M. E. M.		I T.	F. M. E. M.		I T.	F. M. E. M.		I T.	F. M. E. M.

hver Dags Middag til Kjöbenhavns Meridian 1833.

Dage.	Septemb.	15° O. L. V.	4 Aar.	October.	15° O. L. V.	4 Aar.	November.	15° O. L. V.	4 Aar.	December.	15° O. L. V.	4 Aar.
	° ′ ″			° ′ ″			° ′ ″			° ′ ″		
	Nord.	+—	—	Syd.	+	+	Syd.	—+	+	Syd.	—+	+
1	8 18 28	54.3	40.5	3 10 52	58.3	43.5	14 26 57	48.4	36.1	21 49 53	23 8	17.8
2	7 56 38	54.6	40.8	3 34 10	58.3	43.5	14 46 5	47.8	35.7	21 59 0	22.8	17.0
3	7 34 39	55.0	41.1	3 57 27	58.2	43.4	15 5 0	47.2	35.3	22 7 41	21.7	16.2
4	7 12 32	55.3	41.3	4 20 40	58.0	43.3	15 23 38	46.6	34.8	22 15 57	20.6	15.4
5	6 50 19	55.6	41.5	4 43 50	57.9	43.2	15 42 2	46.0	34.4	22 24 47	19.5	14.5
6	6 27 59	55.9	41.8	5 6 57	57.8	43.1	16 0 11	45.3	33.9	22 31 11	18.4	13.8
7	6 5 32	56.1	42.0	5 30 0	57.6	43.0	16 18 4	44.7	33.4	22 38 8	17.3	12.9
8	5 42 59	56.4	42.1	5 52 59	57.5	42.9	16 35 40	44.0	32.8	22 44 39	16.2	12.1
9	5 20 20	56.6	42.3	6 15 53	57.3	42.8	16 53 0	43.3	32.2	22 50 42	15.1	11.3
10	4 57 36	56.8	42.4	6 38 42	57.1	42.6	17 10 1	42.6	31.7	22 56 19	14.0	10.5
11	4 34 47	57.1	42.6	7 1 28	56.9	42.5	17 26 47	41.9	31.2	23 1 29	12.9	9.6
12	4 11 52	57.3	42.8	7 24 6	56.6	42.3	17 43 14	41.1	30.7	23 6 11	11.7	8.7
13	3 48 53	57.5	42.9	7 46 38	56.3	42.1	17 59 21	40.3	30.1	23 10 25	10.5	7.8
14	3 25 50	57.6	43.0	8 9 4	56.1	41.9	18 15 12	39.5	29.5	23 14 12	9.4	7.0
15	3 2 43	57.8	43.1	8 31 24	55.8	41.7	18 30 41	38.7	28.9	23 17 31	8.3	6.2
16	2 39 32	57.9	43.2	8 53 36	55.5	41.5	18 45 51	37.9	28.3	23 20 22	7.1	5.3
17	2 16 19	58.0	43.3	9 15 40	55.2	41.2	19 0 41	37.0	27.6	23 22 45	5.9	4.4
18	1 53 3	58.2	43.4	9 37 36	54.8	40.9	19 15 11	36.2	27.0	23 24 40	4.7	3.5
19	1 29 46	58.3	43.5	9 59 25	54.5	40.7	19 29 21	35.4	26.4	23 26 6	3.5	2.6
20	1 6 26	58.3	43.5	10 21 3	54.1	40.4	19 43 8	34.5	25.8	23 27 4	2.4	1.8
21	0 43 4	58.4	43.6	10 42 32	53.7	40.1	19 56 34	33.5	25.1	23 27 34	1.2	0.9
22	0 19 41	58.5	43.6	11 3 53	53.3	39.8	20 9 38	32.6	24.4	23 27 36	+— 0.0	— 0.0
	Syd.	—+	+									
23	0 3 43	58.5	43.6	11 25 3	52.9	39.5	20 22 20	31.7	23.7	23 27 10	1.1	0.8
24	0 27 8	58.5	43.6	11 46 2	52.5	39.2	20 34 39	30.8	23.0	23 26 15	2.3	1.7
25	0 50 33	58.5	43.6	12 6 52	52.0	38.8	20 46 35	29.8	22.2	23 24 51	3.5	2.6
26	1 13 59	58.6	43.7	12 27 29	51.5	38.5	20 58 8	28.8	21.5	23 23 0	4.7	3.5
27	1 37 23	58.5	43.6	12 47 54	51.0	38.1	21 9 18	27.8	20.8	23 20 40	5.9	4.4
28	2 0 47	58.5	43.6	13 8 8	50.5	37.7	21 20 3	26.8	20.1	23 17 53	7.0	5.2
29	2 24 10	58.5	43.6	13 28 9	50.0	37.3	21 30 24	25.8	19.4	23 14 37	8.2	6.1
30	2 47 32	58.4	43.6	13 47 59	49.5	36.9	21 40 21	24.8	18.6	23 10 53	9.4	7.0
31				14 7 34	49.0	36.6				23 26 42	10.5	7.8
		T. F.M. E.M.			T. F.M. E.M.			T. F.M. E.M.			T. F.M. E.M.	

hver Dags Middag til Kjöbenhavns Meridian 1830.

Dage.	Januar.	15° Ø. L. V.	4 Aar.	Februar.	15° Ø. L. V.	4 Aar.	Marts.	15° Ø. L. V.	4 Aar.	April.	15° Ø. L. V.	4 Aar.
	T. M. S.	—+	+	T. M. S.	—+	+	T. M. S.	—+	+	T. M. S.	—+	+
1	18 46 13	11.0	8.3	20 5 35	10.2	7.7	22 47 43	9.4	7.1	0 41 17	9.1	6.8
2	18 50 38			21 2 39			22 51 28			0 44 55		
3	18 55 2			21 6 42	10.1	7.6	22 55 11	9.3	7.0	0 48 34		
4	18 59 26			21 10 45			22 58 55			0 52 12		
5	19 3 50			21 14 46			23 2 38			0 55 51		
6	19 8 13	11.0	8.3	21 18 47	10.0	7.5	23 6 20	9.2	6.9	0 59 30	9.1	6.8
7	19 12 36			21 22 47			23 10 2			1 3 9		
8	19 16 58	10.9	8.2	21 26 46			23 13 44			1 6 48		
9	19 21 20			21 30 45	9.9	7.4	23 17 25			1 10 27		
10	19 25 41			21 34 42			23 21 6			1 14 7	9.2	6.9
11	19 30 2			21 38 39			23 24 46	9.2	6.9	1 17 47		
12	19 34 22	10.8	8.1	21 42 35	9.8	7.3	23 28 27			1 21 27		
13	19 38 41			21 46 30			23 32 7			1 25 8		
14	19 43 0			21 50 25			23 35 46	9.1	6.8	1 28 48		
15	19 47 18			21 54 19	9.7	7.3	23 39 26			1 32 30	9.3	6.9
16	19 51 36			21 58 12			23 43 5			1 36 11		
17	19 55 53	10.7	8.0	22 2 4			23 46 44			1 39 53		
18	20 0 9			22 5 56	9.6	7.2	23 50 23			1 43 36		
19	20 4 24	10.6	8.0	22 9 47			23 54 1			1 47 18		
20	20 8 39			22 13 38			23 57 40			1 51 2	9.4	7.0
21	20 12 53			22 17 27	9.5	7.2	0 1 18	9.1	6.8	1 54 45		
22	20 17 6	10.5	7.9	22 21 16			0 4 56			1 58 30		
23	20 21 18			22 25 5			0 8 35			2 2 14		
24	20 25 30			22 28 53			0 12 13			2 5 59		
25	20 29 41			22 32 40			0 15 51			2 9 45		
26	20 33 51	10.4	7.8	22 36 27			0 19 29	9.1	6.8	2 13 31	9.4	7.0
27	20 38 0			22 40 13	9.4	7.1	0 23 7			2 17 17		
28	20 42 9			22 43 58			0 26 45			2 21 4	9.5	7.1
29	20 46 16	10.3	7.7				0 30 23			2 24 51		
30	20 50 23						0 34 1			2 28 39		
31	20 54 29						0 37 39					
	1 T. F. M. E. M.			1 T. F. M. E. M.			1 T. F. M. E. M.			1 T. F. M. E. M.		

hver Dags Middag til Kjöbenhavns Meridian 1830.

Dage.	Mai.	15° O. L. V.	4 Aar.	Juni.	15° O. L. V.	4 Aar.	Juli.	15° O. L. V.	4 Aar.	August.	15° O. L. V.	4 Aar.
	T. M. S.	—+	+	T. M. S.	—+	+	T. M. S.	—+	+	T. M. S.	—+	+
1	2 32 28	9.5	7.1	4 35 5	10.2	7.6	6 39 19	10.3	7.7	8 44 14	9.7	7.3
2	2 36 17			4 39 10			6 43 28			8 48 7		
3	2 40 6			4 43 16	10.3	7.7	6 47 36			8 51 59		
4	2 43 56	9.6	7.2	4 47 22			6 51 43			8 55 51		
5	2 47 47			4 51 29			6 55 50			8 59 42	9.6	7.2
6	2 51 38			4 55 36			6 59 57			9 3 32		
7	2 55 30	9.7	7.3	4 59 43			7 4 3	10.2	7.7	9 7 22		
8	2 59 22			5 3 51	10.4	7.8	7 8 10			9 11 12		
9	3 3 15			5 7 58			7 12 15			9 15 0	9.5	7.2
10	3 7 8			5 12 7			7 16 21			9 18 48		
11	3 11 2	9.8	7.3	5 16 15	10.4	7.8	7 20 26			9 22 36		
12	3 14 57			5 20 23			7 24 30	10.1	7.6	9 26 23		
13	3 18 52			5 24 32			7 28 35			9 30 10		
14	3 22 47			5 28 41			7 32 39			9 33 56	9.4	7.1
15	3 26 44	9.9	7.4	5 32 50			7 36 42			9 37 41		
16	3 30 41			5 37 0	10.4	7.8	7 40 45	10.1	7.6	9 41 26		
17	3 34 38			5 41 9			7 44 47			9 45 11		
18	3 38 36			5 45 19			7 48 49			9 48 55	9.3	7.0
19	3 42 35	10.0	7.5	5 49 28			7 52 51	10.0	7.5	9 52 38		
20	3 46 34			5 53 38			7 56 51			9 56 21		
21	3 50 34			5 57 48	10.4	7.8	8 0 51			10 0 4		
22	3 54 35			6 1 58			8 4 51			10 3 46	9.2	6.9
23	3 58 36			6 6 7			8 8 50	9.9	7.5	10 7 27		
24	4 2 37			6 10 17			8 12 49			10 11 8		
25	4 6 39	10.1	7.6	6 14 26			8 16 46			10 14 49		
26	4 10 42			6 18 36	10.4	7.8	8 20 44			10 18 29		
27	4 14 45			6 22 45			8 24 40	9.8	7.4	10 22 9		
28	4 18 48			6 26 54			8 28 36			10 25 48	9.1	6.8
29	4 22 52	10.2	7.6	6 31 3			8 32 32			10 29 27		
30	4 26 56			6 35 11	10.4	7.8	8 36 26	9.7	7.3	10 33 6		
31	4 31 1						8 40 20			10 36 44		
		1 T. F. M. E. M.			1 T. F. M. E. M.			1 T. F. M. E. M.			1 T. F. M. E. M.	

hver Dags Middag til Kjöbenhavns Meridian 1830.

Dage.	Septemb.	15° O. L. V.	4 Aar.	October.	15° O. L. V.	4 Aar.	November.	15° O. L. V.	4 Aar.	December.	15° O. L. V.	4 Aar.
	T. M. S.	−+	+	T. M. S.	−+	+	T. M. S.	−+	+	T. M. S.	−+	+
1	10 40 22	9.1	6.8	12 28 27	9.0	6.8	14 24 37	9.8	7.3	16 28 20	10.8	8.1
2	10 44 0			12 32 4			14 28 32			16 32 39		
3	10 47 37	9.0	6.8	12 35 42	9.1	6.8	14 32 29	9.9	7.4	16 36 59	10.9	8.2
4	10 51 14			12 39 20			14 36 26			16 41 20		
5	10 54 51			12 42 58			14 40 24			16 45 41		
6	10 58 28	9.0	6.7	12 46 37			14 44 22			16 50 3		
7	11 2 4			12 50 16			14 48 22	10.0	7.5	16 54 25		
8	11 5 40			12 53 56	9.2	6.9	14 52 22			16 58 48	11.0	8.2
9	11 9 16			12 57 36			14 56 24	10.1	7.5	17 3 12		
10	11 12 52			13 1 17			15 0 26			17 7 35		
11	11 16 29	9.0	6.7	13 4 58			15 4 29			17 12 0		
12	11 20 5			13 8 39			15 8 33	10.2	7.6	17 16 24		
13	11 23 41			13 12 21	9.3	7.0	15 12 37			17 20 49		
14	11 27 16			13 16 4			15 16 42			17 25 15	11.1	8.3
15	11 30 52			13 19 47			15 20 48	10.3	7.7	17 29 40		
16	11 34 27	9.0	6.7	13 23 31	9.4	7.1	15 24 46			17 34 6		
17	11 38 3			13 27 15			15 29 4			17 38 32		
18	11 41 38			13 31 0			15 33 13	10.4	7.8	17 42 59		
19	11 45 14			13 34 45			15 37 23			17 47 25		
20	11 48 49			13 38 31			15 41 33			17 51 52		
21	11 52 25	9.0	6.7	13 42 18	9.5	7.1	15 45 45	10.5	7.9	17 56 18	11.1	8.3
22	11 56 1			13 46 5			15 49 47			18 0 45		
23	11 59 36			13 49 53			15 54 10			18 5 12		
24	12 3 12			13 53 42			15 58 24	10.6	7.9	18 9 38		
25	12 6 48			13 57 31	9.6	7.2	16 2 38			18 14 5		
26	12 10 23	9.0	6.7	14 1 21			16 6 53			18 18 31	11.1	8.3
27	12 14 0			14 5 12			16 11 9	10.7	8.0	18 22 58		
28	12 17 36			14 9 4	9.7	7.3	16 15 26			18 27 24		
29	12 21 13	9.0	6.8	14 12 56			16 19 43			18 31 50		
30	12 24 50			14 16 49			16 24 1			18 36 16		
31				14 20 43						18 40 41	11.0	8.3
		1 T. F. M. E. M.			1 T. F. M. E. M.			1 T. F. M. E. M.			1 T. F. M. E. M.	

hver Dags Middag til Kjöbenhavns Meridian 1831.

Dage.	Januar.	15° O. L. V.	4 Aar.	Februar.	15° O. L. V.	4 Aar.	Marts.	15° O. L. V.	4 Aar.	April.	15° O. L. V.	4 Aar.
	T. M. S.	−+	+	T. M. S.	−+	+	T. M. S.	−+	+	T. M. S.	−+	+
1	18 45 6	11.0	8.3	20 57 33			22 46 47	9.3	7.0	0 40 23	9.1	6.8
2	18 49 31			21 1 37	10.2	7.7	22 50 31			0 44 1		
3	18 53 56			21 5 41			22 54 15			0 47 39		
4	18 58 20			21 9 44	10.1	7.6	22 57 59			0 51 18		
5	19 2 44			21 13 46			23 1 42			0 54 56		
6	19 7 7			21 17 47			23 5 24			0 58 35		
7	19 11 30			21 21 47	10.0	7.5	23 9 7			1 2 14	9.2	6.9
8	19 15 53	10.9	8.2	21 25 47			23 12 49	9.2	6.9	1 5 54		
9	19 20 15			21 29 45	9.9	7.4	23 16 30			1 9 33		
10	19 24 36			21 33 43			23 20 11			1 13 13		
11	19 28 57			21 37 41			23 23 52			1 16 53	9.2	6.9
12	19 33 18			21 41 37	9.8	7.4	23 27 32			1 20 33		
13	19 37 37	10.8	8.1	21 45 33			23 31 13			1 24 14		
14	19 41 57			21 49 28			23 34 52	9.1	6.8	1 27 55		
15	19 46 15			21 53 22			23 38 32			1 31 36		
16	19 50 33			21 57 15	9.7	7.3	23 42 11			1 35 18	9.3	7.0
17	19 54 50	10.7	8.1	22 1 8			23 45 51			1 39 0		
18	19 59 6			22 5 0	9.6	7.2	23 49 30			1 42 42		
19	20 3 22			22 8 51			23 53 8			1 46 25		
20	20 7 37			22 12 41			23 56 47			1 50 8		
21	20 11 51	10.6	8.0	22 16 31	9.6	7.2	0 0 25	9.1	6.8	1 53 51		
22	20 16 4			22 20 20			0 4 3			1 57 35	9.4	7.1
23	20 20 17			22 24 9			0 7 42			2 1 20		
24	20 24 28	10.5	7.9	22 27 57	9.5	7.2	0 11 20			2 5 4		
25	20 28 39			22 31 44			0 14 57			2 8 50		
26	20 32 49	10.4	7.8	22 35 30	9.4	7.1	0 18 35	9.1	6.8	2 12 35		
27	20 36 58			22 39 16			0 22 13			2 16 21	9.5	7.1
28	20 41 7			22 43 2			0 25 51			2 20 8		
29	20 45 14	10.3	7.7				0 29 29			2 23 55		
30	20 49 21						0 33 7			2 27 43		
31	20 53 27						0 36 45					
	1 T. F. M. E. M.			1 T. F. M. E. M.			1 T. F. M. E. M.			1 T. F. M. E. M.		

hver Dags Middag til Kjöbenhavns Meridian 1831.

Dage.	Mai.	O. L. 15° V.	4 Aar.	Juni.	O. L. 15° V.	4 Aar.	Juli.	O. L. 15° V.	4 Aar.	August.	O. L. 15° V.	4 Aar.
	T. M. S.	−+	+	T. M. S.	−+	+	T. M. S.	−+	+	T. M. S.	−+	+
1	2 31 31			4 34 4			6 38 18	10.3	7.7	8 43 17	9.7	7.3
2	2 35 20	9.6	7.2	4 38 10			6 42 26			8 47 10		
3	2 39 9			4 42 16			6 46 34			8 51 2		
4	2 42 59			4 46 22			6 50 42			8 54 54		
5	2 46 50			4 50 28			6 54 50			8 58 46		
6	2 50 41			4 54 35	10.3	7.7	6 58 57			9 2 37	9.6	7.2
7	2 54 33	9.7	7.2	4 58 43			7 3 4			9 6 27		
8	2 58 25			5 2 50			7 7 10	10.2	7.7	9 10 16	9.5	7.1
9	3 2 18			5 6 58			7 11 16			9 14 5		
10	3 6 11	9.8	7.3	5 11 7	10.4	7.8	7 15 22			9 17 54		
11	3 10 5			5 15 15			7 19 27			9 21 42		
12	3 14 0			5 19 24			7 23 32			9 25 29		
13	3 17 55			5 23 33			7 27 36	10.1	7.6	9 29 16		
14	3 21 51	9.9	7.4	5 27 42			7 31 40			9 33 2	9.4	7.1
15	3 25 47			5 31 51			7 35 44			9 36 48		
16	3 29 44			5 36 0	10.4	7.8	7 39 47			9 40 33		
17	3 33 41			5 40 10			7 43 50			9 44 17	9.3	7.0
18	3 37 39			5 44 19			7 47 51	10.0	7.5	9 48 1		
19	3 41 38	10.0	7.5	5 48 29			7 51 52			9 51 44		
20	3 45 37			5 52 38			7 55 53			9 55 27		
21	3 49 37			5 56 48	10.4	7.8	7 59 53			9 59 10		
22	3 53 37			6 0 57			8 3 53			10 2 52	9.2	6.9
23	3 57 37			6 5 7			8 7 52	9.9	7.4	10 6 33		
24	4 1 39	10.1	7.6	6 9 16			8 11 50			10 10 14		
25	4 5 40			6 13 25			8 15 48			10 13 55		
26	4 9 42			6 17 35	10.4	7.8	8 19 45			10 17 35		
27	4 13 45			6 21 44			8 23 42			10 21 15		
28	4 17 48			6 25 53			8 27 38	9.8	7.4	10 24 54	9.1	6.8
29	4 21 52	10.2	7.6	6 30 1			8 31 34			10 28 33		
30	4 25 56			6 34 10			8 35 29			10 32 12		
31	4 30 0						8 39 23			10 35 51		
		1 T. F. M. E. M.			1 T. F. M. E. M.			1 T. F. M. E. M.			1 T. F. M. E. M.	

hver Dags Middag til Kjöbenhavns Meridian 1831.

Dage.	Septemb.	15° O. L. V.	4 Aar.	October.	15° O. L. V.	4 Aar.	November.	15° O. L. V.	4 Aar.	December.	15° O. L. V.	4 Aar.
	T. M. S.	−+	+	T. M. S.	−+	+	T. M. S.	−+	+	T. M. S.	−+	+
1	10 39 29	9.1	6.8	12 27 33	9.0	6.8	14 23 40	9.8	7.3	16 27 16	10.8	8.1
2	10 43 7			12 31 11			14 27 35			16 31 36		
3	10 46 44			12 34 49			14 31 31			16 35 56		
4	10 50 21			12 38 27			14 35 28	9.9	7.4	16 40 16		
5	10 53 59			12 42 5			14 39 26			16 44 38	10.9	8.2
6	10 57 35	9.1	6.8	12 45 44	9.1	6.9	14 43 24			16 48 59		
7	11 1 12			12 49 23			14 47 24	10.0	7.5	16 53 22	11.0	8.2
8	11 4 48			12 53 3	9.2	6.9	14 51 24			16 57 45		
9	11 8 25			12 56 43			14 55 25			17 2 8		
10	11 12 1			13 0 24			14 59 27	10.1	7.6	17 6 32		
11	11 15 36			13 4 5			15 3 30			17 10 56		
12	11 19 13			13 7 46			15 7 34			17 15 20		
13	11 22 49	9.0	6.7	13 11 28	9.3	7.0	15 11 38	10.2	7.7	17 19 45	11.1	8.3
14	11 26 25			13 15 10			15 15 42			17 24 10		
15	11 30 0			13 18 53			15 19 48	10.3	7.7	17 28 36		
16	11 33 36			13 22 36			15 23 55			17 33 1		
17	11 37 11			13 26 20	9.4	7.1	15 28 3			17 37 27		
18	11 40 46			13 30 5			15 32 12	10.4	7.8	17 41 53		
19	11 44 22			13 33 50			15 36 21			17 46 19		
20	11 47 57			13 37 36			15 40 31			17 50 46		
21	11 51 32	9.0	6.7	13 41 22			15 44 52	1 .5	7.8	17 55 12	11.1	8.3
22	11 55 8			13 45 9	9.5	7.1	15 48 54			17 59 39		
23	11 58 43			13 48 57			15 53 7	10.6	7.9	18 4 5		
24	12 2 19			13 52 45			15 57 20			18 32		
25	12 5 55			13 56 34	9.6	7.2	16 1 35			18 12 59		
26	12 9 30			14 0 24			16 5 50			18 17 25	11.1	8.3
27	12 13 6			14 4 15			16 10 6	10.7	8.0	18 21 52		
28	12 16 42	9.0	6.8	14 8 6			16 14 22			18 26 18		
29	12 20 19			14 11 58	9.7	7.3	16 18 40			18 30 44		
30	12 23 56			14 15 51			16 22 58			18 35 10		
31				14 19 45						18 39 36		
		1 T. F.M. E.M.			1 T. F.M. E.M.			1 T. F.M. E.M.			1 T. F.M. E.M.	

hver Dags Middag til Kjöbenhavns Meridian 1832.

Dage.	Januar.	15° O. L. V.	4 Aar.	Februar.	15° O. L. V.	4 Aar.	Marts.	15° O. L. V.	4 Aar.	April.	15° O. L. V.	4 Aar.
	T. M. S.	−+	+	T. M. S.	−+	+	T. M. S.	−+	+	T. M. S.	−+	+
1	18 44 1	11.1	8.3	20 56 33	10.2	7.7	22 49 38	9.3	7.0	0 43 10	9.1	6.9
2	18 48 27			21 0 38	10.1	7.6	22 53 22			0 46 48		
3	18 52 52	11.0	8.3	21 4 42			22 57 16			0 50 27		
4	18 57 16			21 8 45			23 0 49			0 54 5		
5	19 1 40			21 12 47			23 4 32			0 57 44		
6	19 6 4			21 16 49	10.0	7.5	23 8 14			1 1 23		
7	19 10 27			21 20 49			23 12 56	9.2	6.9	1 5 2		
8	19 14 50	10.9	8.2	21 24 49			23 15 38			1 8 42	9.2	6.9
9	19 19 12			21 28 48	9.9	7.5	23 19 19			1 12 22		
10	19 23 33			21 32 46			23 23 0			1 16 1		
11	19 27 54			21 36 44			23 26 40			1 19 41		
12	19 32 15	10.8	8.1	21 40 40	9.8	7.4	23 30 20			1 23 22		
13	19 36 35			21 44 36			23 34 0	9.1	6.9	1 27 3		
14	19 40 54			21 48 31			23 37 40			1 30 44		
15	19 45 12	10.7	8.0	21 52 25	9.7	7.3	23 41 19			1 34 25		
16	19 49 30			21 56 18			23 44 58			1 38 7	9.3	7.0
17	19 53 47			22 0 11			23 48 37			1 41 49		
18	19 58 3			22 4 3	9.6	7.2	23 52 16			1 45 31		
19	20 2 19	10.6	8.0	22 7 54			23 56 54			1 49 14		
20	20 6 34			22 11 45			23 59 32			1 52 57		
21	20 10 48			22 15 35			0 3 10	9.1	6.9	1 56 41		
22	20 15 2	10.5	7.9	22 19 24	9.5	7.2	0 6 49			2 0 25	9.4	7.1
23	20 19 14			22 23 13			0 10 27			2 4 10		
24	20 23 26			22 27 1			0 14 5			2 7 55		
25	20 27 37	10.4	7.8	22 30 48			0 17 43			2 11 41		
26	20 31 48			22 34 35	9.4	7.1	0 21 21	9.1	6.9	2 15 27		
27	20 35 57			22 38 21			0 24 59			2 19 14	9.5	7.2
28	20 40 6	10.3	7.7	22 42 7			0 28 37			2 23 1		
29	20 44 14			22 45 53			0 32 15			2 26 49		
30	20 48 21						0 35 53			2 30 37		
31	20 52 28						0 39 31					
		1 T. F. M.	1 T. E. M.		1 T. F. M.	1 T. E. M.		1 T. F. M.	1 T. E. M.		1 T. F. M.	1 T. E. M.

hver Dags Middag til Kjöbenhavns Meridian 1832.

Dage.	Mai.	15° O. L. V.	4 Aar.	Juni.	15° O. L. V.	4 Aar.	Juli.	15° O. L. V.	4 Aar.	August.	16° O. L. V.	4 Aar.
	T. M. S.	—+	+	T. M. S.	—+	+	T. M. S.	—+	+	T. M. S.	—+	+
1	2 34 26	9.6	7.2	4 37 12	10.2	7.7	6 41 28	10.3	7.8	8 46 14	9.7	7.3
2	2 38 15			4 41 18	10.3	7.8	6 45 36			8 50 7		
3	2 42 5			4 45 24			6 49 44			8 53 59		
4	2 45 56			4 49 31			6 53 51			8 57 50	9.6	7.2
5	2 49 47			4 53 38			6 58 58			9 1 41		
6	2 53 38	9.7	7.3	4 57 45			7 2 5			9 5 31		
7	2 57 30			5 1 52			7 6 11	10.2	7.7	9 9 21	9.5	7.2
8	3 1 23			5 6 0			7 10 17			9 13 10		
9	3 5 16			5 10 8			7 14 23			9 16 58		
10	3 9 10	9.8	7.4	5 14 16	10.4	7.8	7 18 28			9 20 46		
11	3 13 4			5 18 24			7 22 33			9 24 33	9.4	7.1
12	3 16 59			5 22 33			7 26 37			9 28 20		
13	3 20 54			5 26 42			7 30 41	10.1	7.6	9 32 6		
14	3 24 50	9.9	7.4	5 30 51			7 34 44			9 35 52		
15	3 28 47			5 35 0			7 38 47			9 39 37		
16	3 32 44			5 39 9	10.4	7.8	7 42 50			9 43 12	9.3	7.0
17	3 36 42			5 43 19			7 46 52			9 47 5		
18	3 40 40	10.0	7.5	5 47 28			7 50 53	10.0	7.5	9 50 49		
19	3 44 39			5 51 38			7 54 54			9 54 32		
20	3 48 38			5 55 47			7 58 54			9 58 15		
21	3 52 38			5 59 57	10.4	7.8	8 2 54			10 1 57	9.2	6.9
22	3 56 39			6 4 6			8 6 53	9.9	7.4	10 5 39		
23	4 0 40	10.1	7.6	6 8 16			8 10 52			10 9 20		
24	4 4 41			6 12 25			8 14 50			10 13 1		
25	4 8 43			6 16 35			8 18 47			10 16 42		
26	4 12 46			6 20 44	10.4	7.8	8 22 44	9.8	7.4	10 20 22		
27	4 16 49	10.2	7.7	6 25 53			8 26 41			10 24 2	9.1	6.9
28	4 20 53			6 29 2			8 30 37			10 27 41		
29	4 24 57			6 33 11			8 34 32			10 31 20		
30	4 29 2			6 37 20	10.4	7.8	8 38 26			10 34 58		
31	4 33 7						8 42 20			10 38 36		
		1 T. F. M. E. M.			1 T. F. M. E. M.			1 T. F. M. E. M.			1 T. F. M. E. M.	

hver Dags Middag til Kjöbenhavns Meridian 1832.

Dage.	Septemb.	15° O. L. V.	4 Aar.	October.	15° O. L. V.	4 Aar.	November.	15° O. L. V.	4 Aar.	December.	15° O. L. V.	4 Aar.
	T. M. S.	−+	+	T. M. S.	−+	+	T. M. S.	−+	+	T. M. S.	−+	+
1	10 42 14	9.1	6.9	12 30 19	9.0	6.8	14 26 38			16 30 33		
2	10 45 52			12 33 56			14 30 34	9.8	7.4	16 35 53		
3	10 49 29	9.0	6.8	12 37 34			14 34 30			16 39 13	10.8	8.2
4	10 53 6			12 41 13			14 38 28			16 43 34		
5	10 56 49			12 44 51			14 42 26	9.9	7.4	16 47 55		
6	11 0 20	9.0	6.8	12 48 30			14 46 25			16 52 17		
7	11 3 56			12 52 10	9.1	6.9	14 50 25			16 56 40	10.9	8.2
8	11 7 32			12 55 49			14 54 26	10.0	7.5	17 1 3		
9	11 11 8			12 59 29			14 58 27			17 5 26		
10	11 14 44			13 3 10			15 2 29			17 9 50		
11	11 18 19	9.0	6.8	13 6 51			15 6 33	10.1	7.6	17 14 15		
12	11 21 55			13 10 33	9.2	6.9	15 10 37			17 18 39		
13	11 25 30			13 14 15			15 14 42			17 23 4	11.0	8.3
14	11 29 6			13 17 58			15 18 48	10.2	7.7	17 27 30		
15	11 32 41			13 21 41			15 23 55			17 31 56		
16	11 36 17	9.0	6.8	13 25 25	9.3	7.0	15 27 2	10.3	7.8	17 36 21		
17	11 39 52			13 29 9			15 31 11			17 40 48		
18	11 43 27			13 33 54			15 35 20			17 45 14		
19	11 47 3			13 36 40			15 39 30	10.4	7.8	17 49 41		
20	11 50 38			13 40 37	9.4	7.1	15 43 41			17 54 7		
21	11 54 14	9.0	6.8	13 44 14			15 47 53			17 58 34	11.0	8.3
22	11 57 50			13 48 1			15 52 6	10.5	7.9	18 3 1		
23	12 1 26			13 51 50			15 56 19			18 7 28		
24	12 5 2			13 55 39	9.5	7.2	16 0 33			18 11 54		
25	12 8 38			13 59 49			16 4 48	10.6	8.0	18 16 21		
26	12 12 14	9.0	6.8	14 3 19			16 9 4			18 20 47	11.0	8.3
27	12 15 50			14 7 10	9.6	7.2	16 13 21			18 25 14		
28	12 19 37			14 11 2			16 17 38			18 29 40		
29	12 23 4			14 14 55			16 21 56	10.7	8.1	18 34 6		
30	12 26 41	9.0	6.8	14 18 49	9.7	7.3	16 26 14			18 38 32		
31				14 22 43						18 42 57		
	1 T. F. M. E. M.			1 T. F. M. E. M.			1 T. F. M. E. M.			1 T. F. M. E. M.		

hver Dags Middag til Kjöbenhavns Meridian 1833.

Dage.	Januar.	15° O. L. V.	4 Aar.	Februar.	15° O. L. V.	4 Aar.	Marts.	15° O. L. V.	4 Aar.	April.	15° O. L. V.	4 Aar.
	T. M. S.	−+	+	T. M. S.	−+	+	T. M. S.	−+	+	T. M. S.	−+	+
1	18 47 23	11.0	8.3	20 59 38			22 48 43	9.3	7.0	0 42 16	9.1	6.9
2	18 51 47			21 3 42	10.1	7.6	22 52 27			0 45 54		
3	18 56 12			21 7 47			22 56 11			0 49 33		
4	19 0 36			21 11 48			22 59 54			0 53 11		
5	19 4 59			21 15 49	10.0	7.5	23 3 37			0 56 50		
6	19 9 22			21 19 50			23 7 19	9.2	6.9	1 0 29	9.1	6.9
7	19 13 45	10.9	8.2	21 23 50			23 11 1			1 4 8		
8	19 18 7			21 27 49	9.9	7.4	23 14 43			1 7 47		
9	19 22 29			21 31 47			23 18 24			1 11 26		
10	19 26 50			21 35 45			23 22 5			1 15 6		
11	19 31 10	10.8	8.2	21 39 41	9.8	7.4	23 25 45			1 18 46	9.1	6.9
12	19 35 30			21 43 37			23 29 26			1 22 27		
13	19 39 50			21 47 32			23 33 5	9.1	6.9	1 26 8		
14	19 44 8			21 51 27	9.7	7.3	23 36 45			1 29 49		
15	19 48 26	10.7	8.1	21 55 21			23 40 25			1 33 30		
16	19 52 44			21 59 14			23 44 4	9.1	6.9	1 37 12	9.2	6.9
17	19 57 1			22 3 6	9.6	7.2	23 47 43			1 41 54		
18	20 1 17	10.6	8.0	22 6 58			23 51 22			1 44 37		
19	20 5 32			22 10 49			23 55 0			1 48 19		
20	20 9 46			22 14 39			23 58 39			1 52 3		
21	20 14 0	10.5	7.9	22 18 29	9.5	7.2	0 2 17	9.1	6.9	1 55 47		
22	20 18 13			22 22 17			0 5 55			1 59 31	9.3	7.0
23	20 22 26			22 26 6			0 9 34			2 3 15		
24	20 26 37	10.4	7.8	22 29 53			0 13 12			2 7 0		
25	20 30 48			22 33 40	9.4	7.1	0 16 50			2 10 46		
26	20 34 57			22 37 27			0 20 28	9.1	6.9	2 14 32		
27	20 39 6	10.3	7.8	22 41 13			0 24 6			2 18 19	9.4	7.1
28	20 43 14			22 44 58			0 27 44			2 22 6		
29	20 47 22						0 31 22			2 25 53		
30	20 51 28	10.2	7.7				0 35 0			2 29 41		
31	20 55 34						0 38 38					
		1 T. F. M. E. M.			1 T. F. M. E. M.			1 T. F. M. E. M.			1 T. F. M. E. M.	

hver Dags Middag til Kjöbenhavns Meridian 1833.

Dage.	Mai.	15° O. L. V.	4 Aar.	Juni.	15° O. L. V.	4 Aar.	Juli.	15° O. L. V.	4 Aar.	August.	16° O. L. V.	4 Aar.
	T. M. S.	—+	+	T. M. S.	—+	+	T. M. S.	—+	+	T. M. S.	—+	+
1	2 33 30	9.5	7.2	4 36 12			6 40 27	10.3	7.8	8 45 17		
2	2 37 19			4 40 17	10.2	7.7	6 44 35			8 49 10		
3	2 41 8			4 44 23			6 48 43			8 53 2	9.6	7.2
4	2 44 57			4 48 30			6 52 50			8 56 53		
5	2 48 49			4 52 36			6 56 57			9 0 44		
6	2 52 41	9.6	7.2	4 56 43			7 1 4			9 4 35		
7	2 56 32			5 0 51			7 5 11			9 8 25	9.5	7.2
8	3 0 25			5 4 58			7 9 17	10.2	7.7	9 12 14		
9	3 4 18			5 9 6			7 13 22			9 16 2		
10	3 8 11			5 13 14	10.3	7.8	7 17 28			9 19 50		
11	3 12 6	9.7	7.3	5 17 23			7 21 33			9 23 38		
12	3 16 0			5 21 32			7 25 37			9 27 25	9.4	7.1
13	3 19 56			5 25 41			7 29 41	10.1	7.6	9 31 12		
14	3 23 52	9.8	7.4	5 29 50			7 33 45			9 34 57		
15	3 27 48			5 34 59			7 37 48			9 38 43		
16	3 31 46			5 38 8	10.3	7.8	7 41 51			9 42 28	9.3	7.0
17	3 35 43			5 42 18			7 45 53			9 46 12		
18	3 39 42	9.9	7.4	5 46 28			7 49 55	10.0	7.5	9 49 56		
19	3 43 41			5 50 37			7 53 56			9 53 39		
20	3 47 40			5 54 47			7 57 56			9 57 22	9.2	6.9
21	3 51 40			5 58 57	10.3	7.8	8 1 56			10 1 4		
22	3 55 40			6 3 6			8 5 56	9.9	7.4	10 4 46		
23	3 59 41	10.0	7.5	6 7 16			8 9 55			10 8 27		
24	4 3 43			6 11 25			8 13 53			10 12 8		
25	4 7 45			6 15 34			8 17 51			10 15 49		
26	4 11 47			6 19 44	10.3	7.8	8 21 48	9.8	7.4	10 19 29	9.1	6.9
27	4 15 50			6 24 53			8 25 44			10 23 9		
28	4 19 59	10.1	7.6	6 28 2			8 29 40			10 26 48		
29	4 23 58			6 32 10			8 33 35			10 30 27		
30	4 28 2			6 36 19			8 37 30	9.7	7.3	10 34 5		
31	4 32 7						8 41 24			10 37 43		
		I T. F. M. E. M.			I T. F. M. E. M.			I T. F. M. E. M.			I T. F. M. E. M.	

hver Dags Middag til Kjöbenhavns Meridian 1833.

Dage.	Septemb.	15° O. L. V.	4 Aar.	October.	15° O. L. V.	4 Aar.	November.	15° O. L. V.	4 Aar.	December.	15° O. L. V.	4 Aar.
	T. M. S.	−+	+	T. M. S.	−+	+	T. M. S.	−+	+	T. M. S.	−+	+
1	10 41 21			12 29 26	9.0	6.8	14 25 41	9.7	7.3	16 29 31		
2	10 44 59	9.0	6.8	12 33 4			14 29 47			16 33 50	10.8	8.2
3	10 48 36			12 36 41			14 33 33	9.8	7.4	16 38 10		
4	10 52 13			12 40 20			14 37 30			16 42 31		
5	10 55 50			12 43 58			14 41 29	9.9	7.4	16 46 53		
6	10 59 37	9.0	6.8	12 47 37	9.1	6.9	14 45 27			16 51 15		
7	11 3 33			12 51 16			14 49 27			16 55 37	10.9	8.2
8	11 6 41			12 54 56			14 53 28	10.0	7.5	17 0 0		
9	11 10 16			12 58 34			14 57 29			17 4 24		
10	11 13 52			13 2 17			15 1 32			17 8 48		
11	11 17 29	9.0	6.8	13 5 59			15 5 35	10.1	7.6	17 13 12		
12	11 21 33			13 9 40	9.2	6.9	15 9 39			17 17 37		
13	11 24 39			13 13 22			15 13 44			17 22 2	11.0	8.3
14	11 28 16			13 17 5			15 17 50	10.2	7.7	17 26 27		
15	11 31 50			13 20 48			15 21 57			17 30 53		
16	11 35 26	9.0	6.8	13 24 32			15 26 4			17 35 19	11.0	8.3
17	11 39 1			13 28 17			15 30 12	10.3	7.8	17 39 45		
18	11 42 38			13 32 2	9.3	7.0	15 34 22			17 44 11		
19	11 46 12			13 35 47			15 38 32	10.4	7.8	17 48 38		
20	11 49 47			13 39 33	9.4	7.1	15 42 42			17 53 4		
21	11 53 23	9.0	6.8	13 43 20			15 46 54			17 57 31	11.0	8.3
22	11 56 59			13 47 7			15 51 6	10.5	7.9	18 1 57		
23	12 0 34			13 50 56			15 55 19			18 6 24		
24	12 4 10			13 54 44	9.5	7.2	15 59 33			18 10 51		
25	12 7 46			13 58 34			16 3 48			18 15 17		
26	12 11 22	9.0	6.8	14 2 24			16 8 3	10.6	8.0	18 19 44	11.0	8.3
27	12 14 59			14 6 15	9.6	7.2	16 12 19			18 24 10		
28	12 18 35			14 10 7			16 16 36			18 28 36		
29	12 22 12			14 13 59			16 20 54	10.7	8.1	18 33 2		
30	12 25 49			14 17 52			16 25 12			18 37 28		
31				14 21 46						18 41 53		
		I T. F. M. E. M.			I T. F. M. E. M.			I T. F. M. E. M.			I T. F. M. E. M.	

TABEL 11. Tid efter Aries og Declination for Stjerner, med den aarlige Forandring, beregnet til Begyndelsen af 1830.

	Navne.	Störrelse.	Tid efter Aries.	Aarlig Forandring.	Declination.	Aarlig Forandring.
			o ′ ″	″ +	o ′ ″	″
1	Andromedas Belte ..... Mirach	2	1 0 13	3.30	34 43 3 N.	19.0 +
2	— Fod ..... Alamach	2	1 53 30	3.62	41 30 44 N.	17.8 +
3	— Hoved ..... Alpheratz	2	23 59 37	3.08	28 9 6 N.	19.8 +
4	Bonden ..... Arcturus	1	14 7 55	2.73	20 4 17 N.	19.0 —
5	Carls Vogn, syndre Baghjul	2	10 51 32	3.71	57 17 30 N.	19.1 —
6	Carls Vogn, nordre Baghjul ..... Dubhe	2	10 53 10	3.80	62 40 2 N.	19.3 —
7	— — söndre Forhjul	2	11 44 51	3.21	54 38 25 N.	20.0 —
8	— — nordre —	2	12 6 58	3.00	57 58 40 N.	20.2 —
9	— — mellemste Hest	2	13 17 4	2.41	53 48 56 N.	19.0 —
10	— — forreste — ..... Benetnach	2	13 40 50	3.37	50 9 7 N.	18.1 —
11	Cassiopeas Bryst ..... Schedir	2	0 30 55	3.33	55 36 13 N.	19.8 +
12	— Belte	2	0 46 31	3.52	59 47 39 N.	19.7 +
13	— Knæ	2	1 14 46	3.82	59 20 51 N.	19.0 +
14	Centaurus's östlige Fod (venstre)	1	14 28 44	4.40	60 8 41 S.	16.0 +
15	— vestlige — (höire)	2	13 51 55	4.10	59 32 50 S.	18.0 +
16	Dragens Hale den Klare	2	13 59 48	1.61	65 11 26 N.	17.3 —
17	— Hoved ..... Rostaban	2	17 52 40	1.39	51 30 43 N.	0.7 —
18	Duen	2	5 33 31	2.20	34 10 8 S.	2.0 —
19	Fisken den söndre ..... Fomalhaut	1	22 48 14	3.30	30 31 16 S.	19.0 —
20	Geden ..... Capella	1	5 4 9	4.41	45 48 55 N.	4.4 +
21	Hercules's Hoved ..... Ras Algethi	2	17 6 54	2.73	14 35 27 N.	4.6 —
22	Hunden den store ..... Sirius	1	6 37 39	2.64	16 29 20 S.	4.7 +
23	— den lille ..... Procyon	1	7 30 24	3.15	5 39 16 N.	8.9 —
24	Hvalfiskens Hale	3	0 35 2	3.00	18 55 16 S.	20.0 —
25	— Mund	2	2 34 30	3.10	2 31 14 N.	16.0 +
26	Hvalfiskens Kjæbe den Klare ..... Menkar	2	2 53 24	3.10	3 25 11 N.	15.0 +
27	Jomfruens Ax ..... *Spica* Virginis	1	13 16 15	3.15	10 16 14 S.	18.9 +
28	Kjæmpens venstre Fod ..... Rigel	1	5 6 22	2.88	8 24 15 S.	4.5 —
29	— — Skulder ..... Belatrix	2	5 16 1	3.20	6 11 19 N.	3.8 +
30	— Belte, den nordligste	2	5 23 20	3.06	0 25 55 S.	3.2 —
31	Kjæmpens Belte, den mellemste	2	5 27 35	3.03	1 19 2 S.	2.8 —
32	— — den sydligste	2	5 30 13	3.01	2 42 17 S.	2.7 —
33	— höire Skulder ..... Betelgeusc	1	5 45 58	3.25	7 22 5 N.	1.1 +
34	— höire Knæ	3	5 39 42	2.84	9 44 10 S.	1.6 +
35	Lyren den Klare ..... Wega	1	18 31 11	2.03	38 37 49 N.	3.0 +

Tid efter Aries og Declination for Stjerner, med den aarlige Forandring, beregnet til Begyndelsen af 1830.

	Navne.		Størrelse.	Tid efter Aries.	Aarlig Forandring.	Declination.	Aarlig Forandring.
				° ′ ″	″	° ′ ″	″
					+		
36	Lövens Hjerte	Regulus	1	9 59 19	3.21	12 47 43 N.	17.3 —
37	— Lænder		2	11 5 4	3.21	21 27 15 N.	19.6 —
38	— Hale	Denebola	2	11 40 23	3.07	15 31 21 N.	20.1 —
39	Medusas Hoved	Algol	2	2 57 9	3.80	40 17 39 N.	14.0 +
40	Nordre Krone	Alphacca	2	15 27 30	2.54	27 17 32 N.	12.5 —
41	Paafuglens Hoved		2	20 12 9	4.80	57 18 25 S.	11.0 —
42	Pegasus's Bov den Klare	Marcab	2	22 56 18	2.98	14 17 34 N.	19.0 +
43	— Slagfjeder	Algenib	2	0 4 30	3.08	14 14 18 N.	19.9 +
44	Perseus den Klare		2	3 12 14	4.22	49 14 55 N.	13.4 +
45	Phoenix's Hoved		3	0 17 52	3.00	43 13 10 S.	20.0 —
46	Polar-Stjernen		2	0 59 32	15.51	88 24 9 N.	19.4 +
47	Skibets Aare den Klare	Canopus	1	6 20 11	1.30	52 36 21 S.	2.0 +
48	Skorpionens Hjerte	Antares	1	16 19 0	3.66	26 2 44 S.	8.7 +
49	Slangen den Klare		2	15 35 54	2.95	6 58 1 N.	11.7 —
50	Slangedrageren den Klare	Ras Alhaque	2	17 27 3	2.78	12 41 27 N.	3.2 —
51	Svanen den Klare	Deneb	2	20 35 38	2.05	44 40 35 N.	12.5 +
52	Strömmen Eridan den Klare	Achernar	1	1 31 21	2.20	58 6 45 S.	19.0 —
53	Syd-Korsets Fod		1	12 17 13	3.20	62 9 29 S.	20.0 +
54	— Top		2	12 21 46	3.30	56 9 21 S.	20.0 +
55	— Arm		2	12 37 50	3.40	58 45 33 S.	20.0 +
56	Tvillingen den nordre	Castor	1	7 23 45	3.85	32 15 11 N.	7.2 —
57	— den söndre	Pollux	1	7 34 54	3.69	28 25 47 N.	8.1 —
58	Tyrens höire Öie	Aldebaran	1	4 26 11	3.43	16 9 37 N.	7.7 +
59	— nordre Horn		2	5 15 33	3.79	28 27 20 N.	3.7 +
60	Vandslangens Hjerte	Alphard	2	9 19 14	2.95	7 55 31 S.	15.3 +
61	Vognmandens höire Skulder	Auriga	2	5 47 4	4.39	44 55 13 N.	1.2 +
62	Vædderens Hoved den Klare		2	1 57 37	3.36+	22 39 17 N.	17.2 +
63	Vægteren	Kochab	2	14 51 18	0.31—	74 51 1 N.	14.8 —
64	Vægtskaalen den söndre	Zubenesch	2	14 41 18	3.30+	15 17 3 S.	15.4 +
65	— den nordre	Zubenelg	2	15 7 52	3.20	8 44 58 S.	13.7 +
66	Örnen den Klare	Altair	1	19 42 29	2.93	8 25 33 N.	8.9 +

App. Höide.	Horizontale halve Diameter.				
Gr.	14′ 40″	15′ 10″	15′ 40″	16′ 10″	16′ 40″
	″	″	″	″	″
2	1	1	1	1	1
5	2	2	2	2	2
8	2	2	3	3	3
11	3	3	3	4	4
14	4	4	4	5	5
17	4	5	5	6	6
20	5	5	6	6	7
23	6	6	7	7	7
26	6	7	7	8	8
29	7	8	8	9	9
32	8	8	9	9	10
35	8	9	10	10	11
38	9	9	10	11	11
41	9	10	11	11	12
44	10	11	12	12	13
47	10	11	12	13	13
50	11	12	12	13	14
53	11	12	13	14	15
56	12	13	13	14	15
59	12	13	14	15	16
62	13	13	14	15	16
65	13	14	15	16	16
68	13	14	15	16	17
71	13	14	15	16	17
74	13	14	15	16	17
77	14	15	16	17	18
80	14	15	16	17	18
83	14	15	16	17	18
86	14	15	16	17	18
90	14	15	16	17	18

☾ app. Höide.	Horizontale Parallax. 54′	55′	56′	57′	58′	59′	60′	61′
° ′	′ ″	′ ″	′ ″	′ ″	′ ″	′ ″	′ ″	′ ″
0 0	21 0	22 0	23 0	24 0	25 0	26 0	27 0	28 0
10	22 38	23 38	24 38	25 38	26 38	27 38	28 38	29 38
20	24 10	25 10	26 10	27 10	28 10	29 10	30 10	31 10
30	25 37	26 37	27 37	28 37	29 37	30 37	31 37	32 37
40	27 0	28 0	29 0	30 0	31 0	32 0	33 0	34 0
50	28 18	29 18	30 18	31 18	32 18	33 18	34 18	35 38
1 0	29 31	30 31	31 31	32 31	33 31	34 31	35 31	36 31
10	30 40	31 40	32 40	33 40	34 40	35 40	36 40	37 40
20	31 44	32 44	33 44	34 44	35 44	36 44	37 44	38 44
30	32 44	33 44	34 44	35 44	36 44	37 44	38 44	39 44
40	33 41	34 41	35 41	36 41	37 41	38 41	39 41	40 41
50	34 31	35 34	36 34	37 34	38 34	39 34	40 34	41 34
2 0	35 23	36 23	37 23	38 23	39 23	40 23	41 23	42 23
10	36 10	37 10	38 10	39 10	40 9	41 9	42 9	43 9
20	36 53	37 53	38 53	39 53	40 53	41 53	42 53	43 53
30	37 34	38 34	39 33	40 33	41 33	42 33	43 33	44 33
40	38 12	39 12	40 12	41 11	42 11	43 11	44 11	45 11
50	38 47	39 47	40 47	41 47	42 47	43 47	44 47	45 47
3 0	39 21	40 20	41 20	42 20	43 20	44 20	45 20	46 20
10	39 52	40 52	41 52	42 52	43 51	44 51	45 51	46 51
20	40 21	41 21	42 21	43 21	44 21	45 21	46 21	47 20
30	40 49	41 49	42 48	43 48	44 48	45 48	46 48	47 48
40	41 15	42 14	43 14	44 14	45 14	46 14	47 14	48 14
50	41 39	42 39	43 39	44 39	45 39	46 38	47 38	48 38
4 0	42 2	43 2	44 2	45 2	46 1	47 1	48 1	49 1
10	42 24	43 23	44 23	45 23	46 23	47 23	48 23	49 22
20	42 44	43 44	44 44	45 43	46 43	47 43	48 43	49 43
30	43 3	44 3	45 3	46 3	47 3	48 2	49 2	50 2
40	43 21	44 21	45 21	46 21	47 21	48 20	49 20	50 20
50	43 39	44 38	45 38	46 38	47 38	48 37	49 37	50 37
5 0	43 55	44 54	45 54	46 54	47 54	48 54	49 53	50 53
10	44 10	45 10	46 10	47 9	48 9	49 9	50 9	51 8
20	44 25	45 24	46 24	47 24	48 24	49 23	50 23	51 22
30	44 38	45 38	46 38	47 38	48 37	49 37	50 37	51 36
40	44 51	45 51	46 51	47 51	48 50	49 50	50 50	51 49
50	45 4	46 3	47 3	48 3	49 3	50 2	51 2	52 2
6 0	45 16	46 15	47 15	48 15	49 14	50 14	51 14	52 13
10	45 27	46 26	47 26	48 26	49 25	50 25	51 25	52 24
20	45 37	46 37	47 37	48 36	49 36	50 36	51 35	52 35
30	45 47	46 47	47 47	48 46	49 46	50 46	51 45	52 45
40	45 57	46 57	47 56	48 56	49 55	50 55	51 55	52 54
50	46 6	47 6	48 5	49 5	50 4	51 4	52 4	53 3
7 0	46 15	47 14	48 14	49 13	50 13	51 13	52 12	53 12
10	46 23	47 23	48 22	49 22	50 21	51 21	52 20	53 20
20	46 31	47 31	48 30	49 30	50 29	51 29	52 28	53 28
30	46 38	47 38	48 37	49 37	50 36	51 36	52 35	53 35
40	46 45	47 45	48 44	49 44	50 43	51 43	52 42	53 42
50	46 52	47 52	48 51	49 51	50 50	51 49	52 49	53 48
8 0	46 59	47 58	48 58	49 57	50 56	51 56	52 55	53 55
10	47 5	48 4	49 4	50 3	51 2	52 2	53 1	54 1
20	47 11	48 10	49 9	50 9	51 8	52 8	53 7	54 6
30	47 16	48 16	49 15	50 14	51 14	52 13	53 12	54 12
40	47 22	48 21	49 20	50 20	51 19	52 18	53 17	54 17
50	47 27	48 26	49 25	50 25	51 24	52 23	53 22	54 22
9 0	47 31	48 31	49 30	50 29	51 29	52 28	53 27	54 26
10	47 36	48 35	49 35	50 34	51 33	52 32	53 31	54 31
20	47 40	48 40	49 39	50 38	51 37	52 36	53 36	54 35
30	47 45	48 44	49 43	50 42	51 41	52 40	53 40	54 39
40	47 48	48 48	49 47	50 46	51 45	52 44	53 43	54 43
50	47 52	48 51	49 50	50 50	51 49	52 48	53 47	54 46
app. Höide.	54′	55′	56′	57′	58′	59′	60′	61′

Horizontale Parallax.

Proportionale Dele. for Secunder af Parallaxen.

0″	1″	2″	3″	4″	5″	6″	7″	8″	9″	een Minut i Höide.
″	″	″	″	″	″	″	″	″	″	″
0	0	1	2	3	4	5	6	7	8	9	Add.
1	10	11	12	13	14	15	16	17	18	19	9.8
2	20	21	22	23	23	25	26	27	28	29	9.2
3	30	31	32	33	34	35	36	37	38	39	8.7
4	40	41	42	43	44	45	46	47	48	49	8.3
5	50	51	52	53	54	55	56	57	58	59	7.8
0	0	1	2	3	4	5	6	7	8	9	7.5
1	10	11	12	13	14	15	16	17	18	19	6.9
2	20	21	22	23	24	25	26	27	28	29	6.4
3	30	31	32	33	34	35	36	37	38	39	6.0
4	40	41	42	43	44	45	46	47	48	49	5.7
5	50	51	52	53	54	55	56	57	58	59	5.3
0	0	1	2	3	4	5	6	7	8	9	4.9
1	10	11	12	13	14	15	16	17	18	19	4.6
2	20	21	22	23	24	25	26	27	28	29	4.4
3	30	31	32	33	34	35	36	37	38	39	4.0
4	40	41	42	43	44	45	46	47	48	49	3.8
5	50	51	52	53	54	55	56	57	58	59	3.6
0	0	1	2	3	4	5	6	7	8	9	3.3
1	10	11	12	13	14	15	16	17	18	19	3.1
2	20	21	22	23	24	25	26	27	28	29	2.9
3	30	31	32	33	34	35	36	37	38	39	2.7
4	40	41	42	43	44	45	46	47	48	49	2.6
5	50	51	52	53	54	55	56	57	58	59	2.5
0	0	1	2	3	4	5	6	7	8	9	2.3
1	10	11	12	13	14	15	16	17	18	19	2.2
2	20	21	22	23	24	25	26	27	28	29	2.0
3	30	31	32	33	34	35	36	37	38	39	1.9
4	40	41	42	43	44	45	46	47	48	49	1.8
5	50	51	52	53	54	55	56	57	58	59	1.7
0	0	1	2	3	4	5	6	7	8	9	1.6
1	10	11	12	13	14	15	16	17	18	19	1.5
2	20	21	22	23	24	25	26	27	28	29	1.4
3	30	31	32	33	34	35	36	37	38	39	1.4
4	40	41	42	43	44	45	46	47	48	49	1.3
5	50	51	52	53	54	55	56	57	58	59	1.3
0	0	1	2	3	4	5	6	7	8	9	1.2
1	10	11	12	13	14	15	16	17	18	19	1.1
2	20	21	22	23	24	25	26	27	28	29	1.0
3	30	31	32	33	34	35	36	37	38	39	1.0
4	40	41	42	43	44	45	46	47	48	49	1.0
5	50	51	52	53	54	55	56	57	58	59	0.9
0	0	1	2	3	4	5	6	7	8	9	0.9
1	10	11	12	13	14	15	16	17	18	19	0.8
2	20	21	22	23	24	25	26	27	28	29	0.8
3	30	31	32	33	34	35	36	37	38	39	0.7
4	40	41	42	43	44	45	46	47	48	49	0.7
5	50	51	52	53	54	55	56	57	58	59	0.7
0	0	1	2	3	4	5	6	7	8	9	0.6
1	10	11	12	13	14	15	16	17	18	19	0.6
2	20	21	22	23	24	25	26	27	28	29	0.6
3	30	31	32	33	34	35	36	37	38	39	0.5
4	40	41	42	43	44	45	46	47	48	49	0.5
5	50	51	52	53	54	55	56	57	58	59	0.5
0	0	1	2	3	4	5	6	7	8	9	0.5
1	10	11	12	13	14	15	16	17	18	19	0.4
2	20	21	22	23	24	25	26	27	28	29	0.4
3	30	31	32	33	34	35	36	37	38	39	0.4
4	40	41	42	43	44	45	46	47	48	49	0.4
5	50	51	52	53	54	55	56	57	58	59	0.4
0″	1″	2″	3″	4″	5″	6″	7″	8″	9″	

Secnnder af Parallax.

☾ app Höide.	Horizontale Parallax. 54′	55′	56′	57′	58′	59′	60′	61′
° ′	′ ″	′ ″	′ ″	′ ″	′ ″	′ ″	′ ″	′ ″
10 0	47 56	48 55	49 54	50 53	51 52	52 51	53 50	54 49
10	47 59	48 58	49 57	50 56	51 55	52 54	53 53	54 53
20	48 2	49 1	50 0	50 59	51 58	52 57	53 57	54 56
30	48 5	49 4	50 3	51 2	52 1	53 0	53 59	54 58
40	48 8	49 7	50 6	51 5	52 4	53 3	54 2	55 1
50	48 11	49 10	50 9	51 8	52 7	53 6	54 4	55 3
11 0	48 13	49 12	50 11	51 10	52 9	53 8	54 7	55 6
10	48 16	49 15	50 14	51 12	52 11	53 10	54 9	55 8
20	48 18	49 17	50 16	51 15	52 13	53 12	54 11	55 10
30	48 20	49 19	50 18	51 17	52 15	53 14	54 13	55 12
40	48 22	49 21	50 20	51 19	52 17	53 16	54 15	55 14
50	48 24	49 23	50 22	51 20	52 19	53 18	54 16	55 15
12 0	48 26	49 25	50 23	51 22	52 21	53 19	54 18	55 17
10	48 27	49 26	50 25	51 23	52 22	53 21	54 19	55 18
20	48 29	49 28	50 26	51 25	52 23	53 22	54 21	55 19
30	48 30	49 29	50 28	51 26	52 25	53 23	54 22	55 20
40	48 32	49 30	50 29	51 27	52 26	53 24	54 23	55 21
50	48 33	49 31	50 30	51 28	52 27	53 25	54 24	55 22
13 0	48 34	49 32	50 31	51 29	52 28	53 26	54 25	55 23
10	48 35	49 33	50 32	51 30	52 28	53 27	54 25	55 24
20	48 36	49 34	50 32	51 31	52 29	53 28	54 26	55 24
30	48 36	49 35	50 33	51 31	52 30	53 28	54 26	55 25
40	48 37	49 35	50 34	51 32	52 30	53 29	54 27	55 25
50	48 38	49 36	50 34	51 32	52 31	53 29	54 27	55 25
14 0	48 38	49 36	50 35	51 33	52 31	53 29	54 27	55 26
10	48 38	49 37	50 35	51 33	52 31	53 29	54 28	55 26
20	48 39	49 37	50 35	51 33	52 31	53 30	54 28	55 26
30	48 39	49 37	50 35	51 33	52 31	53 30	54 28	55 26
40	48 39	49 37	50 35	51 33	52 31	53 30	54 28	55 26
50	48 39	49 37	50 35	51 33	52 31	53 29	54 27	55 25
15 0	48 39	49 37	50 35	51 33	52 31	53 29	54 27	55 25
10	48 39	49 37	50 35	51 33	52 31	53 29	54 27	55 24
20	48 39	49 37	50 35	51 33	52 31	53 28	54 26	55 24
30	48 39	49 37	50 34	51 32	52 30	53 28	54 26	55 24
40	48 38	49 36	50 34	51 32	52 30	53 27	54 25	55 23
50	48 38	49 36	50 34	51 31	52 29	53 27	54 24	55 22
16 0	48 38	49 35	50 33	51 31	52 28	53 26	54 24	55 21
10	48 37	49 35	50 32	51 30	52 28	53 25	54 23	55 21
20	48 36	49 34	50 32	51 29	52 27	53 24	54 22	55 20
30	48 36	49 33	50 31	51 29	52 26	53 24	54 21	55 19
40	48 35	49 33	50 30	51 28	52 25	53 23	54 20	55 18
50	48 34	49 32	50 29	51 27	52 24	53 22	54 19	55 16
17 0	48 34	49 31	50 28	51 26	52 23	53 21	54 18	55 15
10	48 33	49 30	50 27	51 25	52 22	53 19	54 17	55 14
20	48 32	49 29	50 26	51 24	52 21	53 18	54 15	55 13
30	48 31	49 28	50 25	51 22	52 20	53 17	54 14	55 11
40	48 30	49 27	50 24	51 21	52 18	53 16	54 13	55 10
50	48 29	49 26	50 23	51 20	52 17	53 14	54 12	55 8
18 0	48 27	49 24	50 22	51 19	52 16	53 13	54 10	55 7
10	48 26	49 23	50 20	51 17	52 14	53 11	54 8	55 5
20	48 25	49 22	50 19	51 16	52 13	53 10	54 7	55 4
30	48 24	49 20	50 17	51 14	52 11	53 8	54 5	55 2
40	48 22	49 19	50 16	51 13	52 9	53 6	54 3	55 0
50	48 21	49 17	50 14	51 11	52 8	53 5	54 1	54 58
19 0	48 19	49 16	50 13	51 9	52 6	53 3	54 0	54 56
10	48 18	49 14	50 11	51 8	52 4	53 1	53 58	54 54
20	48 16	49 13	50 9	51 6	52 2	52 59	53 56	54 52
30	48 14	49 11	50 8	51 4	52 1	52 57	53 54	54 50
40	48 13	49 9	50 6	51 2	51 59	52 55	53 52	54 48
50	48 11	49 7	50 4	51 0	51 57	52 53	53 49	54 46

app. Höide.	54′	55′	56′	57′	58′	59′	60′	61′

Horizontale Parallax.

Proportionale Dele. for Secunder af Parallaxen.

	0″	1″	2″	3″	4″	5″	6″	7″	8″	9″
	″	″	″	″	″	″	″	″	″	″
0	0	1	2	3	4	5	6	7	8	9
1	10	11	12	13	14	15	16	17	18	19
2	20	21	22	23	24	25	26	27	28	29
3	30	30	31	32	33	34	35	36	37	38
4	39	40	41	42	43	44	45	46	47	48
5	49	50	51	52	53	54	55	56	57	58
0	0	1	2	3	4	5	6	7	8	9
1	10	11	12	13	14	15	16	17	18	19
2	20	21	22	23	24	24	25	26	27	28
3	29	30	31	32	33	34	35	36	37	38
4	39	40	41	42	43	44	45	46	47	48
5	49	50	51	52	53	54	55	56	57	58
0	0	1	2	3	4	5	6	7	8	9
1	10	11	12	13	14	15	16	17	18	19
2	20	21	21	22	23	24	25	26	27	28
3	29	30	31	32	33	34	35	36	37	38
4	39	40	41	42	43	44	45	46	47	48
5	49	50	51	52	53	54	55	56	57	58
0	0	1	2	3	4	5	6	7	8	9
1	10	11	12	13	14	15	16	17	18	18
2	19	20	21	22	23	24	25	26	27	28
3	29	30	31	32	33	34	35	36	37	38
4	39	40	41	42	43	44	45	46	47	48
5	48	50	51	52	53	53	54	55	56	57
0	0	1	2	3	4	5	6	7	8	9
1	10	11	12	13	14	15	15	16	17	18
2	19	20	21	22	23	24	25	26	27	28
3	29	30	31	32	33	34	35	36	37	38
4	39	40	41	42	43	44	45	46	46	47
5	48	49	50	51	52	53	54	55	56	57
0	0	1	2	3	4	5	6	7	8	9
1	10	11	12	13	14	14	15	16	17	18
2	19	20	21	22	23	24	25	26	27	28
3	29	30	31	32	33	34	35	36	37	38
4	39	40	41	42	43	44	45	46	46	47
5	48	49	50	51	52	53	54	55	56	57
0	0	1	2	3	4	5	6	7	8	9
1	10	11	12	13	14	15	16	17	18	18
2	20	21	22	23	24	25	26	27	28	28
3	29	30	31	32	33	34	35	36	37	38
4	39	39	40	41	42	43	44	45	46	47
5	48	49	50	51	52	53	54	55	56	57
0	0	1	2	3	4	5	6	7	8	9
1	10	11	12	13	14	15	15	16	17	18
2	19	20	21	22	23	24	25	26	27	28
3	29	30	31	32	33	34	35	36	37	38
4	38	39	40	41	42	43	44	45	46	47
5	48	49	50	51	52	53	54	55	56	57
0	0	1	2	3	4	5	6	7	8	9
1	10	11	11	12	13	14	15	16	17	18
2	19	20	21	22	23	24	25	26	27	28
3	29	30	30	31	32	33	34	35	36	37
4	38	39	40	41	42	43	44	45	46	47
5	48	49	50	51	51	52	53	54	55	56
0	0	1	2	3	4	5	6	7	8	9
1	9	10	11	12	13	14	15	16	17	18
2	19	20	21	22	23	24	25	26	27	27
3	28	29	30	31	32	33	34	35	36	37
4	38	39	40	41	42	43	44	45	46	46
5	47	48	49	50	51	52	53	54	55	56
0	0	1	2	3	4	5	6	7	8	8
1	9	10	11	12	13	14	15	16	17	18
2	19	20	21	22	23	24	24	25	26	27
3	28	29	30	31	32	33	34	35	36	37
4	38	39	40	41	41	42	43	44	45	46
5	47	48	49	50	51	52	53	54	55	56

	0″	1″	2″	3″	4″	5″	6″	7″	8″	9″

Secunder af Parallax.

een Minut i Höide.	
Add.	
′	″
1	0
2	0
3	1
4	1
5	1
6	1
7	2
8	2
9	2
Add.	
′	″
1	0
2	0
3	0
4	0
5	0
6	0
7	0
8	0
9	0
Subtr.	
′	″
1	0
2	0
3	0
4	0
5	0
6	0
7	0
8	0
9	1
Subtr.	
′	″
1	0
2	0
3	0
4	1
5	1
6	1
7	1
8	1
9	1

☾ app. Höide.	Horizontale Parallax. 54′	55′	56′	57′	58′	59′	60′	61′
° ′	′ ″	′ ″	′ ″	′ ″	′ ″	′ ″	′ ″	′ ″
20 0	48 9	49 5	50 2	50 58	51 55	52 51	53 47	54 44
10	48 7	49 3	50 0	50 56	51 52	52 49	53 45	54 41
20	48 5	49 2	49 58	50 54	51 50	52 47	53 43	54 39
30	48 3	49 0	49 56	50 52	51 48	52 44	53 41	54 37
40	48 1	48 57	49 54	50 50	51 46	52 42	53 38	54 34
50	47 59	48 55	49 51	50 48	51 44	52 40	53 36	54 32
21 0	47 57	48 53	49 49	50 44	51 41	52 37	53 33	54 29
10	47 55	48 51	49 47	50 43	51 39	52 35	53 31	54 27
20	47 53	48 49	49 45	50 41	51 36	52 32	53 28	54 24
30	47 51	48 46	49 42	50 38	51 34	52 30	53 26	54 21
40	47 48	48 44	49 40	50 36	51 31	52 27	53 23	54 19
50	47 46	48 42	49 37	50 33	51 29	52 25	53 20	54 16
22 0	47 44	48 39	49 35	50 31	51 26	52 22	53 18	54 13
10	47 41	48 37	49 32	50 28	51 24	52 19	53 15	54 10
20	47 39	48 34	49 30	50 25	51 21	52 16	53 12	54 7
30	47 36	48 32	49 27	50 23	51 18	52 14	53 9	54 4
40	47 34	48 29	49 25	50 20	51 15	52 11	53 6	54 1
50	47 31	48 27	49 22	50 17	51 13	52 8	53 3	53 58
23 0	47 29	48 24	49 19	50 14	51 10	52 5	53 0	53 55
10	47 26	48 21	49 17	50 12	51 7	52 2	52 57	53 52
20	47 23	48 19	49 14	50 9	51 4	51 59	52 54	53 49
30	47 21	48 16	49 11	50 6	51 1	51 56	52 51	53 46
40	47 18	48 13	49 8	50 3	50 58	51 53	52 48	53 43
50	47 15	48 10	49 5	50 0	50 55	51 50	52 45	53 39
24 0	47 12	48 7	49 2	49 57	50 52	51 46	52 41	53 36
10	47 9	48 4	48 59	49 54	50 48	51 43	52 38	53 33
20	47 7	48 1	48 56	49 51	50 45	51 40	52 35	53 28
30	47 4	47 58	48 53	49 48	50 42	51 37	52 31	53 26
40	47 1	47 55	48 50	49 44	50 39	51 33	52 28	53 22
50	46 57	47 52	48 47	49 41	50 36	51 30	52 24	53 19
25 0	46 55	47 49	48 43	49 38	50 32	51 27	52 21	53 15
10	46 52	47 46	48 40	49 35	50 29	51 23	52 17	53 12
20	46 48	47 43	48 37	49 31	50 25	51 20	52 14	53 8
30	46 45	47 40	48 34	49 28	50 22	51 16	52 10	53 4
40	46 42	47 36	48 30	49 24	50 18	51 13	52 7	53 1
50	46 39	47 33	48 27	49 21	50 15	51 9	52 3	52 57
26 0	46 36	47 30	48 24	49 17	50 11	51 5	51 59	52 53
10	46 32	47 26	48 20	49 14	50 8	51 2	51 55	52 49
20	46 29	47 23	48 17	49 10	50 4	50 58	51 52	52 45
30	46 26	47 19	48 13	49 7	50 0	50 54	51 48	52 42
40	46 22	47 16	48 9	49 3	49 57	50 50	51 44	52 38
50	46 19	47 12	48 6	48 59	49 53	50 47	51 40	52 34
27 0	46 15	47 9	48 2	48 56	49 49	50 43	51 36	52 30
10	46 11	47 5	47 59	48 52	49 45	50 39	51 32	52 26
20	46 8	47 2	47 55	48 48	49 42	50 35	51 28	52 21
30	46 5	46 58	47 51	48 44	49 38	50 31	51 24	52 17
40	46 1	46 54	47 47	48 41	49 34	50 27	51 20	52 13
50	45 58	46 51	47 44	48 37	49 30	50 23	51 16	52 9
28 0	45 54	46 47	47 40	48 33	49 26	50 19	51 12	52 5
10	45 50	46 43	47 36	48 29	49 22	50 15	51 8	52 0
20	45 46	46 39	47 32	48 25	49 18	50 11	51 3	51 56
30	45 43	46 35	47 28	48 21	49 14	50 6	50 59	51 52
40	45 39	46 32	47 24	48 17	49 9	50 2	50 55	51 47
50	45 35	46 28	47 20	48 13	49 5	49 58	50 50	51 43
29 0	45 31	46 24	47 16	48 9	49 1	49 54	50 46	51 39
10	45 27	46 20	47 12	48 5	48 57	49 49	50 42	51 34
20	45 23	46 16	47 8	48 0	48 53	49 45	50 37	51 30
30	45 20	46 12	47 4	47 56	48 48	49 41	50 33	51 25
40	45 16	46 8	47 0	47 52	48 44	49 36	50 28	51 20
50	45 11	46 4	46 56	47 48	48 40	49 32	50 24	51 16
app. Höide.	54′	55′	56′	57′	58′	59′	60′	61′

Horizontale Parallax.

Proportionale Dele. for Secunder af Parallaxen.

″	0″	1″	2″	3″	4″	5″	6″	7″	8″	9″
0	0	1	2	3	4	5	6	7	8	8
1	9	10	11	12	13	14	15	16	17	18
2	19	20	21	22	22	23	24	25	26	27
3	28	29	30	31	32	33	34	35	36	37
4	37	38	39	40	41	42	43	44	45	46
5	47	48	49	50	51	51	52	53	54	55
0	0	1	2	3	4	5	6	7	8	8
1	9	10	11	12	13	14	15	16	17	18
2	19	20	20	21	22	23	24	25	26	27
3	28	29	30	31	32	32	33	34	35	36
4	37	38	39	40	41	42	43	44	45	46
5	47	47	48	49	50	51	52	53	54	55
0	0	1	2	3	4	5	6	6	7	8
1	9	10	11	12	13	14	15	16	17	18
2	18	19	20	21	22	23	24	25	26	27
3	28	29	30	30	31	32	33	34	35	36
4	37	38	39	40	41	42	43	43	44	45
5	46	47	48	49	50	51	52	53	54	55
0	0	1	2	3	4	5	6	6	7	8
1	9	10	11	12	13	14	15	16	17	17
2	18	19	20	21	22	23	24	25	26	27
3	28	28	29	30	31	32	33	34	35	36
4	37	38	39	39	40	41	42	43	44	45
5	46	47	48	49	50	50	51	52	53	54
0	0	1	2	3	4	5	5	6	7	8
1	9	10	11	12	13	14	14	15	16	17
2	18	19	20	21	22	23	23	24	25	26
3	27	28	29	30	31	32	33	34	35	35
4	36	37	38	39	40	41	42	43	44	45
5	46	46	47	48	49	50	51	52	53	54
0	0	1	2	3	4	5	5	6	7	8
1	9	10	11	12	13	14	14	15	16	17
2	18	19	20	21	22	23	23	24	25	26
3	27	28	29	30	31	32	33	34	35	35
4	36	37	38	39	40	41	42	43	44	45
5	46	46	47	48	49	50	51	52	53	54
0	0	1	2	3	4	4	5	6	7	8
1	9	10	11	12	13	13	14	15	16	17
2	18	19	20	21	21	22	23	24	25	26
3	27	28	29	30	30	31	32	33	34	35
4	36	37	38	38	39	40	41	42	43	44
5	45	46	47	47	48	49	50	51	52	53
0	0	1	2	3	4	4	5	6	7	8
1	9	10	11	12	12	13	14	15	16	17
2	18	19	20	20	21	22	23	24	25	26
3	27	27	28	29	30	31	32	33	34	35
4	35	36	37	38	39	40	41	42	43	43
5	44	45	46	47	48	49	50	51	51	52
0	0	1	2	3	4	4	5	6	7	8
1	9	10	11	12	12	13	14	15	16	17
2	18	18	19	20	21	22	23	24	25	25
3	26	27	28	29	30	31	32	32	33	34
4	35	36	37	38	39	40	40	41	42	43
5	44	45	46	47	47	48	49	50	51	52
0	0	1	2	3	4	4	5	6	7	8
1	9	10	10	11	12	13	14	15	16	17
2	17	18	19	20	21	22	23	23	24	25
3	26	27	28	29	30	30	31	32	33	34
4	35	36	37	37	38	39	40	41	42	43
5	44	44	45	46	47	48	49	50	50	51
	0″	1″	2″	3″	4″	5″	6″	7″	8″	9″

Secunder af Parallax.

een Minut i Höide.

Subtr.	
′	″
1	0
2	0
3	1
4	1
5	1
6	1
7	2
8	2
9	2
Subtr.	
′	″
1	0
2	1
3	1
4	1
5	2
6	2
7	2
8	2
9	3
Subtr.	
′	″
1	0
2	1
3	1
4	1
5	2
6	2
7	2
8	3
9	3
Subtr.	
′	″
1	0
2	1
3	1
4	2
5	2
6	2
7	3
8	4
9	4

☾ app. Höide.	Horizontale Parallax. 54′	55′	56′	57′	58′	59′	60′	61′
° ′	′ ″	′ ″	′ ″	′ ″	′ ″	′ ″	′ ″	′ ″
30 0	45 7	45 59	46 51	47 43	48 35	49 27	50 19	51 11
10	45 3	45 55	46 47	47 39	48 31	49 23	50 15	50 6
20	44 59	45 51	46 43	47 35	48 26	49 18	50 10	50 2
30	44 55	45 47	46 39	47 30	48 22	49 14	50 5	50 57
40	44 51	45 43	46 34	47 26	48 17	49 9	50 0	50 51
50	44 47	45 38	46 30	47 21	48 13	49 4	49 56	50 47
31 0	44 43	45 34	46 25	47 17	48 8	49 0	49 51	50 43
10	44 38	45 30	46 21	47 12	48 4	48 55	49 46	50 38
20	44 34	45 25	46 17	47 8	47 59	48 50	49 42	50 33
30	44 30	45 21	46 12	47 3	47 54	48 46	49 37	50 28
40	44 25	45 16	46 8	46 59	47 50	48 41	49 32	50 23
50	44 21	45 12	46 3	46 54	47 45	48 36	49 27	50 18
32 0	44 17	45 8	45 58	46 49	47 40	48 31	49 22	50 13
10	44 12	45 3	45 54	46 45	47 35	48 26	49 17	50 8
20	44 8	44 58	45 49	46 40	47 31	48 21	49 12	50 3
30	44 3	44 54	45 45	46 35	47 26	48 16	49 7	49 58
40	43 59	44 49	45 40	46 30	47 21	48 11	49 2	49 52
50	43 55	44 45	45 35	46 26	47 16	48 6	48 57	49 47
33 0	43 50	44 40	45 30	46 21	47 11	48 1	48 52	49 42
10	43 45	44 35	45 26	46 16	47 6	47 56	48 46	49 37
20	43 40	44 31	45 21	46 11	47 1	47 51	48 41	49 31
30	43 36	44 26	45 16	46 6	46 56	47 46	48 36	49 26
40	43 31	44 21	45 11	46 1	46 51	47 41	48 31	49 21
50	43 26	44 16	45 6	45 56	46 46	47 36	48 26	49 15
34 0	43 22	44 12	45 1	45 51	46 41	47 30	48 20	49 10
10	43 17	44 7	44 56	45 46	46 36	47 25	48 15	49 4
20	43 12	44 2	44 51	45 41	46 30	47 20	48 9	48 59
30	43 7	43 57	44 46	45 36	46 25	47 15	48 4	48 54
40	43 3	43 52	44 41	45 31	46 20	47 9	47 59	48 48
50	42 58	43 47	44 36	45 25	46 15	47 4	47 53	48 42
35 0	42 53	43 42	44 31	45 20	46 9	46 59	47 48	48 37
10	42 48	43 37	44 26	45 15	46 4	46 53	47 42	48 31
20	42 43	43 32	44 21	45 10	45 59	46 48	47 37	48 26
30	42 38	43 27	44 16	45 5	45 53	46 42	47 31	48 20
40	42 33	43 22	44 10	44 59	45 48	46 37	47 25	48 14
50	42 28	43 17	44 5	44 54	45 43	46 31	47 20	48 8
36 0	42 23	43 11	44 0	44 49	45 37	46 26	47 14	48 3
10	42 18	43 6	43 55	44 43	45 32	46 20	47 8	47 57
20	42 13	43 1	43 49	44 38	45 26	46 14	47 3	47 51
30	42 8	42 56	43 44	44 32	45 21	46 9	46 57	47 45
40	42 2	42 51	43 39	44 27	45 15	46 3	46 51	47 39
50	41 57	42 46	43 33	44 21	45 9	45 57	46 45	47 33
37 0	41 52	42 40	43 28	44 16	45 4	45 52	46 40	47 28
10	41 47	42 35	43 22	44 10	44 58	45 46	46 34	47 22
20	41 42	42 29	43 17	44 5	44 52	45 40	46 28	47 16
30	41 36	42 24	43 12	43 59	44 47	45 34	46 22	47 10
40	41 31	42 18	43 6	43 53	44 41	45 28	46 16	47 3
50	41 26	42 13	43 0	43 48	44 35	45 23	46 10	46 57
38 0	41 20	42 8	42 55	43 42	44 29	45 17	46 4	46 41
10	41 15	42 2	42 49	43 36	44 24	45 11	45 58	46 45
20	41 10	41 57	42 44	43 31	44 18	45 5	45 52	46 39
30	41 4	41 51	42 38	43 25	44 12	44 59	45 46	46 33
40	40 59	41 45	42 32	43 19	44 6	44 53	45 40	46 27
50	40 53	41 40	42 27	43 13	44 0	44 47	45 34	46 20
39 0	40 48	41 34	42 21	43 8	43 54	44 41	45 27	46 14
10	40 42	41 29	42 15	43 2	43 48	44 35	45 21	46 8
20	40 37	41 23	42 9	42 56	43 42	44 29	45 15	46 1
30	40 31	41 17	42 4	42 50	43 36	44 22	45 9	45 55
40	40 25	41 12	41 58	42 44	43 30	44 16	45 3	45 49
50	40 20	41 6	41 52	42 38	43 24	44 10	44 56	45 42
app. Höide.	54′	55′	56′	57′	58′	59′	60′	61′

Horizontale Parallax.

Proportionale Dele. for Secunder af Parallaxen.

	0″	1″	2″	3″	4″	5″	6″	7″	8″	9″
″	″	″	″	″	″	″	″	″	″	″
0	0	1	3	3	3	4	5	6	7	8
1	9	9	10	11	12	13	14	15	16	16
2	17	18	19	20	21	22	22	23	24	25
3	26	27	28	28	29	30	31	32	33	34
4	34	35	36	37	38	39	40	41	41	42
5	43	44	45	46	47	47	48	49	50	51
0	0	1	2	3	3	4	5	6	7	8
1	9	9	10	11	12	13	14	15	15	16
2	17	18	19	20	20	21	22	23	24	25
3	26	26	27	28	29	30	31	32	32	33
4	34	35	36	37	38	38	39	40	41	42
5	43	44	44	45	46	47	48	49	49	50
0	0	1	2	3	3	4	5	6	7	8
1	8	9	10	11	12	13	13	14	15	16
2	17	18	19	19	20	21	22	23	24	24
3	25	26	27	28	28	29	30	31	32	33
4	33	34	35	36	37	38	38	39	40	41
5	42	43	44	45	46	47	47	48	49	50
0	0	1	2	3	3	4	5	6	7	8
1	8	9	10	11	12	13	13	14	15	16
2	17	18	18	19	20	21	22	23	23	24
3	25	26	27	28	28	29	30	31	32	33
4	33	34	35	36	37	38	38	39	40	41
5	42	43	43	44	45	46	47	48	48	49
0	0	1	2	2	3	4	5	6	7	7
1	8	9	10	11	12	12	13	14	15	16
2	16	17	18	19	20	21	21	22	23	24
3	25	26	26	27	28	29	30	30	31	32
4	33	34	35	35	36	37	38	39	40	40
5	41	42	43	44	44	45	46	47	48	49
0	0	1	2	2	3	4	5	6	7	7
1	8	9	10	11	11	12	13	14	15	15
2	16	17	18	19	20	20	21	22	23	24
3	24	25	26	27	28	28	29	30	31	32
4	33	33	34	35	36	37	37	38	39	40
5	41	42	42	43	44	45	46	46	47	48
0	0	1	2	2	3	4	5	6	6	7
1	8	9	10	10	11	12	13	14	14	15
2	16	17	18	18	19	20	21	22	23	23
3	24	25	26	27	27	28	29	30	31	31
4	32	33	34	35	35	36	37	38	39	39
5	40	41	42	43	43	44	45	46	47	47
0	0	1	2	2	3	4	5	6	6	7
1	8	9	10	10	11	12	13	13	14	15
2	16	17	17	18	19	20	21	21	22	23
3	24	25	25	26	27	28	29	29	30	31
4	32	33	33	34	35	36	36	37	38	39
5	40	40	41	42	43	44	44	45	46	47
0	0	1	2	2	3	4	5	5	6	7
1	8	9	9	10	11	12	13	13	14	15
2	16	16	17	18	19	20	20	21	22	23
3	23	24	25	26	27	27	28	29	30	31
4	31	32	33	34	34	35	36	37	38	38
5	39	40	41	41	42	43	44	45	45	46
0	0	1	2	2	3	4	5	5	6	7
1	8	9	9	10	11	12	12	13	14	15
2	15	16	17	18	19	19	20	21	22	23
3	23	24	25	25	26	27	28	29	29	30
4	31	32	32	33	34	35	36	36	37	38
5	39	39	40	41	42	42	43	44	45	46
	0″	1″	2″	3″	4″	5″	6″	7″	8″	9″

Secunder af Parallax.

een Minut i Höide.
Subtr.
′ ″
1=0
2 1
3 1
4 2
5 2
6 3
7 3
8 4
9 4
Subtr.
′ ″
1=0
2 1
3 1
4 2
5 2
6 3
7 3
8 4
9 4
Subtr.
′ ″
1=1
2 1
3 2
4 2
5 3
6 3
7 4
8 4
9 5
Subtr.
′ ″
1=1
2 1
3 2
4 2
5 3
6 3
7 4
8 5
9 5

☾ app. Höide.	Horizontale Parallax. 54′	55′	56′	57′	58′	59′	60′	61′
° ′	′ ″	′ ″	′ ″	′ ″	′ ″	′ ″	′ ″	′ ″
40 0	40 14	41 0	41 46	42 32	43 18	44 4	44 50	45 36
10	40 8	40 54	41 40	42 26	43 12	43 58	44 44	45 29
20	40 3	40 48	41 31	42 20	43 6	43 51	44 37	45 23
30	39 57	40 43	41 28	42 14	43 0	43 45	44 31	45 17
40	39 51	40 37	41 22	42 8	42 53	43 39	44 24	45 10
50	39 46	40 31	41 16	42 2	42 47	43 33	44 18	45 3
41 0	39 40	40 25	41 10	41 56	42 41	43 26	44 11	44 57
10	39 34	40 19	41 4	41 50	42 35	43 20	44 5	44 50
20	39 28	40 13	40 58	41 43	42 28	43 13	43 58	44 43
30	39 22	40 7	40 52	41 37	42 22	43 7	43 52	44 37
40	39 16	40 1	40 46	41 31	42 16	43 0	43 45	44 30
50	39 11	39 55	40 40	41 25	42 9	42 54	43 39	44 23
42 0	39 5	39 49	40 34	41 18	42 3	42 48	43 32	44 17
10	38 59	39 43	40 28	41 12	41 56	42 41	43 25	44 10
20	38 53	39 37	40 21	41 6	41 50	42 34	43 19	44 3
30	38 47	39 31	40 15	40 59	41 44	42 28	43 12	43 56
40	38 41	39 25	40 9	40 53	41 37	42 21	43 5	43 49
50	38 35	39 19	40 3	40 47	41 31	42 15	42 59	43 43
43 0	38 29	39 12	39 56	40 40	41 24	42 8	42 52	43 36
10	38 22	39 6	39 50	40 34	41 17	42 1	42 45	43 29
20	38 16	39 0	39 44	40 27	41 11	41 55	42 38	43 22
30	38 10	38 54	39 37	40 21	41 4	41 48	42 31	43 15
40	38 4	38 47	39 31	40 14	40 58	41 41	42 24	43 8
50	37 58	38 41	39 24	40 8	40 51	41 34	42 18	43 1
44 0	37 52	38 35	39 18	40 1	40 44	41 27	42 11	42 54
10	37 45	38 28	39 11	39 54	40 37	41 20	42 4	42 47
20	37 39	38 22	39 5	39 48	40 31	41 14	41 57	42 40
30	37 33	38 16	38 59	39 41	40 24	41 7	41 50	42 33
40	37 27	38 9	38 52	39 35	40 17	41 0	41 43	42 25
50	37 20	38 3	38 46	39 28	40 11	40 53	41 36	42 18
45 0	37 14	37 56	38 39	39 21	40 4	40 46	41 29	42 11
10	37 8	37 50	38 32	39 15	39 57	40 39	41 22	42 4
20	37 1	37 44	38 26	39 8	39 50	40 32	41 14	41 57
30	36 55	37 37	38 19	39 1	39 43	40 25	41 7	41 49
40	36 49	37 31	38 12	38 54	39 36	40 18	41 0	41 42
50	36 42	37 24	38 6	38 48	39 29	40 11	40 53	41 35
46 0	36 36	37 17	37 59	38 41	39 22	40 4	40 46	41 27
10	36 29	37 11	37 52	38 34	39 15	39 57	40 39	41 20
20	36 23	37 4	37 46	38 27	39 8	39 50	40 31	41 13
30	36 16	36 58	37 39	38 20	39 1	39 43	40 24	41 5
40	36 9	36 51	37 32	38 13	38 54	39 36	40 17	40 58
50	36 3	36 44	37 26	38 6	38 47	39 28	40 9	40 50
47 0	35 57	36 38	37 19	37 59	38 40	39 21	40 2	40 43
10	35 50	36 31	37 12	37 52	38 33	39 14	39 55	40 36
20	35 43	36 24	37 5	37 45	38 26	39 7	39 47	40 28
30	35 37	36 17	36 58	37 38	38 19	38 59	39 40	40 20
40	35 30	36 10	36 51	37 31	38 12	38 52	39 33	40 13
50	35 23	36 4	36 44	37 24	38 5	38 45	39 25	40 5
48 0	35 17	35 57	36 37	37 17	37 57	38 37	39 18	39 58
10	35 10	35 50	36 30	37 10	37 50	38 30	39 10	39 50
20	35 3	35 43	36 23	37 3	37 43	38 23	39 3	39 42
30	34 56	35 36	36 16	36 56	37 36	38 15	38 55	39 35
40	34 50	35 29	36 9	36 49	37 28	38 8	38 47	39 27
50	34 43	35 22	36 2	36 41	37 21	38 0	38 40	39 19
49 0	34 36	35 16	35 55	36 34	37 14	37 53	38 32	39 12
10	34 29	35 9	35 48	36 27	37 6	37 45	38 25	39 4
20	34 22	35 2	35 41	36 20	36 59	37 38	38 17	38 56
30	34 16	34 55	35 34	36 12	36 51	37 30	38 9	38 48
40	34 9	34 48	35 26	36 5	36 44	37 23	38 2	38 41
50	34 2	34 40	35 19	35 58	36 37	37 15	37 54	38 33
app. Höide.	54′	55′	56′	57′	58′	59′	60′	61′

Horizontale Parallax.

Proportionale Dele. for Secunder af Parallaxen. 0″	1″	2″	3″	4″	5″	6″	7″	8″	9″
″	″	″	″	″	″	″	″	″	″
0	0	1	1	2	3	4	5	5	6	7
1	8	8	9	10	11	11	12	13	14	14
2	15	16	17	17	18	19	20	21	21	22
3	23	24	24	25	26	27	27	28	29	30
4	30	31	32	33	33	34	35	36	36	37
5	38	39	40	40	41	42	43	43	44	45
0	0	1	1	2	3	4	4	5	6	7
1	7	8	9	10	10	11	12	13	13	14
2	15	16	16	17	18	19	19	20	21	22
3	22	23	24	25	25	26	27	28	28	29
4	30	31	31	32	33	34	34	35	36	37
5	37	38	39	40	40	41	42	43	43	44
0	0	1	1	2	3	4	4	5	6	7
1	7	8	9	10	10	11	12	13	13	14
2	15	15	16	17	18	18	19	20	21	21
3	22	23	24	24	25	26	27	27	28	29
4	29	30	31	32	32	33	34	35	35	36
5	37	38	38	39	40	41	41	42	43	43
0	0	1	1	2	3	4	4	5	6	7
1	7	8	9	9	10	11	12	12	13	14
2	15	15	16	17	18	18	19	20	20	21
3	22	22	23	24	25	25	26	27	28	28
4	29	30	30	31	32	33	33	34	35	36
5	36	37	38	38	39	40	41	41	42	43
0	0	1	1	2	3	4	4	5	6	7
1	7	8	9	9	10	11	11	12	13	14
2	14	15	16	16	17	18	19	19	20	21
3	21	22	23	24	24	25	26	26	27	28
4	29	29	30	31	31	32	33	34	34	35
5	36	36	37	38	39	39	40	41	41	42
0	0	1	1	2	3	4	4	5	6	6
1	7	8	8	9	10	11	11	12	13	13
2	14	15	15	16	17	18	18	19	20	20
3	21	22	22	23	24	25	25	26	27	27
4	28	29	29	30	31	32	32	33	34	34
5	35	36	36	37	38	39	39	40	41	41
0	0	1	1	2	3	4	4	5	6	6
1	7	8	8	9	10	10	11	12	12	13
2	14	14	15	16	17	17	18	19	19	20
3	21	21	22	23	23	24	25	25	26	27
4	28	28	29	30	30	31	32	32	33	34
5	34	35	36	36	37	38	39	39	40	41
0	0	1	1	2	3	3	4	5	5	6
1	7	7	8	9	9	10	11	11	12	13
2	14	14	15	16	16	17	17	18	19	20
3	20	21	22	22	23	24	24	25	26	26
4	27	28	28	29	30	30	31	32	32	33
5	34	34	35	36	37	37	38	39	39	40
0	0	1	1	2	3	3	4	5	5	6
1	7	7	8	9	9	10	10	11	12	13
2	13	14	15	15	16	17	17	18	19	19
3	20	21	21	22	23	23	24	25	25	26
4	27	27	28	29	29	30	30	31	32	32
5	33	34	34	35	36	36	37	38	38	39
0	0	1	1	2	3	3	4	5	5	6
1	6	7	8	8	9	10	10	11	12	12
2	13	14	14	15	16	16	17	18	18	19
3	19	20	21	21	22	23	23	24	25	25
4	26	27	27	28	29	29	30	31	31	32
5	32	33	34	34	35	36	36	37	38	38
0″	1″	2″	3″	4″	5″	6″	7″	8″	9″

Secunder af Parallax.

een Minut i Höide.
Subtr.
′ ″
1=1
2 1
3 2
4 2
5 3
6 4
7 4
8 5
9 6
Subtr.
′ ″
1=1
2 1
3 2
4 3
5 3
6 4
7 5
8 5
9 6
Subtr.
′ ″
1=1
2 1
3 2
4 3
5 3
6 4
7 5
8 6
9 6
Subtr.
′ ″
1=1
2 1
3 2
4 3
5 4
6 4
7 5
8 6
9 7

☾ app. Höide.	Horizontale Parallax. 54′	55′	56′	57′	58′	59′	60′	61′
° ′	′ ″	′ ″	′ ″	′ ″	′ ″	′ ″	′ ″	′ ″
50 0	33 55	34 32	35 12	35 51	36 29	37 8	37 46	38 25
10	33 48	34 26	35 5	35 43	36 22	37 0	37 38	38 17
20	33 41	34 19	34 58	35 36	36 14	36 52	37 31	38 9
30	33 34	34 12	34 50	35 28	36 7	36 45	37 23	38 1
40	33 27	34 5	34 43	35 21	35 59	36 37	37 15	37 53
50	33 20	33 58	34 36	35 14	35 51	36 29	37 7	37 45
51 0	33 13	33 51	34 28	35 6	35 44	36 22	36 59	37 37
10	33 6	33 43	34 21	34 59	35 36	36 14	36 52	37 29
20	32 59	33 36	34 14	34 51	35 29	36 6	36 44	37 21
30	32 52	33 29	34 6	34 44	35 21	35 58	36 36	37 13
40	32 45	33 22	33 59	34 36	35 13	35 51	36 28	37 5
50	32 37	33 14	33 52	34 29	35 6	35 43	36 20	36 57
52 0	32 30	33 7	33 44	34 21	34 58	35 35	36 12	36 49
10	32 23	33 0	33 37	34 13	34 50	35 27	36 4	36 41
20	32 16	32 53	33 29	34 6	34 43	35 19	35 56	36 33
30	32 9	32 45	33 22	33 58	34 35	35 11	35 48	36 24
40	32 1	32 38	33 14	33 51	34 27	35 3	35 40	36 16
50	31 54	32 30	33 7	33 43	34 19	34 55	35 32	36 8
53 0	31 47	32 23	32 59	33 35	34 11	34 48	35 24	36 0
10	31 40	32 16	32 52	33 28	34 4	34 40	35 15	35 51
20	31 32	32 8	32 44	33 20	33 56	34 32	35 7	35 43
30	31 25	32 1	32 36	33 12	33 48	34 24	34 59	35 35
40	31 18	31 53	32 29	33 4	33 40	34 15	34 51	35 27
50	31 10	31 45	32 21	32 57	33 32	34 7	34 43	35 18
54 0	31 3	31 38	32 13	32 49	33 24	33 59	34 35	35 10
10	30 56	31 31	32 6	32 41	33 16	33 51	34 26	35 2
20	30 48	31 23	31 58	32 33	33 8	33 43	34 18	34 53
30	30 41	31 16	31 51	32 25	33 0	33 35	34 10	34 45
40	30 33	31 8	31 43	32 18	32 52	33 27	34 2	34 36
50	36 26	31 1	31 35	32 10	32 44	33 19	33 53	34 28
55 0	30 19	30 53	31 27	32 2	32 36	33 11	33 45	34 19
10	30 11	30 45	31 20	31 54	32 28	33 2	33 37	34 11
20	30 4	30 38	31 12	31 46	32 20	32 54	33 28	34 2
30	29 56	30 30	31 4	31 38	32 12	32 46	33 20	33 54
40	29 48	30 21	30 55	31 29	32 3	32 37	33 11	33 45
50	29 40	30 14	30 47	31 21	31 55	32 29	33 2	33 36
56 0	29 33	30 7	30 40	31 14	31 48	32 21	32 54	33 28
10	29 26	29 59	30 33	31 6	31 39	32 13	32 46	33 20
20	29 18	29 51	30 25	30 58	31 31	32 4	32 38	33 11
30	29 11	29 44	30 17	30 50	31 23	31 56	32 29	33 2
40	29 3	29 36	30 9	30 42	31 15	31 48	32 21	32 54
50	28 55	29 28	30 1	30 34	31 7	31 39	32 12	32 45
57 0	28 48	29 20	29 53	30 26	30 58	31 31	32 4	32 36
10	28 40	29 12	29 45	30 18	30 50	31 22	31 55	32 28
20	28 32	29 5	29 37	30 9	30 42	31 14	31 47	32 19
30	28 24	28 57	29 29	30 1	30 33	31 6	31 38	32 10
40	28 17	28 49	29 21	29 53	30 25	30 57	31 29	32 1
50	28 9	28 41	29 13	29 45	30 17	30 49	31 21	31 53
58 0	28 1	28 33	29 5	29 37	30 9	30 40	31 12	31 44
10	27 53	28 25	28 57	29 29	30 0	30 32	31 3	31 35
20	27 46	28 17	28 49	29 20	29 52	30 23	30 55	31 26
30	27 38	28 9	28 41	29 12	29 43	30 15	30 46	31 17
40	27 30	28 1	28 23	29 4	29 35	30 6	30 37	31 9
50	27 22	27 53	28 24	28 56	29 27	29 58	30 29	31 0
59 0	27 15	27 45	28 16	28 47	29 18	29 49	30 20	30 51
10	27 7	27 37	28 8	88 39	29 10	29 40	30 11	30 42
20	26 59	27 30	28 0	28 31	29 1	29 32	30 2	30 33
30	26 51	27 21	27 52	28 22	28 53	29 23	29 54	30 24
40	26 43	27 13	27 44	28 14	28 44	29 14	29 45	30 15
50	26 35	27 5	27 35	28 6	28 36	29 6	29 36	30 6
app. Höide.	54′	55′	56′	57′	58′	59′	60′	61′

Horizontale Parallax.

Proportionale Dele for Secunder af Parallaxen.

	0″	1″	2″	3″	4″	5″	6″	7″	8″	9″
′	″	″	″	″	″	″	″	″	″	″
0	0	1	1	2	3	3	4	4	5	6
1	6	7	7	8	9	10	10	11	11	12
2	13	13	14	15	15	16	17	17	18	18
3	19	20	20	21	22	22	23	24	24	25
4	25	26	27	27	28	29	29	30	31	31
5	32	32	33	34	34	35	36	36	37	38
0	0	1	1	2	2	3	4	4	5	6
1	6	7	7	8	9	9	10	11	11	12
2	12	13	14	14	15	16	16	17	17	18
3	19	19	20	21	21	22	22	23	24	24
4	25	26	26	27	28	29	29	30	30	31
5	31	32	32	33	34	34	35	35	36	37
0	0	1	1	2	2	3	4	4	5	5
1	6	7	7	8	9	9	10	10	11	12
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4	24	25	26	26	27	27	28	29	29	30
5	30	31	32	32	33	33	34	35	35	36
0	0	1	1	2	2	3	4	4	5	5
1	6	6	7	8	8	9	10	10	11	11
2	12	12	13	14	14	15	15	16	17	17
3	18	18	19	19	20	21	21	22	23	23
4	24	24	25	26	26	27	27	28	29	29
5	30	30	31	32	32	33	33	34	35	35
0	0	1	1	2	2	3	3	4	5	5
1	6	6	7	8	8	9	9	10	10	11
2	12	12	13	13	14	15	15	16	16	17
3	17	18	19	19	20	20	21	21	22	23
4	23	24	24	25	26	26	27	27	28	28
5	29	30	30	31	31	32	32	33	34	34
0	0	1	1	2	2	3	3	4	5	5
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2	11	12	12	13	14	14	15	15	16	16
3	17	18	18	19	19	20	20	21	22	22
4	23	23	24	24	25	25	26	27	27	28
5	28	29	29	30	31	31	32	32	33	33
0	0	1	1	2	2	3	3	4	4	5
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2	11	11	12	12	13	13	14	14	15	16
3	16	17	17	18	18	19	19	20	20	21
4	21	22	23	23	24	24	25	25	26	26
5	27	27	28	28	29	30	30	31	31	32
0	0	1	1	2	2	3	3	4	4	5
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2	10	11	11	12	13	13	14	14	15	15
3	16	16	17	17	18	18	19	19	20	20
4	21	21	22	22	23	23	24	25	25	26
5	26	27	27	28	28	29	29	30	30	31
0	0	1	1	2	2	3	3	4	4	5
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2	10	11	11	12	12	13	13	14	14	15
3	15	16	16	17	17	18	18	19	19	20
4	20	21	21	22	22	23	23	24	24	25
5	25	26	26	27	27	28	28	29	29	30
	0″	1″	2″	3″	4″	5″	6″	7″	8″	9″

Secunder af Parallax.

een Minut i Höide.

Subtr.

′ ″

1=1
2 2
3 2
4 3
5 4
6 5
7 5
8 6
9 7

Subtr.

′ ″

1=1
2 2
3 2
4 3
5 4
6 5
7 6
8 6
9 7

Subtr.

′ ″

1=1
2 2
3 2
4 3
5 4
6 5
7 6
8 6
9 7

☾ app. Höide.	Horizontale Parallax. 54′	55′	56′	57′	58′	59′	60′	61′
o ′	′ ″	′ ″	′ ″	′ ″	′ ″	′ ″	′ ″	′ ″
60 0	26 27	26 57	27 27	27 57	28 27	28 57	29 27	29 57
10	26 19	26 49	27 19	27 49	28 19	28 48	29 18	29 48
20	26 11	26 41	27 11	27 40	28 10	28 40	29 9	29 39
30	26 3	26 33	27 2	27 32	28 1	28 31	29 1	29 30
40	25 55	26 25	26 54	27 23	27 53	28 22	28 52	29 21
50	25 47	26 16	26 46	27 15	27 44	28 13	28 43	29 12
61 0	25 39	26 8	26 37	27 6	27 36	28 5	28 34	29 3
10	25 31	26 0	26 29	26 58	27 27	27 56	28 25	28 54
20	25 23	25 52	26 21	26 49	27 18	27 47	28 16	28 45
30	25 15	25 44	26 12	26 41	27 10	27 38	28 7	28 35
40	25 7	25 35	26 4	26 32	27 1	27 29	27 58	28 26
50	24 59	25 27	25 56	26 24	26 52	27 21	27 49	28 17
62 0	24 51	25 19	25 47	26 15	26 43	27 12	27 40	28 8
10	24 43	25 11	25 39	26 7	26 35	27 3	27 31	27 59
20	24 35	25 2	25 30	25 58	26 26	26 54	27 22	27 50
30	24 26	24 54	25 22	25 50	26 17	26 45	27 13	27 40
40	24 17	24 46	25 12	25 41	26 8	26 36	27 4	27 31
50	24 10	24 38	25 5	25 32	26 0	26 27	26 54	27 22
63 0	24 2	24 29	24 56	25 21	25 51	26 18	26 45	27 13
10	23 54	24 21	24 48	25 15	25 42	26 9	26 36	27 3
20	23 45	24 12	24 39	25 6	25 33	26 0	26 27	26 54
30	23 37	24 4	24 31	24 58	25 24	25 51	26 18	26 45
40	23 29	23 56	24 22	24 49	25 15	25 42	26 9	26 35
50	23 21	23 47	24 14	24 40	25 7	25 33	26 0	26 26
64 0	23 13	23 39	24 5	24 31	24 58	25 24	25 50	26 17
10	23 4	23 30	23 57	24 23	24 49	25 15	25 41	26 7
20	22 56	23 22	23 48	24 14	24 40	25 6	25 32	25 58
30	22 48	23 14	23 39	24 5	24 31	24 57	25 23	25 48
40	22 39	23 5	23 31	23 56	24 22	24 48	25 13	25 39
50	22 31	22 57	23 22	23 48	24 13	24 39	25 4	25 30
65 0	22 23	22 48	23 13	23 39	24 4	24 30	24 55	25 20
10	22 14	22 40	23 5	23 30	23 55	24 20	24 46	25 11
20	22 6	22 31	22 56	23 21	23 46	24 11	24 36	25 1
30	21 58	22 23	22 47	23 12	23 37	24 2	24 27	24 52
40	21 49	22 14	22 39	23 3	23 28	23 53	24 18	24 42
50	21 41	22 5	22 30	22 55	23 19	23 44	24 8	24 33
66 0	21 32	21 57	22 21	22 46	23 10	23 34	23 59	24 23
10	21 24	21 48	22 13	22 37	23 1	23 25	23 50	24 14
20	21 16	21 40	22 4	22 28	22 52	23 16	23 40	24 4
30	21 7	21 31	21 55	22 19	22 43	23 7	23 31	23 55
40	20 59	21 23	21 46	22 10	22 34	22 58	23 21	23 45
50	20 50	21 14	21 37	22 1	22 25	22 48	23 12	23 35
67 0	20 42	21 5	21 29	21 52	22 16	22 39	23 2	23 26
10	20 33	20 57	21 20	21 43	22 6	22 30	22 53	23 16
20	20 25	20 48	21 11	21 34	21 57	22 20	22 44	23 7
30	20 16	20 39	21 2	21 25	21 48	22 11	22 34	22 57
40	20 8	20 31	20 53	21 16	21 39	22 2	22 25	22 47
50	19 59	20 22	20 45	21 7	21 30	21 52	22 15	22 38
68 0	19 51	20 13	20 36	20 58	21 21	21 43	22 6	22 28
10	19 42	20 4	20 27	20 49	21 11	21 34	21 56	22 18
20	19 34	19 56	20 18	20 40	21 2	21 24	21 46	22 9
30	19 25	19 47	20 9	20 31	20 53	21 15	21 37	21 59
40	19 16	19 38	20 0	20 22	20 44	21 6	21 27	21 49
50	19 8	19 29	19 51	20 13	20 34	20 56	21 18	21 40
69 0	18 59	19 21	19 42	20 4	20 25	20 47	21 8	21 30
10	18 51	19 12	19 33	19 55	20 16	20 37	20 59	21 20
20	18 42	19 3	19 24	19 46	20 7	20 28	20 49	21 10
30	18 33	18 54	19 15	19 36	19 57	20 18	20 39	21 0
40	18 25	18 46	19 6	19 27	19 48	20 9	20 30	20 51
50	18 16	18 37	18 57	19 18	19 39	20 0	20 20	20 41
app. Höide.	54′	55′	56′	57′	58′	59′	60′	61′

Horizontale Parallax.

Proportioonale Dele.

for Secunder af Parallaxen.

	0″	1″	2″	3″	4″	5″	6″	7″	8″	9″
″	″	″	″	″	″	″	″	″	″	″
0	0	0	1	1	2	2	3	3	4	4
1	5	5	6	6	7	7	8	8	9	9
2	10	10	11	11	12	12	13	13	14	14
3	15	15	16	16	17	17	18	18	19	19
4	20	20	21	21	22	22	23	23	24	24
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3	14	15	15	16	16	17	17	18	18	19
4	19	20	20	21	21	21	22	22	23	23
5	24	24	25	25	26	26	27	27	28	28
0	0	0	1	1	2	2	3	3	4	4
1	5	5	6	6	6	7	7	8	8	9
2	9	10	10	11	11	12	12	12	13	13
3	14	14	15	15	16	16	17	17	18	18
4	18	19	19	20	20	21	21	22	22	23
5	23	24	24	24	25	25	26	26	27	27
0	0	0	1	1	2	2	3	3	4	4
1	4	5	5	6	6	7	7	8	8	8
2	9	9	10	10	11	11	12	12	12	13
3	13	14	14	15	15	16	16	17	17	17
4	18	18	19	19	20	20	21	21	21	22
5	22	23	23	24	24	25	25	25	26	26
0	0	0	1	1	2	2	3	3	3	4
1	4	5	5	6	6	6	7	7	8	8
2	9	9	9	10	10	11	11	12	12	12
3	13	13	14	14	15	15	15	16	16	17
4	17	18	18	18	19	19	20	20	21	21
5	22	22	22	23	23	24	24	25	25	25
0	0	0	1	1	2	2	2	3	3	4
1	4	5	5	5	6	6	7	7	7	8
2	8	9	9	10	10	10	11	11	12	12
3	12	13	13	14	14	14	15	15	16	16
4	17	17	17	18	18	19	19	19	20	20
5	21	21	22	22	22	23	23	24	24	24
0	0	0	1	1	2	2	2	3	3	4
1	4	4	5	5	6	6	6	7	7	8
2	8	8	9	9	10	10	10	11	11	12
3	12	12	13	13	14	14	14	15	15	16
4	16	16	17	17	18	18	18	19	19	20
5	20	20	21	21	21	22	22	23	23	23
0	0	0	1	1	2	2	2	3	3	3
1	4	4	5	5	5	6	6	6	7	7
2	8	8	8	9	9	10	10	10	11	11
3	11	12	12	13	13	13	14	14	14	15
4	15	16	16	16	17	17	18	18	18	19
5	19	19	20	20	21	21	21	22	22	22
0	0	0	1	1	2	2	2	3	3	3
1	4	4	4	5	5	5	6	6	7	7
2	7	8	8	8	9	9	10	10	10	11
3	11	11	12	12	12	13	13	14	14	14
4	15	15	15	16	16	16	17	17	18	18
5	18	19	19	19	20	20	20	21	21	22
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1	4	4	4	5	5	5	6	6	6	7
2	7	7	8	8	8	9	9	9	10	10
3	11	11	11	12	12	12	13	13	13	14
4	14	14	15	15	15	16	16	16	17	17
5	18	18	18	19	19	19	20	20	20	21
0″	1″	2″	3″	4″	5″	6″	7″	8″	9″	

Secunder af Parallax.

een Minut i Höide.

Subtr.

′	″
1	1
2	2
3	3
4	3
5	4
6	5
7	6
8	7
9	8

Subtr.

′	″
1	1
2	2
3	3
4	3
5	4
6	5
7	6
8	7
9	8

Subtr.

′	″
1	1
2	2
3	3
4	4
5	4
6	5
7	6
8	7
9	8

Subtr.

′	″
1	1
2	2
3	3
4	4
5	5
6	5
7	6
8	7
9	8

☾ app. Höide.	Horizontale Parallax. 54′	55′	56′	57′	58′	59′	60′	61′
° ′	′ ″	′ ″	′ ″	′ ″	′ ″	′ ″	′ ″	′ ″
70 0	18 7	18 28	18 49	19 9	19 30	19 50	20 11	20 31
10	17 59	18 19	18 39	19 0	19 20	19 41	20 1	20 21
20	17 50	18 10	18 30	18 51	19 11	19 31	19 51	20 11
30	17 41	18 1	18 21	18 41	19 1	19 22	19 42	20 2
40	17 33	17 53	18 12	18 32	18 52	19 12	19 32	19 52
50	17 24	17 44	18 3	18 23	18 43	19 2	19 22	19 42
71 0	17 15	17 35	17 54	18 14	18 33	18 53	19 12	19 32
10	17 6	17 26	17 45	18 5	18 24	18 43	19 3	19 22
20	16 58	17 17	17 36	17 55	18 15	18 34	18 53	19 12
30	16 49	17 8	17 27	17 46	18 5	18 24	18 43	19 2
40	16 40	16 59	17 18	17 37	17 56	18 15	18 33	18 52
50	16 32	16 50	17 9	17 28	17 46	18 5	18 24	18 42
72 0	16 23	16 41	17 0	17 18	17 37	17 55	18 14	18 32
10	16 14	16 32	16 51	17 9	17 27	17 46	18 4	18 23
20	16 5	16 23	16 42	17 0	17 18	17 36	17 54	18 13
30	15 56	16 14	16 32	16 50	17 9	17 27	17 45	18 3
40	15 47	16 5	16 23	16 41	16 59	17 17	17 35	17 53
50	15 39	15 56	16 14	16 32	16 50	17 7	17 25	17 43
73 0	15 30	15 47	16 5	16 22	16 40	16 58	17 15	17 33
10	15 21	15 38	15 56	16 13	16 31	16 48	17 5	17 23
20	15 12	15 29	15 47	16 4	16 21	16 38	16 55	17 13
30	15 3	15 20	15 37	15 54	16 11	16 29	16 46	17 3
40	14 55	15 11	15 28	15 45	16 2	16 19	16 36	16 53
50	14 46	15 2	15 19	15 36	15 52	16 9	16 26	16 43
74 0	14 37	14 53	15 10	15 26	15 43	15 59	16 16	16 32
10	14 28	14 44	15 0	15 17	15 33	15 50	16 6	16 22
20	14 19	14 35	14 51	15 8	15 24	15 40	15 56	16 12
30	14 10	14 26	14 42	14 58	15 14	15 30	15 46	16 2
40	14 1	14 17	14 33	14 49	15 5	15 20	15 36	15 52
50	13 52	14 8	14 24	14 39	14 55	15 11	15 26	15 42
75 0	13 43	13 59	14 14	14 30	14 45	15 1	15 16	15 32
10	13 34	13 50	14 5	14 20	14 36	14 51	15 7	15 22
20	13 25	13 41	13 56	14 11	14 26	14 41	14 57	15 12
30	13 16	13 31	13 47	14 2	14 17	14 32	14 47	15 2
40	13 8	13 22	13 37	13 52	14 7	14 22	14 37	14 52
50	12 59	13 13	13 28	13 43	13 57	14 12	14 27	14 41
76 0	12 49	13 4	13 19	13 33	13 48	14 2	14 17	14 31
10	12 41	12 55	13 9	13 24	13 38	13 52	14 7	14 21
20	12 32	12 46	13 0	13 14	13 28	13 43	13 57	14 11
30	12 23	12 37	12 51	13 5	13 19	13 33	13 47	14 1
40	12 13	12 27	12 41	12 55	13 9	13 23	13 36	13 51
50	12 4	12 18	12 32	12 45	12 59	13 13	13 26	13 41
77 0	11 56	12 9	12 23	12 36	12 50	13 3	13 16	13 30
10	11 47	11 59	12 13	12 26	12 40	12 53	13 6	13 20
20	11 38	11 50	12 4	12 17	12 30	12 43	12 56	13 10
30	11 29	11 41	11 54	12 7	12 21	12 34	12 46	13 0
40	11 20	11 32	11 45	11 58	12 11	12 24	12 36	12 50
50	11 11	11 23	11 36	11 48	12 1	12 14	12 26	12 39
78 0	11 1	11 14	11 26	11 39	11 51	12 4	12 16	12 29
10	10 52	11 5	11 17	11 29	11 42	11 54	12 6	12 19
20	10 43	10 55	11 8	11 20	11 32	11 44	11 56	12 8
30	10 34	10 46	10 58	11 10	11 22	11 34	11 46	11 58
40	10 25	10 37	10 49	11 1	11 12	11 24	11 36	11 48
50	10 16	10 28	10 39	10 51	11 3	11 14	11 26	11 38
79 0	10 7	10 19	10 30	10 41	10 53	11 4	11 16	11 27
10	9 58	10 9	10 21	10 32	10 43	10 54	11 6	11 17
20	9 49	10 0	10 11	10 22	10 33	10 44	10 56	11 7
30	9 40	9 51	10 2	10 13	10 24	10 35	10 45	10 56
40	9 31	9 42	9 52	10 3	10 14	10 25	10 35	10 46
50	9 22	9 32	9 43	9 53	10 4	10 15	10 25	10 36
app. Höide.	54′	55′	56′	57′	58′	59′	60′	61′

Horizontale Parallax.

Proportionale Dele. for Secunder af Parallaxen. 0″	1″	2″	3″	4″	5″	6″	7″	8″	9″
″	″	″	″	″	″	″	″	″	″
0	0	0	1	1	1	2	2	2	3	3
1	3	4	4	4	5	5	5	6	6	6
2	7	7	7	8	8	8	9	9	9	10
3	10	10	11	11	11	12	12	12	13	13
4	13	14	14	14	15	15	15	16	16	16
5	17	17	17	18	18	18	19	19	19	20
0	0	0	1	1	1	2	2	2	3	3
1	3	3	4	4	4	5	5	5	6	6
2	6	7	7	7	8	8	8	9	9	9
3	10	10	10	10	11	11	11	12	12	12
4	13	13	13	14	14	14	15	15	15	16
5	16	16	16	17	17	17	18	18	18	19
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3	9	9	10	10	10	11	11	11	11	12
4	12	12	13	13	13	14	14	14	14	15
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0	0	0	1	1	1	1	2	2	2	3
1	3	3	3	4	4	4	5	5	5	5
2	6	6	6	7	7	7	7	8	8	8
3	9	9	9	9	10	10	10	11	11	11
4	11	12	12	12	12	13	13	13	14	14
5	14	14	15	15	15	16	16	16	16	17
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3	8	8	9	9	9	9	10	10	10	10
4	11	11	11	11	12	12	12	13	13	13
5	13	14	14	14	14	15	15	15	15	16
0	0	0	1	1	1	1	2	2	2	2
1	3	3	3	3	4	4	4	4	5	5
2	5	5	6	6	6	6	7	7	7	7
3	8	8	8	8	9	9	9	9	10	10
4	10	10	11	11	11	11	12	12	12	12
5	13	13	13	13	14	14	14	14	15	15
0	0	0	0	1	1	1	1	2	2	2
1	2	3	3	3	3	4	4	4	4	4
2	5	5	5	5	6	6	6	6	7	7
3	7	7	7	8	8	8	8	9	9	9
4	10	10	10	10	10	11	11	11	11	
5	12	12	12	13	13	13	13	14	14	
0	0	0	0	1	1	1	2	2	2	
1	2	2	3	3	3	4	4	4	4	
2	4	5	5	5	6	6	6	6	6	
3	7	7	7	7	8	8	8	8	9	
4	9	9	9	10	10	10	10	10	11	
5	11	11	12	12	12	12	13	13		
0	0	0	0	1	1	1	1	2	2	
1	2	2	2	3	3	3	3	4	4	
2	4	4	4	5	5	5	5	6	6	
3	6	6	7	7	7	7	8	8		
4	8	8	9	9	9	9	10	10		
5	10	10	11	11	11	11	12	12		
0	0	0	0	1	1	1	1	2		
1	2	2	2	3	3	3	3	3		
2	4	4	4	4	5	5	5	5		
3	5	6	6	6	6	7	7	7		
4	7	7	8	8	8	8	9	9		
5	9	9	9	10	10	10	11	11		
0″	1″	2″	3″	4″	5″	6″	7″	8″	9″

Secunder af Parallax.

een Minut i Höide.
Subtr.
′ ″
1=1
2 2
3 3
4 4
5 5
6 6
7 6
8 7
9 8
Subtr.
′ ″
1=1
2 2
3 3
4 4
5 5
6 6
7 7
8 8
9 9
Subtr.
′ ″
1=1
2 2
3 3
4 4
5 5
6 6
7 7
8 8
9 9
Subtr.
′ ″
1=1
2 2
3 3
4 4
5 5
6 6
7 7
8 8
9 9

☾ app. Höide.	Horizontale Parallax. 54′	55′	56′	57′	58′	59′	60′	61′
° ′	′ ″	′ ″	′ ″	′ ″	′ ″	′ ″	′ ″	′ ″
80 0	9 13	9 23	9 33	9 44	9 54	10 5	10 15	10 26
10	9 3	9 14	9 24	9 34	9 44	9 55	10 5	10 15
20	8 54	9 4	9 14	9 25	9 35	9 45	9 55	10 5
30	8 45	8 55	9 5	9 15	9 25	9 35	9 45	9 55
40	8 36	8 46	8 56	9 5	9 15	9 25	9 34	9 44
50	8 27	8 37	8 46	8 56	9 5	9 15	9 24	9 34
81 0	8 18	8 27	8 37	8 46	8 55	9 5	9 14	9 24
10	8 9	8 18	8 27	8 36	8 46	8 55	9 4	9 13
20	8 0	8 9	8 18	8 27	8 36	8 45	8 54	9 3
30	7 50	7 59	8 8	8 17	8 26	8 35	8 44	8 52
40	7 41	7 50	7 59	8 7	8 16	8 25	8 33	8 42
50	7 32	7 41	7 49	7 58	8 6	8 15	8 23	8 32
82 0	7 23	7 31	7 40	7 48	7 56	8 5	8 13	8 21
10	7 14	7 22	7 30	7 38	7 46	7 55	8 3	8 11
20	7 5	7 13	7 21	7 29	7 37	7 45	7 53	8 1
30	6 55	7 3	7 11	7 19	7 27	7 35	7 42	7 50
40	6 46	6 54	7 2	7 9	7 17	7 25	7 32	7 40
50	6 37	6 45	6 52	6 59	7 7	7 14	7 22	7 29
83 0	6 28	6 35	6 42	6 50	6 57	7 4	7 12	7 19
10	6 19	6 26	6 33	6 40	6 47	6 54	7 2	7 9
20	6 10	6 16	6 23	6 30	6 37	6 44	6 51	6 58
30	6 0	6 7	6 14	6 21	6 27	6 34	6 41	6 48
40	5 51	5 58	6 4	6 11	6 18	6 24	6 31	6 37
50	5 42	5 49	5 55	6 1	6 8	6 14	6 21	6 27
84 0	5 32	5 39	5 45	5 52	5 58	6 4	6 10	6 17
10	5 23	5 30	5 36	5 42	5 48	5 54	6 0	6 6
20	5 14	5 20	5 26	5 32	5 38	5 44	5 50	5 56
30	5 5	5 11	5 17	5 22	5 28	5 34	5 40	5 45
40	4 56	5 1	5 7	5 13	5 18	5 24	5 29	5 35
50	4 47	4 52	4 57	5 3	5 8	5 14	5 19	5 24
85 0	4 37	4 43	4 48	4 53	4 58	5 4	5 9	5 14
10	4 28	4 33	4 38	4 43	4 48	4 53	4 59	5 4
20	4 19	4 24	4 29	4 34	4 38	4 43	4 48	4 53
30	4 10	4 14	4 19	4 24	4 29	4 33	4 38	4 43
40	4 1	4 5	4 10	4 14	4 19	4 23	4 28	4 32
50	3 51	3 56	4 0	4 4	4 9	4 13	4 17	4 22
86 0	3 42	3 46	3 50	3 55	3 59	4 3	4 7	4 11
10	3 33	3 37	3 41	3 45	3 49	3 53	3 57	4 1
20	3 24	3 27	3 31	3 35	3 39	3 43	3 47	3 50
30	3 14	3 18	3 22	3 25	3 29	3 33	3 36	3 40
40	3 5	3 9	3 12	3 15	3 19	3 23	3 26	3 29
50	2 56	2 59	3 2	3 5	3 9	3 12	3 16	3 19
87 0	2 47	2 50	2 53	2 56	2 59	3 2	3 5	3 9
10	2 37	2 40	2 43	2 46	2 49	2 52	2 55	2 58
20	2 28	2 31	2 34	2 36	2 39	2 42	2 45	2 48
30	2 19	2 21	2 24	2 27	2 29	2 32	2 35	2 37
40	2 10	2 12	2 14	2 17	2 19	2 22	2 24	2 27
50	2 0	2 3	2 5	2 7	2 9	2 12	2 14	2 16
88 0	1 51	1 53	1 55	1 57	1 59	2 2	2 4	2 6
10	1 42	1 44	1 46	1 48	1 50	1 51	1 53	1 55
20	1 33	1 34	1 36	1 38	1 40	1 41	1 43	1 45
30	1 23	1 25	1 26	1 28	1 30	1 31	1 33	1 34
40	1 14	1 15	1 17	1 18	1 0	1 21	1 22	1 24
50	1 5	1 6	1 7	1 8	1 10	1 11	1 12	1 13
89 0	0 56	0 57	0 58	0 59	1 0	1 1	1 2	1 3
10	0 46	0 47	0 48	0 49	0 50	0 51	0 52	0 52
20	0 37	0 38	0 38	0 39	0 40	0 41	0 41	0 42
30	0 28	0 28	0 28	0 29	0 30	0 30	0 31	0 32
40	0 19	0 19	0 19	0 20	0 20	0 20	0 21	0 21
50	0 9	0 9	0 10	0 10	0 10	0 10	0 11	0 10
app. Höide.	54′	55′	56′	57′	58′	59′	60′	61′

Horizontale Parallax.

Proportionale Dele. for Secunder af Parallaxen. 0″	1″	2″	3″	4″	5″	6″	7″	8″	9″
″	″	″	″	″	″	″	″	″	″
0	0	0	0	1	1	1	1	1	1
1	2	2	2	2	2	3	3	3	3
2	3	3	4	4	4	4	4	5	5
3	5	5	5	5	6	6	6	6	6
4	7	7	7	7	7	8	8	8	8
5	8	8	9	9	9	9	9	10	10
0	0	0	0	0	1	1	1	1	1
1	1	2	2	2	2	2	3	3	3
2	3	3	3	3	4	4	4	4	4
3	4	5	5	5	5	5	5	6	6
4	6	6	6	6	7	7	7	7	7
5	7	8	8	8	8	8	8	9	9
0	0	0	0	0	1	1	1	1	1
1	1	1	2	2	2	2	2	2	2
2	3	3	3	3	3	3	4	4	4
3	4	4	4	4	5	5	5	5	5
4	5	5	5	6	6	6	6	6	6
5	7	7	7	7	7	7	7	8	8
0	0	0	0	0	0	1	1	1	1
1	1	1	1	1	2	2	2	2	2
2	2	2	2	3	3	3	3	3	3
3	3	4	4	4	4	4	4	4	4
4	5	5	5	5	5	5	5	5	6
5	6	6	6	6	6	6	6	7	7
0	0	0	0	0	0	0	1	1	1
1	1	1	1	1	1	2	2	2	2
2	2	2	2	3	3	3	3	3	3
3	3	3	3	3	3	3	4	4	4
4	4	4	4	4	4	4	5	5	5
5	5	5	5	5	5	5	5	6	6
0	0	0	0	0	0	0	0	1	1
1	1	1	1	1	1	1	1	1	1
2	2	2	2	2	2	2	2	2	2
3	3	3	3	3	3	3	3	3	3
4	4	4	4	4	4	4	4	5	5
5	5	5	5	5	5	5	5	6	6
0	0	0	0	0	0	0	0	0	0
1	1	1	1	1	1	1	1	1	1
2	2	2	2	2	2	2	2	2	2
3	3	3	3	3	3	3	3	4	4
4	4	4	4	4	4	4	5	5	5
5	5	6	6	6	6	7	7	8	8
0	0	0	0	0	0	0	0	0	0
1	1	1	1	1	1	1	1	1	1
2	2	2	2	2	2	2	2	2	2
3	3	3	3	3	3	3	3	3	3
4	4	4	4	4	4	4	4	4	4
5	5	5	5	5	5	5	5	5	5
0	0	0	0	0	0	0	0	0	0
1	1	1	1	1	1	1	1	1	1
2	2	2	2	2	2	2	2	2	2
3	3	3	3	3	3	3	3	3	3
4	4	4	4	4	4	4	4	4	4
5	5	5	5	5	5	5	5	5	5
0	0	0	0	0	0	0	0	0	0
1	1	1	1	1	1	1	1	1	1
2	2	2	2	2	2	2	2	2	2
3	3	3	3	3	3	3	3	3	3
4	4	4	4	4	4	4	4	4	4
5	5	6	6	6	6	6	6	6	6

Sec.	0 Grad eller 0 Time.										Sec.
	0′	1′	2′	3′	4′	5′	6′	7′	8′	9′	
0		2.2553	1.9542	1.7782	1.6532	1.5563	1.4771	1.4102	1.3522	1.3010	0
1	4.0334	2.2481	1.9506	1.7757	1.6514	1.5549	1.4759	1.4091	1.3513	1.3002	1
2	3.7324	2.2410	1.9471	1.7734	1.6496	1.5534	1.4747	1.4081	1.3504	1.2994	2
3	3.5563	2.2341	1.9435	1.7710	1.6478	1.5520	1.4735	1.4071	1.3495	1.2986	3
4	3.4313	2.2272	1.9400	1.7686	1.6460	1.5505	1.4723	1.4061	1.3486	1.2978	4
5	3.3344	2.2205	1.9365	1.7663	1.6443	1.5491	1.4711	1.4050	1.3477	1.2970	5
6	3.2553	2.2139	1.9331	1.7639	1.6425	1.5477	1.4699	1.4040	1.3468	1.2962	6
7	3.1883	2.2073	1.9296	1.7616	1.6407	1.5463	1.4688	1.4030	1.3459	1.2954	7
8	3.1303	2.2009	1.9262	1.7593	1.6390	1.5449	1.4676	1.4020	1.3450	1.2946	8
9	3.0792	2.1946	1.9228	1.7570	1.6372	1.5435	1.4664	1.4010	1.3441	1.2939	9
10	3.0334	2.1883	1.9195	1.7547	1.6355	1.5421	1.4652	1.4000	1.3432	1.2931	10
11	2.9920	2.1822	1.9162	1.7524	1.6337	1.5407	1.4640	1.3989	1.3423	1.2923	11
12	2.9542	2.1761	1.9128	1.7501	1.6320	1.5393	1.4629	1.3979	1.3415	1.2915	12
13	2.9195	2.1701	1.9096	1.7479	1.6303	1.5379	1.4617	1.3969	1.3406	1.2907	13
14	2.8873	2.1642	1.9063	1.7456	1.6286	1.5365	1.4605	1.3959	1.3397	1.2899	14
15	2.8573	2.1584	1.9031	1.7434	1.6269	1.5351	1.4594	1.3949	1.3388	1.2891	15
16	2.8293	2.1526	1.8999	1.7412	1.6252	1.5337	1.4582	1.3939	1.3379	1.2883	16
17	2.8030	2.1469	1.8967	1.7390	1.6235	1.5324	1.4571	1.3929	1.3371	1.2876	17
18	2.7782	2.1413	1.8935	1.7368	1.6218	1.5310	1.4559	1.3919	1.3362	1.2868	18
19	2.7547	2.1358	1.8904	1.7346	1.6201	1.5296	1.4548	1.3910	1.3353	1.2860	19
20	2.7324	2.1303	1.8873	1.7324	1.6184	1.5283	1.4536	1.3900	1.3344	1.2852	20
21	2.7112	2.1249	1.8842	1.7302	1.6168	1.5269	1.4525	1.3890	1.3336	1.2845	21
22	2.6910	2.1196	1.8811	1.7281	1.6151	1.5256	1.4514	1.3880	1.3327	1.2837	22
23	2.6717	2.1143	1.8781	1.7259	1.6135	1.5242	1.4502	1.3870	1.3319	1.2829	23
24	2.6532	2.1091	1.8751	1.7238	1.6118	1.5229	1.4491	1.3860	1.3310	1.2821	24
25	2.6355	2.1040	1.8721	1.7217	1.6102	1.5215	1.4480	1.3851	1.3301	1.2814	25
26	2.6184	2.0989	1.8691	1.7196	1.6085	1.5202	1.4468	1.3841	1.3293	1.2806	26
27	2.6021	2.0939	1.8661	1.7175	1.6069	1.5189	1.4457	1.3831	1.3284	1.2798	27
28	2.5863	2.0889	1.8632	1.7153	1.6053	1.5175	1.4446	1.3821	1 3276	1.2791	28
29	2.5710	2.0840	1.8602	1.7133	1.6037	1.5162	1.4435	1.3812	1.3267	1.2783	29
30	2.5563	2.0792	1.8573	1.7112	1.6021	1.5149	1.4424	1.3802	1.3259	1.2775	30
31	2.5421	2.0744	1.8544	1.7091	1.6004	1.5136	1.4412	1.3792	1.3250	1.2768	31
32	2.5283	2.0696	1.8516	1.7071	1.5988	1.5123	1.4401	1.3783	1.3241	1.2760	32
33	2.5149	2.0649	1.8487	1.7050	1.5973	1.5110	1.4390	1.3773	1.3233	1.2753	33
34	2.5019	2.0603	1.8459	1.7030	1.5957	1.5097	1.4379	1.3764	1.3225	1.2745	34
35	2.4893	2.0557	1.8431	1.7010	1.5941	1.5084	1.4368	1.3754	1.3216	1.2738	35
36	2.4771	2.0512	1.8403	1.6990	1.5925	1.5071	1.4357	1.3745	1.3208	1.2730	36
37	2.4652	2.0466	1.8375	1.6970	1.5909	1.5058	1.4346	1.3735	1.3199	1.2722	37
38	2.4536	2.0422	1.8348	1.6950	1.5894	1.5045	1.4335	1.3726	1.3191	1.2715	38
39	2.4424	2.0378	1.8320	1.6930	1.5878	1.5032	1.4325	1.3716	1.3183	1.2707	39
40	2.4314	2.0334	1.8293	1.6910	1.5863	1.5019	1.4314	1.3707	1.3174	1.2700	40
41	2.4206	2.0291	1.8266	1.6890	1.5847	1.5007	1.4303	1.3697	1.3166	1.2692	41
42	2.4102	2.0248	1.8239	1.6871	1.5832	1.4994	1.4292	1.3688	1.3158	1.2685	42
43	2.4000	2.0206	1.8212	1.6851	1.5816	1.4981	1.4281	1.3678	1.3149	1.2678	43
44	2.3900	2.0164	1.8186	1.6832	1.5801	1.4969	1.4270	1.3669	1.3141	1.2670	44
45	2.3802	2.0122	1.8159	1.6812	1.5786	1.4956	1.4260	1.3660	1.3133	1.2663	45
46	2.3707	2.0081	1.8133	1.6793	1.5771	1.4943	1.4249	1.3650	1.3124	1.2655	46
47	2.3613	2.0040	1.8107	1.6774	1.5755	1.4931	1.4238	1.3641	1.3116	1.2648	47
48	2.3522	2.0000	1.8081	1.6755	1.5740	1.4918	1.4228	1.3632	1.3108	1 2640	48
49	2.3432	1.9960	1.8055	1.6736	1.5725	1.4906	1.4217	1.3622	1.3100	1.2633	49
50	2.3344	1.9920	1.8030	1.6717	1.5710	1.4894	1.4206	1.3613	1.3091	1.2626	50
51	2.3259	1.9881	1.8004	1.6698	1.5695	1.4881	1.4196	1.3604	1.3083	1.2618	51
52	2.3174	1.9842	1.7979	1.6679	1.5680	1.4869	1.4185	1.3595	1.3075	1.2611	52
53	2.3091	1.9803	1.7954	1.6661	1.5666	1.4856	1.4175	1.3586	1.3067	1.2604	53
54	2.3010	1.9765	1.7929	1.6642	1.5651	1.4844	1.4164	1.3576	1.3059	1.2596	54
55	2.2931	1.9727	1.7904	1.6624	1.5636	1.4832	1.4154	1.3567	1.3051	1.2589	55
56	2.2852	1.9689	1.7879	1.6605	1.5621	1.4820	1.4143	1.3558	1.3043	1.2582	56
57	2.2775	1.9652	1.7855	1.6587	1.5607	1.4808	1.4133	1.3549	1.3034	1.2574	57
58	2.2700	1.9615	1.7830	1.6568	1.5592	1.4795	1.4122	1.3540	1.3026	1.2567	58
59	2.2626	1.9579	1.7806	1.6550	1.5577	1.4783	1.4112	1.3531	1.3018	1.2560	59
Sec.	0′	1′	2′	3′	4′	5′	6′	7′	8′	9,	Sec.
	0 Grad eller 0 Time.										

Sec.	0 Grad eller 0 Time.											Sec.
	10′	11′	12′	13′	14′	15′	16′	17′	18′	19′	20′	
0	1.2553	1.2139	1.1761	1.1413	1.1091	1.0792	1.0512	1.0248	1.0000	9765	9542	0
1	1.2545	1.2132	1.1755	1.1408	1.1086	1.0787	1.0507	1.0244	9996	9761	9539	1
2	1.2538	1.2126	1.1749	1.1402	1.1081	1.0782	1.0502	1.0240	9992	9758	9535	2
3	1.2531	1.2119	1.1743	1.1397	1.1076	1.0777	1.0498	1.0235	9988	9754	9532	3
4	1.2524	1.2113	1.1737	1.1391	1.1071	1.0773	1.0493	1.0231	9984	9750	9528	4
5	1.2517	1.2106	1.1731	1.1385	1.1066	1.0768	1.0489	1.0227	9980	9746	9524	5
6	1.2510	1.2099	1.1725	1.1380	1.1061	1.0763	1.0484	1.0223	9976	9742	9521	6
7	1.2502	1.2093	1.1719	1.1374	1.1055	1.0758	1.0480	1.0218	9972	9739	9517	7
8	1.2495	1.2086	1.1713	1.1369	1.1050	1.0753	1.0475	1.0214	9968	9735	9514	8
9	1.2488	1.2080	1.1707	1.1363	1.1045	1.0749	1.0471	1.0210	9964	9731	9510	9
10	1.2481	1.2073	1.1701	1.1358	1.1040	1.0744	1.0466	1.0206	9960	9727	9506	10
11	1.2474	1.2067	1.1695	1.1352	1.1035	1.0739	1.0462	1.0202	9956	9723	9503	11
12	1.2467	1.2061	1.1689	1.1347	1.1030	1.0734	1.0458	1.0197	9952	9720	9499	12
13	1.2460	1.2054	1.1683	1.1341	1.1025	1.0729	1.0453	1.0193	9948	9716	9496	13
14	1.2453	1.2048	1.1677	1.1336	1.1020	1.0725	1.0449	1.0189	9944	9712	9492	14
15	1.2445	1.2041	1.1671	1.1331	1.1015	1.0720	1.0444	1.0185	9940	9708	9488	15
16	1.2438	1.2035	1.1665	1.1325	1.1009	1.0715	1.0440	1.0181	9936	9705	9485	16
17	1.2431	1.2028	1.1660	1.1320	1.1004	1.0710	1.0435	1.0176	9932	9701	9481	17
18	1.2424	1.2022	1.1654	1.1314	1.0999	1.0706	1.0431	1.0172	9928	9697	9478	18
19	1.2417	1.2015	1.1648	1.1309	1.0994	1.0701	1.0426	1.0168	9924	9693	9474	19
20	1.2410	1.2009	1.1642	1.1303	1.0989	1.0696	1.0422	1.0164	9920	9690	9471	20
21	1.2403	1.2003	1.1636	1.1298	1.0984	1.0692	1.0418	1.0160	9916	9686	9467	21
22	1.2396	1.1996	1.1630	1.1292	1.0979	1.0687	1.0413	1.0156	9912	9682	9463	22
23	1.2389	1.1990	1.1624	1.1287	1.0974	1.0682	1.0409	1.0151	9908	9678	9460	23
24	1.2382	1.1984	1.1619	1.1282	1.0969	1.0678	1.0404	1.0147	9905	9675	9456	24
25	1.2375	1.1977	1.1613	1.1276	1.0964	1.0673	1.0400	1.0143	9901	9671	9453	25
26	1.2368	1.1971	1.1607	1.1271	1.0959	1.0668	1.0395	1.0139	9897	9667	9449	26
27	1.2362	1.1965	1.1601	1.1266	1.0954	1.0663	1.0391	1.1035	9893	9664	9446	27
28	1.2355	1.1958	1.1595	1.1260	1.0949	1.0659	1.0387	1.0131	9889	9660	9442	28
29	1.2348	1.1952	1.1589	1.1255	1.0944	1.0654	1.0382	1.0126	9885	9656	9439	29
30	1.2341	1.1946	1.1584	1.1249	1.0939	1.0649	1.0378	1.0122	9881	9652	9435	30
31	1.2334	1.1939	1.1578	1.1244	1.0934	1.0645	1.0373	1.0118	9877	9649	9432	31
32	1.2327	1.1933	1.1572	1.1239	1.0929	1.0640	1.0369	1.0114	9873	9645	9428	32
33	1.2320	1.1927	1.1566	1.1233	1.0924	1.0635	1.0365	1.0110	9869	9641	9425	33
34	1.2313	1.1921	1.1560	1.1228	1.0919	1.0631	1.0360	1.0106	9865	9638	9421	34
35	1.2306	1.1914	1.1555	1.1223	1.0914	1.0626	1.0356	1.0102	9861	9634	9418	35
36	1.2300	1.1908	1.1549	1.1217	1.0909	1.0621	1.0352	1.0098	9858	9630	9414	36
37	1.2293	1.1902	1.1543	1.1212	1.0904	1.0617	1.0347	1.0093	9854	9626	9410	37
38	1.2286	1.1896	1.1537	1.1207	1.0899	1.0612	1.0343	1.0089	9850	9623	9407	38
39	1.2279	1.1889	1.1532	1.1201	1.0894	1.0608	1.0339	1.0085	9846	9619	9404	39
40	1.2272	1.1883	1.1526	1.1196	1.0889	1.0603	1.0334	1.0081	9842	9615	9400	40
41	1.2266	1.1877	1.1520	1.1191	1.0884	1.0598	1.0330	1.0077	9838	9612	9396	41
42	1.2259	1.1871	1.1515	1.1186	1.0880	1.0594	1.0326	1.0073	9834	9608	9393	42
43	1.2252	1.1865	1.1509	1.1180	1.0875	1.0589	1.0321	1.0069	9830	9604	9389	43
44	1.2245	1.1858	1.1503	1.1175	1.0870	1.0584	1.0317	1.0065	9827	9601	9386	44
45	1.2239	1.1852	1.1498	1.1170	1.0865	1.0580	1.0313	1.0061	9823	9597	9383	45
46	1.2232	1.1846	1.1492	1.1164	1.0860	1.0575	1.0308	1.0057	9819	9593	9379	46
47	1.2225	1.1840	1.1486	1.1159	1.0855	1.0571	1.0304	1.0053	9815	9590	9376	47
48	1.2218	1.1834	1.1481	1.1154	1.0850	1.0566	1.0300	1.0049	9811	9586	9372	48
49	1.2212	1.1828	1.1475	1.1149	1.0845	1.0562	1.0295	1.0044	9807	9582	9369	49
50	1.2205	1.1822	1.1469	1.1143	1.0840	1.0557	1.0291	1.0040	9803	9579	9365	50
51	1.2198	1.1816	1.1464	1.1138	1.0835	1.0552	1.0287	1.0036	9800	9575	9362	51
52	1.2192	1.1809	1.1458	1.1133	1.0831	1.0548	1.0282	1.0032	9796	9571	9358	52
53	1.2185	1.1803	1.1452	1.1128	1.0826	1.0543	1.0278	1.0028	9792	9568	9355	53
54	1.2178	1.1797	1.1447	1.1123	1.0821	1.0539	1.0274	1.0024	9788	9564	9351	54
55	1.2172	1.1791	1.1441	1.1117	1.0816	1.0534	1.0270	1.0020	9784	9561	9348	55
56	1.2165	1.1785	1.1435	1.1112	1.0811	1.0530	1.0265	1.0016	9780	9557	9344	56
57	1.2157	1.1779	1.1430	1.1107	1.0806	1.0525	1.0261	1.0012	9777	9553	9341	57
58	1.2152	1.1773	1.1424	1.1102	1.0801	1.0521	1.0257	1.0008	9773	9550	9337	58
59	1.2145	1.1767	1.1419	1.1097	1.0797	1.0516	1.0252	1.0004	9769	9546	9334	59
Sec.	10′	11′	12′	13′	14′	15′	16′	17′	18′	19′	20′	Sec.
	0 Grad eller 0 Time.											

Sec.	0 Grad eller 0 Time.													Sec.
	21′	22′	23′	24′	25′	26′	27′	28′	29′	30′	31′	32′	33′	
0	9331	9128	8935	8751	8573	8403	8239	8081	7929	7782	7639	7501	7368	0
1	9327	9125	8932	8748	8570	8400	8236	8079	7926	7779	7637	7499	7365	1
2	9324	9122	8929	8745	8567	8397	8234	8076	7924	7777	7634	7497	7363	2
3	9320	9119	8926	8742	8565	8395	8231	8073	7921	7774	7632	7494	7361	3
4	9317	9115	8923	8739	8562	8392	8228	8071	7919	7772	7630	7492	7359	4
5	9313	9112	8920	8736	8559	8389	8226	8068	7916	7769	7627	7490	7357	5
6	9310	9109	8917	8733	8556	8386	8223	8066	7914	7767	7625	7488	7354	6
7	9306	9105	8913	8730	8553	8383	8220	8063	7911	7765	7623	7485	7352	7
8	9303	9102	8910	8727	8550	8381	8218	8060	7909	7762	7620	7483	7350	8
9	9300	9099	8907	8724	8547	8378	8215	8058	7906	7760	7618	7481	7348	9
10	9296	9096	8904	8721	8544	8375	8212	8055	7904	7757	7616	7479	7346	10
11	9293	9092	8901	8718	8542	8372	8210	8053	7901	7755	7613	7476	7343	11
12	9289	9089	8898	8715	8539	8370	8207	8050	7899	7753	7611	7474	7341	12
13	9286	9086	8895	8712	8536	8367	8204	8048	7896	7750	7609	7472	7339	13
14	9282	9083	8892	8709	8533	8364	8202	8045	7894	7748	7606	7470	7337	14
15	9279	9079	8888	8706	8530	8361	8199	8043	7891	7745	7604	7467	7335	15
16	9276	9076	8885	8703	8527	8359	8196	8040	7889	7743	7602	7465	7333	16
17	9272	9073	8882	8700	8524	8356	8194	8037	7886	7741	7600	7463	7330	17
18	9269	9070	8879	8697	8522	8353	8191	8035	7884	7738	7597	7461	7328	18
19	9265	9066	8876	8694	8519	8350	8188	8032	7882	7736	7595	7458	7326	19
20	9262	9063	8873	8691	8516	8348	8186	8030	7879	7733	7593	7456	7324	20
21	9259	9060	8870	8688	8513	8345	8183	8027	7877	7731	7590	7454	7322	21
22	9255	9057	8867	8685	8510	8342	8180	8025	7874	7729	7588	7452	7320	22
23	9252	9053	8864	8682	8507	8339	8178	8022	7872	7726	7586	7449	7317	23
24	9249	9050	8861	8679	8504	8337	8175	8020	7869	7724	7583	7447	7315	24
25	9245	9047	8857	8676	8501	8334	8173	8017	7867	7722	7581	7445	7313	25
26	9242	9044	8854	8673	8499	8331	8170	8014	7864	7719	7579	7443	7311	26
27	9238	9041	8851	8670	8496	8328	8167	8012	7862	7717	7577	7441	7309	27
28	9235	9037	8848	8667	8493	8326	8165	8009	7859	7714	7574	7438	7307	28
29	9232	9034	8845	8664	8490	8323	8162	8007	7857	7712	7572	7436	7304	29
30	9228	9031	8842	8661	8487	8320	8159	8004	7855	7710	7570	7434	7302	30
31	9225	9028	8839	8658	8484	8317	8157	8002	7852	7707	7567	7432	7300	31
32	9222	9024	8836	8655	8482	8315	8154	7999	7850	7705	7565	7429	7298	32
33	9218	9021	8833	8652	8479	8312	8152	7997	7847	7703	7563	7427	7296	33
34	9215	9018	8830	8649	8476	8309	8149	7994	7845	7700	7560	7425	7294	34
35	9211	9015	8827	8646	8473	8307	8146	7992	7842	7698	7558	7423	7291	35
36	9208	9012	8824	8643	8470	8304	8144	7989	7840	7696	7556	7421	7289	36
37	9205	9008	8820	8640	8467	8301	8141	7986	7837	7693	7554	7418	7287	37
38	9201	9005	8817	8637	8465	8298	8138	7984	7835	7691	7551	7416	7285	38
39	9198	9002	8814	8635	8462	8296	8136	7981	7832	7688	7549	7414	7283	39
40	9195	8999	8811	8632	8459	8293	8133	7979	7830	7686	7547	7412	7281	40
41	9191	8996	8808	8629	8456	8290	8130	7976	7828	7684	7544	7409	7279	41
42	9188	8992	8805	8626	8453	8288	8128	7974	7825	7681	7542	7407	7276	42
43	9185	8989	8802	8623	8451	8285	8125	7971	7823	7679	7540	7405	7274	43
44	9181	8986	8799	8620	8448	8282	8123	7969	7820	7677	7538	7403	7272	44
45	9178	8983	8796	8617	8445	8279	8120	7966	7818	7674	7535	7401	7270	45
46	9175	8980	8793	8614	8442	8277	8117	7964	7815	7672	7533	7398	7268	46
47	9171	8977	8790	8611	8439	8274	8115	7961	7813	7670	7531	7396	7266	47
48	9168	8973	8787	8608	8437	8271	8112	7959	7811	7667	7528	7394	7264	48
49	9165	8970	8784	8605	8434	8269	8110	7956	7808	7665	7526	7392	7261	49
50	9161	8967	8781	8602	8431	8266	8107	7954	7806	7662	7524	7390	7259	50
51	9158	8964	8778	8599	8428	8263	8104	7951	7803	7660	7522	7387	7257	51
52	9155	8961	8775	8596	8425	8261	8102	7949	7801	7658	7519	7385	7255	52
53	9152	8957	8772	8594	8422	8258	8099	7946	7798	7655	7517	7383	7253	53
54	9148	8954	8769	8591	8420	8255	8097	7944	7796	7653	7515	7381	7251	54
55	9145	8951	8766	8588	8417	8252	8094	7941	7794	7651	7513	7379	7249	55
56	9142	8948	8763	8585	8414	8250	8091	7939	7791	7648	7510	7376	7246	56
57	9138	8945	8760	8582	8411	8247	8089	7936	7789	7646	7508	7374	7244	57
58	9135	8942	8757	8579	8409	8244	8086	7934	7786	7644	7506	7372	7242	58
59	9132	8938	8754	8576	8406	8242	8084	7931	7784	7641	7503	7370	7240	59
Sec.	21′	22′	23′	24′	25′	26′	27′	28′	29′	30′	31′	32′	33′	Sec.
	0 Grad eller 0 Time.													

Sec.	0 Grad eller 0 Time.													Sec.
	34′	35′	36′	37′	38′	39′	40′	41′	42′	43′	44′	45′	46′	
0	7238	7112	6990	6871	6755	6642	6532	6425	6320	6218	6118	6021	5925	0
1	7236	7110	6988	6869	6753	6640	6530	6423	6318	6216	6117	6019	5924	1
2	7234	7108	6986	6867	6751	6638	6528	6421	6317	6215	6114	6017	5922	2
3	7232	7106	6984	6865	6749	6637	6527	6420	6315	6213	6113	6016	5920	3
4	7229	7104	6982	6863	6747	6635	6525	6418	6313	6211	6112	6014	5919	4
5	7227	7102	6980	6861	6745	6633	6523	6416	6312	6210	6110	6013	5917	5
6	7225	7100	6978	6859	6743	6631	6521	6414	6310	6208	6108	6011	5916	6
7	7223	7098	6976	6857	6742	6629	6519	6412	6308	6206	6107	6009	5914	7
8	7221	7095	6974	6855	6740	6627	6518	6411	6306	6205	6105	6008	5913	8
9	7219	7093	6972	6853	6738	6625	6516	6409	6305	6203	6103	6006	5911	9
10	7217	7091	6970	6851	6736	6624	6514	6407	6303	6201	6102	6004	5909	10
11	7215	7089	6968	6849	6734	6622	6512	6405	6301	6200	6100	6003	5908	11
12	7212	7087	6966	6847	6732	6620	6510	6404	6300	6198	6099	6001	5906	12
13	7210	7085	6964	6845	6730	6618	6509	6402	6298	6196	6097	6000	5905	13
14	7208	7083	6962	6843	6728	6616	6507	6400	6296	6194	6095	5998	5903	14
15	7206	7081	6960	6841	6726	6614	6505	6398	6294	6193	6094	5997	5902	15
16	7204	7079	6958	6839	6724	6612	6503	6397	6293	6191	6092	5995	5900	16
17	7202	7077	6956	6838	6723	6611	6501	6395	6291	6189	6090	5993	5898	17
18	7200	7075	6954	6836	6721	6609	6500	6393	6289	6188	6089	5992	5897	18
19	7198	7073	6952	6834	6719	6607	6498	6391	6288	6186	6087	5990	5895	19
20	7196	7071	6950	6832	6717	6605	6496	6390	6286	6184	6085	5988	5894	20
21	7193	7069	6948	6830	6715	6603	6494	6388	6284	6183	6084	5987	5892	21
22	7191	7067	6946	6828	6713	6601	6492	6386	6282	6181	6082	5985	5891	22
23	7189	7065	6944	6826	6711	6600	6491	6384	6281	6179	6080	5984	5889	23
24	7187	7063	6942	6824	6709	6598	6489	6383	6279	6178	6079	5982	5888	24
25	7185	7061	6940	6822	6707	6596	6487	6381	6277	6176	6077	5981	5886	25
26	7183	7059	6938	6820	6706	6594	6485	6379	6276	6174	6076	5979	5884	26
27	7181	7057	6936	6818	6704	6592	6484	6377	6274	6173	6074	5977	5883	27
28	7179	7054	6934	6816	6702	6590	6482	6376	6272	6171	6072	5976	5881	28
29	7177	7052	6932	6814	6700	6589	6480	6374	6270	6169	6071	5974	5880	29
30	7175	7050	6930	6812	6698	6587	6478	6372	6269	6168	6069	5973	5878	30
31	7172	7048	6928	6810	6696	6585	6476	6370	6267	6166	6067	5971	5877	31
32	7170	7046	6926	6809	6694	6583	6475	6369	6265	6164	6066	5969	5875	32
33	7168	7044	6924	6807	6692	6581	6473	6367	6264	6163	6064	5968	5874	33
34	7166	7042	6922	6805	6691	6579	6471	6365	6262	6161	6063	5966	5872	34
35	7164	7040	6920	6803	6689	6577	6469	6363	6260	6159	6061	5965	5870	35
36	7162	7038	6918	6801	6687	6576	6467	6362	6259	6158	6059	5963	5869	36
37	7160	7036	6916	6799	6685	6575	6465	6360	6257	6156	6058	5961	5867	37
38	7158	7034	6914	6797	6683	6572	6464	6358	6255	6154	6056	5960	5866	38
39	7156	7032	6912	6795	6681	6570	6462	6357	6254	6153	6055	5958	5864	39
40	7154	7030	6910	6793	6679	6568	6460	6355	6252	6151	6053	5957	5863	40
41	7151	7028	6908	6791	6677	6566	6459	6353	6250	6150	6051	5955	5861	41
42	7149	7026	6906	6789	6676	6565	6457	6351	6248	6148	6050	5954	5860	42
43	7147	7024	6904	6787	6674	6563	6455	6350	6247	6146	6048	5952	5858	43
44	7145	7022	6902	6785	6672	6561	6453	6348	6245	6145	6046	5950	5856	44
45	7143	7020	6900	6784	6670	6559	6451	6346	6243	6143	6045	5949	5855	45
46	7141	7018	6898	6782	6668	6557	6450	6344	6242	6141	6043	5947	5853	46
47	7139	7016	6896	6780	6666	6556	6448	6343	6240	6140	6041	5946	5852	47
48	7137	7014	6894	6778	6664	6554	6446	6341	6238	6138	6040	5944	5850	48
49	7135	7012	6892	6776	6662	6552	6444	6339	6237	6136	6038	5942	5849	49
50	7133	7010	6890	6774	6661	6550	6443	6337	6235	6135	6037	5941	5847	50
51	7131	7008	6888	6772	6659	6548	6441	6336	6233	6133	6035	5939	5846	51
52	7129	7006	6886	6770	6657	6547	6439	6334	6231	6131	6033	5938	5844	52
53	7126	7004	6884	6768	6655	6545	6437	6332	6230	6130	6032	5936	5842	53
54	7124	7002	6882	6766	6653	6543	6435	6331	6228	6128	6030	5935	5841	54
55	7122	7000	6880	6764	6651	6541	6434	6329	6226	6126	6029	5933	5839	55
56	7120	6998	6878	6762	6649	6539	6432	6327	6225	6125	6027	5931	5838	56
57	7118	6996	6877	6761	6648	6538	6430	6325	6223	6123	6025	5930	5836	57
58	7116	6994	6875	6759	6646	6536	6428	6324	6221	6121	6024	5928	5835	58
59	7114	6992	6873	6757	6644	6534	6427	6322	6220	6120	6022	5927	5833	59
Sec.	34′	35′	36′	37′	38′	39′	40′	41′	42′	43′	44′	45′	46′	Sec.
	0 Grad eller 0 Time.													

Sec.	0 Grad eller 0 Time.													Sec.
	47′	48′	49′	50′	51′	52′	53′	54′	55′	56′	57′	58′	59′	
0	5832	5740	5651	5563	5477	5393	5310	5229	5149	5071	4994	4918	4844	0
1	5830	5739	5649	5562	5476	5391	5309	5227	5148	5070	4993	4917	4843	1
2	5829	5737	5648	5560	5474	5390	5307	5226	5146	5068	4991	4916	4842	2
3	5827	5736	5646	5559	5473	5389	5306	5225	5145	5067	4990	4915	4841	3
4	5826	5734	5645	5557	5471	5387	5304	5223	5144	5066	4989	4913	4839	4
5	5824	5733	5643	5556	5470	5386	5303	5222	5142	5064	4988	4912	4838	5
6	5823	5731	5642	5554	5469	5384	5302	5221	5141	5063	4986	4911	4837	6
7	5821	5730	5640	5553	5467	5383	5300	5219	5140	5062	4985	4910	4836	7
8	5819	5728	5639	5551	5466	5382	5299	5218	5139	5060	4984	4908	4834	8
9	5818	5727	5637	5550	5464	5380	5298	5217	5137	5059	4983	4907	4833	9
10	5816	5725	5636	5549	5463	5379	5296	5215	5136	5058	4981	4906	4832	10
11	5815	5724	5634	5547	5461	5377	5295	5214	5135	5057	4980	4905	4831	11
12	5813	5722	5633	5546	5460	5376	5294	5213	5133	5055	4979	4903	4830	12
13	5812	5721	5632	5544	5459	5375	5292	5211	5132	5054	4977	4902	4828	13
14	5810	5719	5630	5543	5457	5373	5291	5210	5131	5053	4976	4901	4827	14
15	5809	5718	5629	5541	5456	5372	5290	5209	5129	5051	4975	4900	4826	15
16	5807	5716	5627	5540	5454	5370	5288	5207	5128	5050	4974	4898	4825	16
17	5806	5715	5626	5538	5453	5369	5287	5206	5127	5049	4972	4897	4823	17
18	5804	5713	5624	5537	5452	5368	5285	5205	5125	5048	4971	4896	4822	18
19	5803	5712	5623	5536	5450	5366	5284	5203	5124	5046	4970	4895	4821	19
20	5801	5710	5621	5534	5449	5365	5283	5202	5123	5045	4969	4894	4820	20
21	5800	5709	5620	5533	5447	5364	5281	5201	5122	5044	4967	4892	4819	21
22	5798	5707	5618	5531	5446	5362	5280	5199	5120	5042	4966	4891	4817	22
23	5796	5706	5617	5530	5444	5361	5279	5198	5119	5041	4965	4890	4816	23
24	5795	5704	5615	5528	5443	5359	5277	5197	5118	5040	4964	4889	4815	24
25	5793	5703	5614	5527	5441	5358	5276	5195	5116	5039	4962	4887	4814	25
26	5792	5701	5612	5525	5440	5357	5275	5194	5115	5037	4961	4886	4812	26
27	5790	5700	5611	5524	5439	5355	5273	5193	5114	5036	4960	4885	4811	27
28	5789	5698	5610	5522	5437	5354	5272	5191	5112	5035	4959	4884	4810	28
29	5787	5697	5608	5521	5436	5352	5270	5190	5111	5033	4957	4882	4809	29
30	5786	5695	5607	5520	5435	5351	5269	5189	5110	5032	4956	4881	4808	30
31	5784	5694	5605	5518	5433	5350	5268	5187	5108	5031	4955	4880	4806	31
32	5783	5692	5604	5517	5432	5348	5266	5186	5107	5030	4953	4879	4805	32
33	5781	5691	5602	5516	5430	5347	5265	5185	5106	5028	4952	4877	4804	33
34	5780	5689	5601	5514	5429	5346	5264	5183	5105	5027	4951	4876	4803	34
35	5778	5688	5599	5513	5428	5344	5262	5182	5103	5026	4950	4875	4801	35
36	5777	5686	5598	5511	5426	5343	5261	5181	5102	5025	4949	4874	4800	36
37	5775	5685	5596	5510	5425	5341	5260	5179	5101	5023	4947	4872	4799	37
38	5774	5683	5595	5508	5423	5340	5258	5178	5099	5022	4946	4871	4798	38
39	5772	5682	5594	5507	5422	5339	5257	5177	5098	5021	4945	4870	4797	39
40	5771	5680	5592	5505	5421	5337	5256	5175	5097	5019	4943	4869	4795	40
41	5769	5679	5591	5504	5419	5336	5254	5174	5095	5018	4942	4868	4794	41
42	5768	5677	5589	5503	5418	5335	5253	5173	5094	5017	4941	4866	4793	42
43	5766	5676	5588	5501	5416	5333	5252	5171	5093	5016	4940	4865	4792	43
44	5764	5674	5586	5500	5415	5332	5250	5170	5092	5014	4938	4864	4791	44
45	5763	5673	5585	5498	5414	5331	5249	5169	5090	5013	4937	4863	4789	45
46	5761	5671	5583	5497	5412	5329	5248	5168	5089	5012	4936	4861	4788	46
47	5760	5670	5582	5495	5411	5328	5246	5166	5088	5010	4935	4860	4787	47
48	5758	5669	5580	5494	5409	5326	5245	5165	5086	5009	4933	4859	4786	48
49	5757	5667	5579	5493	5408	5325	5244	5164	5085	5008	4932	4858	4784	49
50	5755	5666	5577	5491	5407	5324	5242	5162	5084	5007	4931	4856	4783	50
51	5754	5664	5576	5490	5405	5322	5241	5161	5082	5005	4930	4855	4782	51
52	5752	5663	5575	5488	5404	5321	5239	5160	5081	5004	4928	4854	4781	52
53	5751	5661	5573	5487	5402	5319	5238	5158	5080	5003	4927	4853	4780	53
54	5749	5660	5572	5486	5401	5318	5237	5157	5079	5002	4926	4852	4778	54
55	5748	5658	5570	5484	5400	5317	5235	5156	5077	5000	4925	4850	4777	55
56	5746	5657	5569	5483	5398	5315	5234	5154	5076	4999	4923	4849	4776	56
57	5745	5655	5567	5481	5397	5314	5233	5153	5075	4998	4922	4848	4775	57
58	5743	5654	5566	5480	5395	5313	5231	5152	5073	4996	4921	4847	4774	58
59	5742	5652	5564	5478	5394	5311	5230	5150	5072	4995	4920	4845	4772	59
Sec.	47′	48′	49′	50′	51′	52′	53′	54′	55′	56′	57′	58′	59′	Sec.
	0 Grad eller 0 Time.													

Sec.	1 Grad eller 1 Time.															Sec.
	0′	1′	2′	3′	4′	5′	6′	7′	8′	9′	10′	11′	12′	13′	14′	
0	4771	4699	4629	4559	4491	4424	4357	4292	4228	4164	4102	4040	3979	3919	3860	0
1	4770	4698	4628	4558	4490	4422	4356	4291	4227	4163	4101	4039	3978	3918	3859	1
2	4769	4697	4626	4557	4489	4421	4355	4290	4225	4162	4100	4038	3977	3917	3858	2
3	4768	4696	4625	4556	4488	4420	4354	4289	4224	4161	4099	4037	3976	3917	3857	3
4	4766	4695	4624	4555	4486	4419	4353	4288	4223	4160	4098	4036	3975	3916	3856	4
5	4765	4693	4623	4554	4485	4418	4352	4287	4222	4159	4097	4035	3974	3915	3855	5
6	4764	4692	4622	4552	4484	4417	4351	4285	4221	4158	4096	4034	3973	3914	3855	6
7	4763	4691	4621	4551	4483	4416	4350	4284	4220	4157	4094	4033	3972	3913	3854	7
8	4762	4690	4619	4550	4482	4415	4348	4283	4219	4156	4093	4032	3971	3912	3853	8
9	4760	4689	4618	4549	4481	4414	4347	4282	4218	4155	4092	4031	3970	3911	3852	9
10	4759	4688	4617	4548	4480	4412	4346	4281	4217	4154	4091	4030	3969	3910	3851	10
11	4758	4686	4616	4547	4478	4411	4345	4280	4216	4153	4090	4029	3968	3909	3850	11
12	4757	4685	4615	4546	4477	4410	4344	4279	4215	4152	4089	4028	3967	3908	3849	12
13	4756	4684	4614	4544	4476	4409	4343	4278	4214	4151	4088	4027	3966	3907	3848	13
14	4754	4683	4612	4543	4475	4408	4342	4277	4213	4150	4087	4026	3965	3906	3847	14
15	4753	4682	4611	4542	4474	4407	4341	4276	4212	4149	4086	4025	3964	3905	3846	15
16	4752	4680	4610	4541	4473	4406	4340	4275	4211	4147	4085	4024	3963	3904	3845	16
17	4751	4679	4609	4540	4472	4405	4339	4274	4210	4146	4084	4023	3962	3903	3844	17
18	4750	4678	4608	4539	4471	4404	4338	4273	4209	4145	4083	4022	3961	3902	3843	18
19	4748	4677	4607	4537	4469	4402	4336	4271	4207	4144	4082	4021	3960	3901	3842	19
20	4747	4676	4606	4536	4468	4401	4335	4270	4206	4143	4081	4020	3959	3900	3841	20
21	4746	4675	4604	4535	4467	4400	4334	4269	4205	4142	4080	4019	3958	3899	3840	21
22	4745	4673	4603	4534	4466	4399	4333	4268	4204	4141	4079	4018	3957	3898	3839	22
23	4744	4672	4602	4533	4465	4398	4332	4267	4203	4140	4078	4017	3956	3897	3838	23
24	4742	4671	4601	4532	4464	4397	4331	4266	4202	4139	4077	4016	3955	3896	3837	24
25	4741	4670	4600	4530	4463	4396	4330	4265	4201	4138	4076	4015	3954	3895	3836	25
26	4740	4669	4599	4529	4462	4395	4329	4264	4200	4137	4075	4014	3953	3894	3835	26
27	4739	4668	4597	4528	4460	4394	4328	4263	4199	4136	4074	4013	3952	3893	3834	27
28	4738	4666	4596	4527	4459	4392	4327	4262	4198	4135	4073	4012	3951	3892	3833	28
29	4736	4665	4595	4526	4458	4391	4326	4261	4197	4134	4072	4011	3950	3891	3832	29
30	4735	4664	4594	4525	4457	4390	4325	4260	4196	4133	4071	4010	3949	3890	3831	30
31	4734	4663	4593	4524	4456	4389	4323	4259	4195	4132	4070	4009	3948	3889	3830	31
32	4733	4662	4592	4523	4455	4388	4322	4257	4194	4131	4069	4008	3947	3888	3829	32
33	4732	4660	4590	4522	4454	4387	4321	4256	4193	4130	4068	4007	3946	3887	3828	33
34	4730	4659	4589	4520	4453	4386	4320	4255	4192	4129	4067	4006	3945	3886	3827	34
35	4729	4658	4588	4519	4451	4385	4319	4254	4190	4128	4066	4005	3944	3885	3826	35
36	4728	4657	4587	4518	4450	4384	4318	4253	4189	4127	4065	4004	3943	3884	3825	36
37	4727	4656	4586	4517	4449	4383	4317	4252	4188	4126	4064	4003	3942	3883	3824	37
38	4726	4655	4585	4516	4448	4381	4316	4251	4187	4125	4063	4002	3941	3882	3823	38
39	4724	4653	4584	4515	4447	4380	4315	4250	4186	4124	4062	4001	3940	3881	3822	39
40	4723	4652	4582	4514	4446	4379	4314	4249	4185	4122	4061	4000	3939	3880	3821	40
41	4722	4651	4581	4512	4445	4378	4313	4248	4184	4121	4060	3999	3938	3879	3820	41
42	4721	4650	4580	4511	4444	4377	4311	4247	4183	4120	4059	3998	3937	3878	3820	42
43	4720	4649	4579	4510	4443	4376	4310	4246	4182	4119	4057	3997	3936	3877	3819	43
44	4718	4647	4578	4509	4441	4375	4309	4245	4181	4118	4056	3996	3935	3876	3818	44
45	4717	4646	4577	4508	4440	4374	4308	4244	4180	4117	4055	3995	3934	3875	3817	45
46	4716	4645	4575	4507	4439	4373	4307	4243	4179	4116	4054	3993	3933	3874	3816	46
47	4715	4644	4574	4506	4438	4372	4306	4241	4178	4115	4053	3992	3932	3873	3815	47
48	4714	4643	4573	4505	4437	4370	4305	4240	4177	4114	4052	3991	3931	3872	3814	48
49	4712	4642	4572	4503	4436	4369	4304	4239	4176	4113	4051	3990	3930	3871	3813	49
50	4711	4640	4571	4502	4435	4368	4303	4238	4175	4112	4050	3989	3929	3870	3812	50
51	4710	4639	4570	4501	4434	4367	4302	4237	4174	4111	4049	3988	3928	3869	3811	51
52	4709	4638	4568	4500	4432	4366	4301	4236	4173	4110	4048	3987	3927	3868	3810	52
53	4708	4637	4567	4499	4431	4365	4299	4235	4172	4109	4047	3986	3926	3867	3809	53
54	4707	4636	4566	4498	4430	4364	4298	4234	4171	4108	4046	3985	3925	3866	3808	54
55	4705	4635	4565	4497	4429	4363	4297	4233	4169	4107	4045	3984	3924	3865	3807	55
56	4704	4633	4564	4495	4428	4362	4296	4232	4168	4106	4044	3983	3923	3864	3806	56
57	4703	4632	4563	4494	4427	4361	4295	4231	4167	4105	4043	3982	3922	3863	3805	57
58	4702	4631	4562	4493	4426	4359	4294	4230	4166	4104	4042	3981	3921	3862	3804	58
59	4701	4630	4560	4492	4425	4358	4293	4229	4165	4103	4041	3980	3920	3861	3803	59
Sec.	0′	1′	2′	3′	4′	5′	6′	7′	8′	9′	10′	11′	12′	13′	14′	Sec.
	1 Grad eller 1 Time.															

1 Grad eller 1 Time.

Sec.	15′	16′	17′	18′	19′	20′	21′	22′	23′	24′	25′	26′	27′	28′	29′	Sec.
0	3802	3745	3688	3632	3576	3522	3468	3415	3362	3310	3259	3208	3158	3108	3059	0
1	3801	3744	3687	3631	3575	3521	3467	3414	3361	3309	3258	3207	3157	3107	3058	1
2	3800	3743	3686	3630	3575	3520	3466	3413	3360	3308	3257	3206	3156	3106	3057	2
3	3799	3742	3685	3629	3574	3519	3465	3412	3359	3307	3256	3205	3155	3105	3056	3
4	3798	3741	3684	3628	3573	3518	3464	3411	3358	3306	3255	3204	3154	3105	3056	4
5	3797	3740	3683	3627	3572	3517	3463	3410	3358	3306	3254	3203	3153	3104	3055	5
6	3796	3739	3682	3626	3571	3516	3463	3409	3357	3305	3253	3203	3153	3103	3054	6
7	3795	3738	3681	3625	3570	3515	3462	3408	3356	3304	3253	3202	3152	3102	3053	7
8	3794	3737	3680	3624	3569	3514	3461	3407	3355	3303	3252	3201	3151	3101	3052	8
9	3793	3736	3679	3623	3568	3514	3460	3407	3354	3302	3251	3200	3150	3101	3052	9
10	3792	3735	3678	3622	3567	3513	3459	3406	3353	3301	3250	3199	3149	3100	3051	10
11	3791	3734	3677	3622	3566	3512	3458	3405	3352	3300	3249	3198	3148	3099	3050	11
12	3791	3733	3677	3621	3565	3511	3457	3404	3351	3300	3248	3198	3148	3098	3049	12
13	3790	3732	3676	3620	3565	3510	3456	3403	3351	3299	3247	3197	3147	3097	3048	13
14	3789	3731	3675	3619	3564	3509	3455	3402	3350	3298	3247	3196	3146	3096	3047	14
15	3788	3730	3674	3618	3563	3508	3454	3401	3349	3297	3246	3195	3145	3096	3047	15
16	3787	3729	3673	3617	3562	3507	3454	3400	3348	3296	3245	3194	3144	3095	3046	16
17	3786	3728	3672	3616	3561	3506	3453	3400	3347	3295	3244	3193	3143	3094	3045	17
18	3785	3727	3671	3615	3560	3506	3452	3399	3346	3294	3243	3193	3143	3093	3044	18
19	3784	3726	3670	3614	3559	3505	3451	3398	3345	3294	3242	3192	3142	3092	3043	19
20	3783	3726	3669	3613	3558	3504	3450	3397	3344	3293	3241	3191	3141	3091	3043	20
21	3782	3725	3668	3612	3557	3503	3449	3396	3344	3292	3241	3190	3140	3091	3042	21
22	3781	3724	3667	3611	3556	3502	3448	3395	3343	3291	3240	3189	3139	3090	3041	22
23	3780	3723	3666	3610	3555	3501	3447	3394	3342	3290	3239	3188	3138	3089	3040	23
24	3779	3722	3665	3610	3555	3500	3446	3393	3341	3289	3238	3188	3138	3088	3039	24
25	3778	3721	3664	3609	3554	3499	3446	3393	3340	3288	3237	3187	3137	3087	3038	25
26	3777	3720	3663	3608	3553	3498	3445	3392	3339	3288	3236	3186	3136	3087	3038	26
27	3776	3719	3663	3607	3552	3497	3444	3391	3338	3287	3236	3185	3135	3086	3037	27
28	3775	3718	3662	3606	3551	3497	3443	3390	3338	3286	3235	3184	3134	3085	3036	28
29	3774	3717	3661	3605	3550	3496	3442	3389	3337	3285	3234	3183	3133	3084	3035	29
30	3773	3716	3660	3604	3549	3495	3441	3388	3336	3284	3233	3183	3133	3083	3034	30
31	3772	3715	3659	3603	3548	3494	3440	3387	3335	3283	3232	3182	3132	3082	3034	31
32	3771	3714	3658	3602	3547	3493	3439	3386	3334	3282	3231	3181	3131	3082	3033	32
33	3770	3713	3657	3601	3546	3492	3438	3386	3333	3282	3231	3180	3130	3081	3032	33
34	3769	3712	3656	3600	3545	3491	3438	3385	3332	3281	3230	3179	3129	3080	3031	34
35	3768	3711	3655	3599	3544	3490	3437	3384	3331	3280	3229	3178	3128	3079	3030	35
36	3768	3710	3654	3598	3544	3489	3436	3383	3331	3279	3228	3178	3128	3078	3030	36
37	3767	3709	3653	3598	3543	3488	3435	3382	3330	3278	3227	3177	3127	3078	3029	37
38	3766	3708	3652	3597	3542	3488	3434	3381	3329	3277	3226	3176	3126	3077	3028	38
39	3765	3708	3651	3596	3541	3487	3433	3380	3328	3276	3225	3175	3125	3076	3027	39
40	3764	3707	3650	3595	3540	3486	3432	3379	3327	3276	3225	3174	3124	3075	3026	40
41	3763	3706	3649	3594	3539	3485	3431	3378	3326	3275	3224	3173	3124	3074	3026	41
42	3762	3705	3649	3593	3538	3484	3431	3378	3325	3274	3223	3173	3123	3073	3025	42
43	3761	3704	3648	3592	3537	3483	3430	3377	3325	3273	3222	3172	3122	3073	3024	43
44	3760	3703	3647	3591	3536	3482	3429	3376	3324	3272	3221	3171	3121	3072	3023	44
45	3759	3702	3646	3590	3535	3481	3428	3375	3323	3271	3220	3170	3120	3071	3022	45
46	3758	3701	3645	3589	3534	3480	3427	3374	3322	3270	3219	3169	3119	3070	3022	46
47	3757	3700	3644	3588	3534	3479	3426	3373	3321	3270	3219	3168	3119	3069	3021	47
48	3756	3699	3643	3587	3533	3479	3425	3372	3320	3269	3218	3168	3118	3069	3020	48
49	3755	3698	3642	3586	3532	3478	3424	3371	3319	3268	3217	3167	3117	3068	3019	49
50	3754	3697	3641	3586	3531	3477	3423	3371	3319	3267	3216	3166	3116	3067	3018	50
51	3753	3696	3640	3585	3530	3476	3423	3370	3318	3266	3215	3165	3115	3066	3018	51
52	3752	3695	3639	3584	3529	3475	3422	3369	3317	3265	3214	3164	3114	3065	3017	52
53	3751	3694	3638	3583	3528	3474	3421	3368	3316	3264	3214	3163	3114	3064	3016	53
54	3750	3693	3637	3582	3527	3473	3420	3367	3315	3264	3213	3163	3113	3064	3015	54
55	3749	3692	3636	3581	3526	3472	3419	3366	3314	3263	3212	3162	3112	3063	3014	55
56	3748	3692	3635	3580	3525	3471	3418	3365	3313	3262	3211	3161	3111	3062	3013	56
57	3747	3691	3635	3579	3525	3471	3417	3365	3313	3261	3210	3160	3110	3061	3013	57
58	3746	3690	3634	3578	3524	3470	3416	3364	3312	3260	3209	3159	3109	3060	3012	58
59	3745	3689	3633	3577	3523	3469	3415	3363	3311	3259	3209	3158	3109	3060	3011	59
Sec.	15′	16′	17′	18′	19′	20′	21′	22′	23′	24′	25′	26′	27′	28′	29′	Sec.

1 Grad eller 1 Time.

Sec.	1 Grad eller 1 Time.															Sec.
	30′	31′	32′	33′	34′	35′	36′	37′	38′	39′	40′	41′	42′	43′	44′	
0	3010	2962	2915	2868	2821	2775	2730	2685	2640	2596	2553	2510	2467	2424	2382	0
1	3009	2961	2914	2867	2821	2775	2729	2684	2640	2596	2552	2509	2466	2424	2382	1
2	3009	2961	2913	2866	2820	2774	2728	2683	2639	2595	2551	2508	2465	2423	2381	2
3	3008	2960	2912	2866	2819	2773	2728	2683	2638	2594	2551	2507	2465	2422	2380	3
4	3007	2959	2912	2865	2818	2772	2727	2682	2637	2593	2550	2507	2464	2421	2380	4
5	3006	2958	2911	2864	2818	2772	2726	2681	2637	2593	2549	2506	2463	2421	2379	5
6	3005	2958	2910	2863	2817	2771	2725	2681	2636	2592	2548	2505	2462	2420	2378	6
7	3005	2957	2909	2862	2816	2770	2725	2680	2635	2591	2548	2504	2462	2419	2378	7
8	3004	2956	2908	2862	2815	2769	2724	2679	2634	2590	2547	2504	2461	2419	2377	8
9	3003	2955	2908	2861	2815	2769	2723	2678	2634	2590	2546	2503	2460	2418	2376	9
10	3002	2954	2907	2860	2814	2768	2722	2678	2633	2589	2545	2502	2460	2417	2375	10
11	3001	2954	2906	2859	2813	2767	2722	2677	2632	2588	2545	2501	2459	2417	2375	11
12	3001	2953	2905	2859	2812	2766	2721	2676	2632	2588	2544	2501	2458	2416	2374	12
13	3000	2952	2905	2858	2811	2766	2720	2675	2631	2587	2543	2500	2457	2415	2373	13
14	2999	2951	2904	2857	2811	2765	2719	2675	2630	2586	2543	2499	2457	2414	2373	14
15	2998	2950	2903	2856	2810	2764	2719	2674	2629	2585	2542	2499	2456	2414	2372	15
16	2997	2950	2902	2855	2809	2763	2718	2673	2629	2585	2541	2498	2455	2413	2371	16
17	2997	2949	2901	2855	2808	2762	2717	2672	2628	2584	2540	2497	2455	2412	2371	17
18	2996	2948	2901	2854	2808	2762	2716	2672	2627	2583	2540	2497	2454	2412	2370	18
19	2995	2947	2900	2853	2807	2761	2716	2671	2626	2582	2539	2496	2453	2411	2369	19
20	2994	2946	2899	2852	2806	2760	2715	2670	2626	2582	2538	2495	2452	2410	2368	20
21	2993	2946	2898	2852	2805	2760	2714	2669	2625	2581	2538	2494	2452	2410	2368	21
22	2993	2945	2898	2851	2804	2759	2713	2669	2624	2580	2537	2494	2451	2409	2367	22
23	2992	2944	2897	2850	2804	2758	2713	2668	2623	2580	2536	2493	2450	2408	2366	23
24	2991	2943	2896	2849	2803	2757	2712	2667	2623	2579	2535	2492	2450	2408	2366	24
25	2990	2942	2895	2848	2802	2756	2711	2666	2622	2578	2535	2492	2449	2407	2365	25
26	2989	2942	2894	2848	2801	2756	2710	2666	2621	2577	2534	2491	2448	2406	2364	26
27	2989	2941	2894	2847	2801	2755	2710	2665	2621	2577	2533	2490	2448	2405	2364	27
28	2988	2940	2893	2846	2800	2754	2709	2664	2620	2576	2532	2489	2447	2405	2363	28
29	2987	2939	2892	2845	2799	2753	2708	2663	2619	2575	2532	2489	2446	2404	2362	29
30	2986	2939	2891	2845	2798	2753	2707	2663	2618	2574	2531	2488	2445	2403	2362	30
31	2985	2938	2890	2844	2798	2752	2707	2662	2618	2574	2530	2487	2445	2403	2361	31
32	2985	2937	2890	2843	2797	2751	2706	2661	2617	2573	2530	2487	2444	2402	2360	32
33	2984	2936	2889	2842	2796	2750	2705	2660	2616	2572	2529	2486	2443	2401	2359	33
34	2983	2935	2888	2841	2795	2750	2704	2660	2615	2572	2528	2485	2443	2400	2359	34
35	2982	2934	2887	2841	2795	2749	2704	2659	2615	2571	2527	2484	2442	2400	2358	35
36	2981	2934	2887	2840	2794	2748	2703	2658	2614	2570	2527	2484	2441	2399	2357	36
37	2981	2933	2886	2839	2793	2747	2702	2657	2613	2569	2526	2483	2440	2398	2357	37
38	2980	2932	2885	2838	2792	2747	2701	2657	2612	2569	2525	2482	2440	2398	2356	38
39	2979	2931	2884	2838	2792	2746	2701	2656	2612	2568	2525	2482	2439	2397	2355	39
40	2978	2931	2883	2837	2791	2745	2700	2655	2611	2567	2524	2481	2438	2396	2355	40
41	2977	2930	2883	2836	2790	2744	2699	2654	2610	2566	2523	2480	2438	2396	2354	41
42	2977	2929	2882	2835	2789	2744	2698	2654	2610	2566	2522	2480	2437	2395	2353	42
43	2976	2928	2881	2834	2788	2743	2698	2653	2609	2565	2522	2479	2436	2394	2353	43
44	2975	2927	2880	2834	2788	2742	2697	2652	2608	2564	2521	2478	2436	2394	2352	44
45	2974	2927	2880	2833	2787	2741	2696	2652	2607	2564	2520	2477	2435	2393	2351	45
46	2973	2926	2879	2832	2786	2741	2695	2651	2607	2563	2520	2477	2434	2392	2350	46
47	2973	2925	2878	2831	2785	2740	2695	2650	2606	2562	2519	2476	2433	2391	2350	47
48	2972	2924	2877	2831	2785	2739	2694	2649	2605	2561	2518	2475	2433	2391	2349	48
49	2971	2923	2876	2830	2784	2738	2693	2649	2604	2561	2517	2474	2432	2390	2348	49
50	2970	2923	2875	2829	2783	2737	2692	2648	2604	2560	2517	2474	2431	2389	2348	50
51	2969	2922	2875	2828	2782	2737	2692	2647	2603	2559	2516	2473	2431	2389	2347	51
52	2969	2921	2874	2828	2782	2736	2691	2646	2602	2558	2515	2472	2430	2388	2346	52
53	2968	2920	2873	2827	2781	2735	2690	2646	2601	2558	2514	2472	2429	2387	2346	53
54	2967	2920	2873	2826	2780	2735	2689	2645	2601	2557	2514	2471	2429	2387	2345	54
55	2966	2919	2872	2825	2779	2734	2689	2644	2600	2556	2513	2470	2428	2386	2344	55
56	2965	2918	2871	2824	2778	2733	2688	2643	2599	2556	2512	2470	2427	2385	2344	56
57	2965	2917	2870	2824	2778	2732	2687	2643	2599	2555	2512	2469	2426	2384	2343	57
58	2964	2916	2869	2823	2777	2731	2686	2642	2598	2554	2511	2468	2426	2384	2342	58
59	2963	2916	2869	2822	2776	2731	2686	2641	2597	2553	2510	2467	2425	2383	2341	59
Sec.	30′	31′	32′	33′	34′	35′	36′	37′	38′	39′	40′	41′	42′	43′	44′	Sec.
	1 Grad eller 1 Time.															

Sec.	1 Grad eller 1 Time.															Sec.
	45′	46′	47′	48′	49′	50′	51′	52′	53′	54′	55′	56′	57′	58′	59′	
0	2341	2300	2259	2218	2178	2139	2099	2061	2022	1984	1946	1908	1871	1834	1797	0
1	2340	2299	2258	2218	2178	2138	2099	2060	2021	1983	1945	1907	1870	1833	1797	1
2	2339	2298	2257	2217	2177	2137	2098	2059	2021	1982	1944	1907	1870	1833	1796	2
3	2339	2298	2257	2216	2176	2137	2098	2059	2020	1982	1944	1906	1869	1832	1795	3
4	2338	2297	2256	2216	2176	2136	2097	2058	2019	1981	1943	1906	1868	1831	1795	4
5	2337	2296	2255	2215	2175	2135	2096	2057	2019	1980	1943	1905	1868	1831	1794	5
6	2337	2296	2255	2214	2174	2135	2096	2057	2018	1980	1942	1904	1867	1830	1794	6
7	2336	2295	2254	2214	2174	2134	2095	2056	2017	1979	1941	1904	1867	1830	1793	7
8	2335	2294	2253	2213	2173	2133	2094	2055	2017	1979	1941	1903	1866	1829	1792	8
9	2335	2294	2253	2212	2172	2133	2094	2055	2016	1978	1940	1903	1865	1828	1792	9
10	2334	2293	2252	2212	2172	2132	2093	2054	2016	1977	1939	1902	1865	1828	1791	10
11	2333	2292	2251	2211	2171	2132	2092	2053	2015	1977	1939	1901	1864	1827	1791	11
12	2333	2291	2251	2210	2170	2131	2092	2053	2014	1976	1938	1901	1863	1827	1790	12
13	2332	2291	2250	2210	2170	2130	2091	2052	2014	1975	1938	1900	1863	1826	1789	13
14	2331	2290	2249	2209	2169	2130	2090	2051	2013	1975	1937	1899	1862	1825	1789	14
15	2331	2289	2249	2208	2169	2129	2090	2051	2012	1974	1936	1899	1862	1825	1788	15
16	2330	2289	2248	2208	2168	2128	2089	2050	2012	1973	1936	1898	1861	1824	1787	16
17	2329	2288	2247	2207	2167	2128	2088	2050	2011	1973	1935	1898	1860	1823	1787	17
18	2328	2287	2247	2206	2167	2127	2088	2049	2010	1972	1934	1897	1860	1823	1786	18
19	2328	2287	2246	2206	2166	2126	2087	2048	2010	1972	1934	1896	1859	1822	1786	19
20	2327	2286	2245	2205	2165	2126	2086	2048	2009	1971	1933	1896	1858	1822	1785	20
21	2326	2285	2245	2204	2165	2125	2086	2047	2009	1970	1933	1895	1858	1821	1785	21
22	2326	2285	2244	2204	2164	2124	2085	2046	2008	1970	1932	1894	1857	1820	1784	22
23	2325	2284	2243	2203	2163	2124	2084	2046	2007	1969	1931	1894	1857	1820	1783	23
24	2324	2283	2243	2202	2163	2123	2084	2045	2007	1968	1931	1893	1856	1819	1783	24
25	2324	2283	2242	2202	2162	2122	2083	2044	2006	1968	1930	1893	1855	1819	1782	25
26	2323	2282	2241	2201	2161	2122	2083	2044	2005	1967	1929	1892	1855	1818	1781	26
27	2322	2281	2241	2200	2161	2121	2082	2043	2005	1967	1929	1891	1854	1817	1781	27
28	2322	2281	2240	2200	2160	2120	2081	2042	2004	1966	1928	1891	1854	1817	1780	28
29	2321	2280	2239	2199	2159	2120	2081	2042	2003	1965	1927	1890	1853	1816	1780	29
30	2320	2279	2239	2198	2159	2119	2080	2041	2003	1965	1927	1889	1852	1816	1779	30
31	2319	2279	2238	2198	2158	2118	2079	2041	2002	1964	1926	1889	1852	1815	1778	31
32	2319	2278	2237	2197	2157	2118	2079	2040	2001	1963	1926	1888	1851	1814	1778	32
33	2318	2277	2237	2196	2157	2117	2078	2039	2001	1963	1925	1888	1850	1814	1777	33
34	2317	2276	2236	2196	2156	2116	2077	2039	2000	1962	1924	1887	1850	1813	1777	34
35	2317	2276	2235	2195	2155	2116	2077	2038	2000	1961	1924	1886	1849	1812	1776	35
36	2316	2275	2235	2194	2155	2115	2076	2037	1999	1961	1923	1886	1849	1812	1775	36
37	2315	2274	2234	2194	2154	2114	2075	2037	1998	1960	1922	1885	1848	1811	1775	37
38	2315	2274	2233	2193	2153	2114	2075	2036	1998	1960	1922	1884	1847	1811	1774	38
39	2314	2273	2233	2192	2153	2113	2074	2035	1997	1959	1921	1884	1847	1810	1774	39
40	2313	2272	2232	2192	2152	2113	2073	2035	1996	1958	1921	1883	1846	1809	1773	40
41	2313	2272	2231	2191	2151	2112	2073	2034	1996	1958	1920	1883	1846	1809	1772	41
42	2312	2271	2231	2190	2151	2111	2072	2033	1995	1957	1919	1882	1845	1808	1772	42
43	2311	2270	2230	2190	2150	2111	2071	2033	1994	1956	1919	1881	1844	1808	1771	43
44	2311	2270	2229	2189	2149	2110	2071	2032	1994	1956	1918	1881	1844	1807	1771	44
45	2310	2269	2229	2188	2149	2109	2070	2032	1993	1955	1918	1880	1843	1806	1770	45
46	2309	2268	2228	2188	2148	2109	2070	2031	1993	1955	1917	1879	1842	1806	1769	46
47	2308	2268	2227	2187	2147	2108	2069	2030	1992	1954	1916	1879	1842	1805	1769	47
48	2308	2267	2227	2186	2147	2107	2068	2030	1991	1953	1916	1878	1841	1805	1768	48
49	2307	2266	2226	2186	2146	2107	2068	2029	1991	1953	1915	1878	1841	1804	1768	49
50	2306	2266	2225	2185	2145	2106	2067	2028	1990	1952	1914	1877	1840	1803	1767	50
51	2306	2265	2225	2184	2145	2105	2066	2028	1989	1951	1914	1876	1839	1803	1766	51
52	2305	2264	2224	2184	2144	2105	2066	2027	1989	1951	1913	1876	1839	1802	1766	52
53	2304	2264	2223	2183	2143	2104	2065	2026	1988	1950	1912	1875	1838	1801	1765	53
54	2304	2263	2223	2182	2143	2103	2064	2026	1987	1950	1912	1875	1838	1801	1765	54
55	2303	2262	2222	2182	2142	2103	2064	2025	1987	1949	1911	1874	1837	1800	1764	55
56	2302	2262	2221	2181	2141	2102	2063	2024	1986	1948	1911	1873	1836	1800	1763	56
57	2302	2261	2220	2180	2141	2101	2062	2024	1986	1948	1910	1873	1836	1799	1763	57
58	2301	2260	2220	2180	2140	2101	2062	2023	1985	1947	1909	1872	1835	1798	1762	58
59	2300	2260	2219	2179	2139	2100	2061	2023	1984	1946	1909	1871	1834	1798	1761	59
Sec.	45′	46′	47′	48′	49′	50′	51′	52′	53′	54′	55′	56′	57′	58′	59′	Sec.
	1 Grad eller 1 Time.															

Sec.	2 Grader eller 2 Timer.															Sec.
	0′	1′	2′	3′	4′	5′	6′	7′	8′	9′	10′	11′	12′	13′	14′	
0	1761	1725	1689	1654	1619	1584	1549	1515	1481	1447	1413	1380	1347	1314	1282	0
1	1760	1724	1689	1653	1618	1583	1548	1514	1480	1446	1413	1379	1346	1314	1281	1
2	1760	1724	1688	1652	1617	1582	1548	1514	1479	1446	1412	1379	1346	1313	1281	2
3	1759	1723	1687	1652	1617	1582	1547	1513	1479	1445	1412	1378	1345	1313	1280	3
4	1758	1722	1687	1651	1616	1581	1547	1512	1478	1445	1411	1378	1345	1312	1279	4
5	1758	1722	1686	1651	1616	1581	1546	1512	1478	1444	1410	1377	1344	1311	1279	5
6	1757	1721	1686	1650	1615	1580	1546	1511	1477	1443	1410	1377	1344	1311	1278	6
7	1757	1721	1685	1650	1614	1580	1545	1511	1477	1443	1409	1376	1343	1310	1278	7
8	1756	1720	1684	1649	1614	1579	1544	1510	1476	1442	1409	1376	1343	1310	1277	8
9	1755	1719	1684	1648	1613	1578	1544	1510	1476	1442	1408	1375	1342	1309	1277	9
10	1755	1719	1683	1648	1613	1578	1543	1509	1475	1441	1408	1374	1341	1309	1276	10
11	1754	1718	1683	1647	1612	1577	1543	1508	1474	1441	1407	1374	1341	1308	1276	11
12	1754	1718	1682	1647	1612	1577	1542	1508	1474	1440	1407	1373	1340	1308	1275	12
13	1753	1717	1681	1646	1611	1576	1542	1507	1473	1440	1406	1373	1340	1307	1275	13
14	1752	1716	1681	1645	1610	1575	1541	1507	1473	1439	1406	1372	1339	1307	1274	14
15	1752	1716	1680	1645	1610	1575	1540	1506	1472	1438	1405	1372	1339	1306	1274	15
16	1751	1715	1680	1644	1609	1574	1540	1506	1472	1438	1404	1371	1338	1305	1273	16
17	1751	1715	1679	1644	1609	1574	1539	1505	1471	1437	1404	1371	1338	1305	1272	17
18	1750	1714	1678	1643	1608	1573	1539	1504	1470	1437	1403	1370	1337	1304	1272	18
19	1749	1713	1678	1642	1607	1573	1538	1504	1470	1436	1403	1369	1337	1304	1271	19
20	1749	1713	1677	1642	1607	1572	1538	1503	1469	1436	1402	1369	1336	1303	1271	20
21	1748	1712	1677	1641	1606	1571	1537	1503	1469	1435	1402	1368	1335	1303	1270	21
22	1748	1712	1676	1641	1606	1571	1536	1502	1468	1434	1401	1368	1335	1302	1270	22
23	1747	1711	1675	1640	1605	1570	1536	1502	1468	1434	1400	1367	1334	1302	1269	23
24	1746	1711	1675	1640	1605	1570	1535	1501	1467	1433	1400	1367	1334	1301	1269	24
25	1746	1710	1674	1639	1604	1569	1535	1500	1466	1433	1399	1366	1333	1301	1268	25
26	1745	1709	1674	1638	1603	1569	1534	1500	1466	1432	1399	1366	1333	1300	1268	26
27	1745	1709	1673	1638	1603	1568	1534	1499	1465	1432	1398	1365	1332	1300	1267	27
28	1744	1708	1673	1637	1602	1567	1533	1499	1465	1431	1398	1365	1332	1299	1267	28
29	1743	1708	1672	1637	1602	1567	1532	1498	1464	1431	1397	1364	1331	1298	1266	29
30	1743	1707	1671	1636	1601	1566	1532	1498	1464	1430	1397	1363	1331	1298	1266	30
31	1742	1706	1671	1635	1600	1566	1531	1497	1463	1429	1396	1363	1330	1297	1265	31
32	1742	1706	1670	1635	1600	1565	1531	1496	1463	1429	1395	1362	1329	1297	1264	32
33	1741	1705	1670	1634	1599	1565	1530	1496	1462	1428	1395	1362	1329	1296	1264	33
34	1740	1705	1669	1634	1599	1564	1529	1495	1461	1428	1394	1361	1328	1296	1263	34
35	1740	1704	1668	1633	1598	1563	1529	1495	1461	1427	1394	1361	1328	1295	1263	35
36	1739	1703	1668	1633	1599	1563	1528	1494	1460	1427	1393	1360	1327	1295	1262	36
37	1739	1703	1667	1632	1597	1562	1528	1494	1460	1426	1393	1360	1327	1294	1262	37
38	1738	1702	1667	1631	1596	1562	1527	1493	1459	1426	1392	1359	1326	1294	1261	38
39	1737	1702	1666	1631	1596	1561	1527	1493	1459	1425	1392	1359	1326	1293	1261	39
40	1737	1701	1665	1630	1595	1560	1526	1492	1458	1424	1391	1358	1325	1292	1260	40
41	1736	1700	1665	1630	1595	1560	1525	1491	1457	1424	1390	1357	1325	1292	1260	41
42	1736	1700	1664	1629	1594	1559	1525	1491	1457	1423	1390	1357	1324	1291	1259	42
43	1735	1699	1664	1628	1593	1559	1524	1490	1456	1423	1389	1356	1323	1291	1258	43
44	1734	1699	1663	1628	1593	1558	1524	1490	1456	1422	1389	1356	1323	1290	1258	44
45	1734	1698	1663	1627	1592	1558	1523	1489	1455	1422	1388	1355	1322	1290	1257	45
46	1733	1697	1662	1627	1592	1557	1523	1489	1455	1421	1388	1355	1322	1289	1257	46
47	1733	1697	1661	1626	1591	1556	1522	1488	1454	1420	1387	1354	1321	1289	1256	47
48	1732	1696	1661	1626	1591	1556	1522	1487	1454	1420	1387	1354	1321	1288	1256	48
49	1731	1696	1660	1625	1590	1555	1521	1487	1453	1419	1386	1353	1320	1288	1255	49
50	1731	1695	1660	1624	1589	1555	1520	1486	1452	1419	1386	1352	1320	1287	1255	50
51	1730	1694	1659	1624	1589	1554	1520	1486	1452	1418	1385	1352	1319	1287	1254	51
52	1730	1694	1658	1623	1588	1554	1519	1485	1451	1418	1384	1351	1319	1286	1254	52
53	1729	1693	1658	1623	1588	1553	1519	1485	1451	1417	1384	1351	1318	1285	1253	53
54	1728	1693	1657	1622	1587	1552	1518	1484	1450	1417	1383	1350	1317	1285	1253	54
55	1728	1692	1657	1621	1586	1552	1518	1483	1450	1416	1383	1350	1317	1284	1252	55
56	1727	1691	1656	1621	1586	1551	1517	1483	1449	1415	1382	1349	1316	1284	1251	56
57	1727	1691	1655	1620	1585	1551	1516	1482	1449	1415	1382	1349	1316	1283	1251	57
58	1726	1690	1655	1620	1585	1550	1516	1482	1448	1414	1381	1348	1315	1283	1250	58
59	1725	1690	1654	1619	1584	1550	1515	1481	1447	1414	1381	1347	1315	1282	1250	59
Sec.	0′	1′	2′	3′	4′	5′	6′	7′	8′	9′	10′	11′	12′	13′	14′	Sec.
	2 Grader eller 2 Timer.															

Sec.	2 Grader eller 2 Timer.															Sec.
	15′	16′	17′	18′	19′	20′	21′	22′	23′	24′	25′	26′	27′	28′	29′	
0	1249	1217	1186	1154	1123	1091	1060	1030	0999	0969	0939	0909	0880	0850	0821	0
1	1249	1217	1185	1153	1122	1091	1069	1029	0999	0969	0939	0909	0879	0850	0820	1
2	1248	1216	1184	1153	1121	1090	1059	1029	0998	0968	0938	0908	0879	0849	0820	2
3	1248	1216	1184	1152	1121	1090	1058	1028	0998	0968	0938	0908	0878	0849	0819	3
4	1247	1215	1183	1152	1120	1089	1058	1028	0997	0967	0937	0907	0878	0848	0819	4
5	1247	1215	1183	1151	1120	1089	1058	1027	0997	0967	0937	0907	0877	0848	0818	5
6	1246	1214	1182	1151	1119	1088	1057	1027	0996	0966	0936	0906	0877	0847	0818	6
7	1246	1214	1182	1150	1119	1088	1057	1026	0996	0966	0936	0906	0876	0847	0817	7
8	1245	1213	1181	1150	1118	1087	1056	1026	0995	0965	0935	0905	0876	0846	0817	8
9	1245	1213	1181	1149	1118	1087	1056	1025	0995	0965	0935	0905	0875	0846	0816	9
10	1244	1212	1180	1149	1117	1086	1055	1025	0994	0964	0934	0904	0875	0845	0816	10
11	1243	1211	1180	1148	1117	1086	1055	1024	0994	0964	0934	0904	0874	0845	0815	11
12	1243	1211	1179	1148	1116	1085	1054	1024	0993	0963	0933	0903	0874	0844	0815	12
13	1242	1210	1179	1147	1116	1085	1054	1023	0993	0963	0933	0903	0873	0844	0814	13
14	1242	1210	1178	1147	1115	1084	1053	1023	0992	0962	0932	0902	0873	0843	0814	14
15	1241	1209	1178	1146	1115	1084	1053	1022	0992	0962	0932	0902	0872	0843	0814	15
16	1241	1209	1177	1146	1114	1083	1052	1022	0991	0961	0931	0901	0872	0842	0813	16
17	1240	1208	1177	1145	1114	1083	1052	1021	0991	0961	0931	0901	0871	0842	0813	17
18	1240	1208	1176	1145	1113	1082	1051	1021	0990	0960	0930	0900	0871	0841	0812	18
19	1239	1207	1175	1144	1113	1082	1051	1020	0990	0960	0930	0900	0870	0841	0812	19
20	1239	1207	1175	1143	1112	1081	1050	1020	0989	0959	0929	0899	0870	0840	0811	20
21	1238	1206	1174	1143	1112	1081	1050	1019	0989	0959	0929	0899	0869	0840	0811	21
22	1238	1206	1174	1142	1111	1080	1049	1019	0988	0958	0928	0898	0869	0839	0810	22
23	1237	1205	1173	1142	1111	1080	1049	1018	0988	0958	0928	0898	0868	0839	0810	23
24	1237	1205	1173	1141	1110	1079	1048	1018	0987	0957	0927	0897	0868	0838	0809	24
25	1236	1204	1172	1141	1110	1079	1048	1017	0987	0957	0927	0897	0867	0838	0809	25
26	1235	1203	1172	1140	1109	1078	1047	1017	0986	0956	0926	0896	0867	0837	0808	26
27	1235	1203	1171	1140	1109	1078	1047	1016	0986	0956	0926	0896	0866	0837	0808	27
28	1234	1202	1171	1139	1108	1077	1046	1016	0985	0955	0925	0895	0866	0836	0807	28
29	1234	1202	1170	1139	1107	1076	1046	1015	0985	0955	0925	0895	0865	0836	0807	29
30	1233	1201	1170	1138	1107	1076	1045	1015	0984	0954	0924	0894	0865	0835	0806	30
31	1233	1201	1169	1138	1106	1075	1045	1014	0984	0954	0924	0894	0864	0835	0806	31
32	1232	1200	1169	1137	1106	1075	1044	1014	0983	0953	0923	0893	0864	0834	0805	32
33	1232	1200	1168	1137	1105	1074	1044	1013	0983	0953	0923	0893	0863	0834	0805	33
34	1231	1199	1168	1136	1105	1074	1043	1013	0982	0952	0922	0892	0863	0833	0804	34
35	1231	1199	1167	1136	1104	1073	1043	1012	0982	0952	0922	0892	0862	0833	0804	35
36	1230	1198	1167	1135	1104	1073	1042	1012	0981	0951	0921	0891	0862	0833	0803	36
37	1230	1198	1166	1135	1103	1072	1042	1011	0981	0951	0921	0891	0861	0832	0803	37
38	1229	1197	1165	1134	1103	1072	1041	1010	0980	0950	0920	0890	0861	0832	0802	38
39	1229	1197	1165	1134	1102	1071	1041	1010	0980	0950	0920	0890	0860	0831	0802	39
40	1228	1196	1164	1133	1102	1071	1040	1009	0979	0949	0919	0889	0860	0831	0801	40
41	1227	1196	1164	1132	1101	1070	1039	1009	0979	0949	0919	0889	0859	0830	0801	41
42	1227	1195	1163	1132	1101	1070	1039	1008	0978	0948	0918	0888	0859	0830	0801	42
43	1226	1194	1163	1131	1100	1069	1038	1008	0978	0948	0918	0888	0858	0829	0800	43
44	1226	1194	1162	1131	1100	1069	1038	1007	0977	0947	0917	0887	0858	0829	0800	44
45	1225	1193	1162	1130	1099	1068	1037	1007	0977	0947	0917	0887	0857	0828	0799	45
46	1225	1193	1161	1130	1099	1068	1037	1006	0976	0946	0916	0886	0857	0828	0799	46
47	1224	1192	1161	1129	1098	1067	1036	1006	0976	0946	0916	0886	0856	0827	0798	47
48	1224	1192	1160	1129	1098	1067	1036	1005	0975	0945	0915	0885	0856	0827	0798	48
49	1223	1191	1160	1128	1097	1066	1035	1005	0975	0945	0915	0885	0855	0826	0797	49
50	1223	1191	1159	1128	1097	1066	1035	1004	0974	0944	0914	0884	0855	0826	0797	50
51	1222	1190	1159	1127	1096	1065	1034	1004	0974	0944	0914	0884	0855	0825	0796	51
52	1222	1190	1158	1127	1096	1065	1034	1003	0973	0943	0913	0883	0854	0825	0796	52
53	1221	1189	1158	1126	1095	1064	1033	1003	0973	0943	0913	0883	0854	0824	0795	53
54	1221	1189	1157	1126	1095	1064	1033	1002	0972	0942	0912	0883	0853	0824	0795	54
55	1220	1188	1157	1125	1094	1063	1032	1002	0972	0942	0912	0882	0853	0823	0794	55
56	1219	1188	1156	1125	1093	1063	1032	1001	0971	0941	0911	0882	0852	0823	0794	56
57	1219	1187	1156	1124	1093	1062	1031	1001	0971	0941	0911	0881	0852	0822	0793	57
58	1218	1187	1155	1124	1092	1062	1031	1000	0970	0940	0910	0881	0851	0822	0793	58
59	1218	1186	1154	1120	1092	1061	1030	1000	0970	0940	0910	0880	0851	0821	0792	59
Sec.	15′	16′	17′	18′	19′	20′	21′	22′	23′	24′	25′	26′	27′	28′	29′	Sec.
	2 Grader eller 2 Timer.															

Sec.	2 Grader eller 2 Timer.														Sec.
	30′	31′	32′	33′	34′	35′	36′	37′	38′	39′	40′	41′	42′	43′	44′	
0	0792	0763	0734	0706	0678	0649	0621	0594	0566	0539	0512	0484	0458	0431	0404	0
1	0791	0762	0734	0705	0677	0649	0621	0593	0566	0538	0511	0484	0457	0430	0404	1
2	0791	0762	0733	0705	0677	0648	0621	0592	0565	0538	0511	0484	0457	0430	0403	2
3	0790	0762	0733	0704	0676	0648	0620	0592	0565	0537	0510	0483	0456	0430	0403	3
4	0790	0761	0732	0704	0676	0648	0620	0592	0564	0537	0510	0483	0456	0429	0402	4
5	0789	0761	0732	0703	0675	0647	0619	0591	0564	0536	0509	0482	0455	0429	0402	5
6	0789	0760	0731	0703	0675	0647	0619	0591	0563	0536	0509	0482	0455	0428	0402	6
7	0788	0760	0731	0702	0674	0646	0618	0590	0563	0536	0508	0481	0454	0428	0401	7
8	0788	0759	0730	0702	0674	0646	0618	0590	0562	0535	0508	0481	0454	0427	0401	8
9	0787	0759	0730	0702	0673	0645	0617	0590	0562	0535	0507	0480	0454	0427	0400	9
10	0787	0758	0729	0701	0673	0645	0617	0589	0562	0534	0507	0480	0453	0426	0400	10
11	0787	0758	0729	0701	0672	0644	0616	0589	0561	0534	0507	0479	0453	0426	0399	11
12	0786	0757	0729	0700	0672	0644	0616	0588	0561	0533	0506	0479	0452	0426	0399	12
13	0786	0757	0728	0700	0671	0643	0615	0588	0560	0533	0506	0479	0452	0425	0399	13
14	0785	0756	0728	0699	0671	0643	0615	0587	0560	0532	0505	0478	0451	0425	0398	14
15	0785	0756	0727	0699	0670	0642	0615	0587	0559	0532	0505	0478	0451	0424	0398	15
16	0784	0755	0727	0698	0670	0642	0614	0586	0559	0531	0504	0477	0450	0424	0397	16
17	0784	0755	0726	0698	0669	0641	0614	0586	0558	0531	0504	0477	0450	0423	0397	17
18	0783	0754	0726	0697	0669	0641	0613	0585	0558	0531	0503	0476	0450	0423	0396	18
19	0783	0754	0725	0697	0669	0641	0613	0585	0557	0530	0503	0476	0449	0422	0396	19
20	0782	0753	0725	0696	0668	0640	0612	0584	0557	0530	0502	0475	0449	0422	0395	20
21	0782	0753	0724	0696	0668	0640	0612	0584	0557	0529	0502	0475	0448	0422	0395	21
22	0781	0752	0724	0695	0667	0639	0611	0584	0556	0529	0502	0475	0448	0421	0395	22
23	0781	0752	0723	0695	0667	0639	0611	0583	0556	0528	0501	0474	0447	0421	0394	23
24	0780	0751	0723	0694	0666	0638	0610	0583	0555	0528	0501	0474	0447	0420	0394	24
25	0780	0751	0722	0694	0666	0638	0610	0582	0555	0527	0500	0473	0446	0420	0393	25
26	0779	0750	0722	0693	0665	0637	0609	0582	0554	0527	0500	0473	0446	0419	0393	26
27	0779	0750	0721	0693	0665	0637	0609	0581	0554	0526	0499	0472	0446	0419	0392	27
28	0778	0750	0721	0693	0664	0636	0608	0581	0553	0526	0499	0472	0445	0418	0392	28
29	0778	0749	0720	0692	0664	0636	0608	0580	0553	0526	0498	0471	0445	0418	0391	29
30	0777	0749	0720	0692	0663	0635	0608	0580	0552	0525	0498	0471	0444	0418	0391	30
31	0777	0748	0720	0691	0663	0635	0607	0579	0552	0525	0497	0471	0444	0417	0391	31
32	0776	0748	0719	0691	0662	0634	0607	0579	0551	0524	0497	0470	0443	0417	0390	32
33	0776	0747	0719	0690	0662	0634	0606	0579	0551	0524	0497	0470	0443	0416	0390	33
34	0775	0747	0718	0690	0662	0634	0606	0578	0551	0523	0496	0469	0442	0416	0389	34
35	0775	0746	0718	0689	0661	0633	0605	0578	0550	0523	0496	0469	0442	0415	0389	35
36	0774	0746	0717	0689	0661	0633	0605	0577	0550	0522	0495	0468	0442	0415	0388	36
37	0774	0745	0717	0688	0660	0632	0604	0577	0549	0522	0495	0468	0441	0414	0388	37
38	0773	0745	0716	0688	0660	0632	0604	0576	0549	0521	0494	0467	0441	0414	0388	38
39	0773	0744	0716	0687	0659	0631	0603	0576	0548	0521	0494	0467	0440	0414	0387	39
40	0773	0744	0715	0687	0659	0631	0603	0575	0548	0521	0493	0466	0440	0413	0387	40
41	0772	0743	0715	0686	0658	0630	0602	0575	0547	0520	0493	0466	0439	0413	0386	41
42	0772	0743	0714	0686	0658	0630	0602	0574	0547	0520	0493	0466	0439	0412	0386	42
43	0771	0742	0714	0685	0657	0629	0602	0574	0546	0519	0492	0465	0438	0412	0385	43
44	0771	0742	0713	0685	0657	0629	0601	0573	0546	0519	0492	0465	0438	0411	0385	44
45	0770	0741	0713	0685	0656	0628	0601	0573	0546	0518	0491	0464	0438	0411	0384	45
46	0770	0741	0712	0684	0656	0628	0600	0573	0545	0518	0491	0464	0437	0410	0384	46
47	0769	0740	0712	0684	0655	0627	0600	0572	0545	0517	0490	0463	0437	0410	0384	47
48	0769	0740	0711	0683	0655	0627	0599	0572	0544	0517	0490	0463	0436	0410	0383	48
49	0768	0739	0711	0683	0655	0627	0599	0571	0544	0516	0489	0462	0436	0409	0383	49
50	0768	0739	0711	0682	0654	0626	0598	0571	0543	0516	0489	0462	0435	0409	0382	50
51	0767	0739	0710	0682	0654	0626	0598	0570	0543	0516	0489	0462	0435	0408	0382	51
52	0767	0738	0710	0681	0653	0625	0597	0570	0542	0515	0488	0461	0434	0408	0381	52
53	0766	0738	0709	0681	0653	0625	0597	0569	0542	0515	0488	0461	0434	0407	0381	53
54	0766	0737	0709	0680	0652	0624	0596	0569	0541	0514	0487	0460	0434	0407	0381	54
55	0765	0737	0708	0680	0652	0624	0596	0568	0541	0514	0487	0460	0433	0406	0380	55
56	0765	0736	0708	0679	0651	0623	0596	0568	0541	0513	0486	0459	0433	0406	0380	56
57	0764	0736	0707	0679	0651	0623	0595	0568	0540	0513	0486	0459	0432	0406	0379	57
58	0764	0735	0707	0678	0650	0622	0595	0567	0540	0512	0485	0458	0432	0405	0379	58
59	0763	0735	0706	0678	0650	0622	0594	0567	0539	0512	0485	0458	0431	0405	0378	59
	30′	31′	32′	33′	34′	35′	36′	37′	38′	39′	40′	41′	42′	43′	44′	
Sec.	2 Grader eller 2 Timer.														Sec.

Sec.	2 Grader eller 2 Timer.															Sec.
	45′	46′	47′	48′	49′	50′	51′	52′	53′	54′	55′	56′	57′	58′	59′	
0	0378	0352	0326	0300	0274	0248	0223	0197	0172	0147	0122	0098	0073	0049	0024	0
1	0377	0351	0325	0299	0273	0248	0222	0197	0172	0147	0122	0097	0073	0048	0024	1
2	0377	0351	0325	0299	0273	0247	0222	0197	0171	0146	0121	0097	0072	0048	0023	2
3	0377	0350	0324	0298	0273	0247	0221	0196	0171	0146	0121	0096	0072	0047	0023	3
4	0376	0350	0324	0298	0272	0246	0221	0196	0171	0146	0121	0096	0071	0047	0023	4
5	0376	0349	0323	0297	0272	0246	0221	0195	0170	0145	0120	0096	0071	0046	0022	5
6	0375	0349	0323	0297	0271	0246	0220	0195	0170	0145	0120	0095	0071	0046	0022	6
7	0375	0349	0322	0297	0271	0245	0220	0194	0169	0144	0119	0095	0070	0046	0021	7
8	0374	0348	0322	0296	0270	0245	0219	0194	0169	0144	0119	0094	0070	0045	0021	8
9	0374	0348	0322	0296	0270	0244	0219	0194	0169	0143	0119	0094	0069	0045	0021	9
10	0373	0347	0321	0295	0270	0244	0218	0193	0168	0143	0118	0093	0069	0044	0020	10
11	0373	0347	0321	0295	0269	0244	0218	0193	0168	0143	0118	0093	0068	0044	0020	11
12	0373	0346	0320	0294	0269	0243	0218	0192	0167	0142	0117	0093	0068	0044	0019	12
13	0372	0346	0320	0294	0268	0243	0217	0192	0167	0142	0117	0092	0068	0043	0019	13
14	0372	0346	0319	0294	0268	0242	0217	0192	0166	0141	0117	0092	0067	0043	0018	14
15	0371	0345	0319	0293	0267	0242	0216	0191	0166	0141	0116	0091	0067	0042	0018	15
16	0371	0345	0319	0293	0267	0241	0216	0191	0166	0141	0116	0091	0066	0042	0018	16
17	0370	0344	0318	0292	0267	0241	0216	0190	0165	0140	0115	0091	0066	0042	0017	17
18	0370	0344	0318	0292	0266	0241	0215	0190	0165	0140	0115	0090	0066	0041	0017	18
19	0370	0343	0317	0291	0266	0240	0215	0189	0164	0139	0114	0090	0065	0041	0016	19
20	0369	0343	0317	0291	0265	0240	0214	0189	0164	0139	0114	0089	0065	0040	0016	20
21	0369	0342	0316	0291	0265	0239	0214	0189	0163	0139	0114	0089	0064	0040	0016	21
22	0368	0342	0316	0290	0264	0239	0213	0188	0163	0138	0113	0089	0064	0040	0015	22
23	0368	0342	0316	0290	0264	0238	0213	0188	0163	0138	0113	0088	0064	0039	0015	23
24	0367	0341	0315	0289	0264	0238	0213	0187	0162	0137	0112	0088	0063	0039	0015	24
25	0367	0341	0315	0289	0263	0238	0212	0187	0162	0137	0112	0087	0063	0038	0014	25
26	0366	0340	0314	0288	0263	0237	0212	0186	0161	0136	0112	0087	0062	0038	0014	26
27	0366	0340	0314	0288	0262	0237	0211	0186	0161	0136	0111	0087	0062	0038	0013	27
28	0366	0339	0313	0288	0262	0236	0211	0186	0161	0136	0111	0086	0062	0037	0013	28
29	0365	0339	0313	0287	0261	0236	0210	0185	0160	0135	0110	0086	0061	0037	0012	29
30	0365	0339	0313	0287	0261	0235	0210	0185	0160	0135	0110	0085	0061	0036	0012	30
31	0364	0338	0312	0286	0261	0235	0210	0184	0159	0134	0110	0085	0060	0036	0012	31
32	0364	0338	0312	0286	0260	0235	0209	0184	0159	0134	0109	0084	0060	0035	0011	32
33	0363	0337	0311	0285	0260	0234	0209	0184	0158	0134	0109	0084	0060	0035	0011	33
34	0363	0337	0311	0285	0259	0234	0208	0183	0158	0133	0108	0084	0059	0035	0010	34
35	0363	0336	0310	0285	0259	0233	0208	0183	0158	0133	0108	0083	0059	0034	0010	35
36	0362	0336	0310	0284	0258	0233	0208	0182	0157	0132	0107	0083	0058	0034	0010	36
37	0362	0336	0310	0284	0258	0232	0207	0182	0157	0132	0107	0082	0058	0033	0009	37
38	0361	0335	0309	0283	0258	0232	0207	0181	0156	0131	0107	0082	0057	0033	0009	38
39	0361	0335	0309	0283	0257	0232	0206	0181	0156	0131	0106	0082	0057	0033	0008	39
40	0360	0334	0308	0282	0257	0231	0206	0181	0156	0131	0106	0081	0057	0032	0008	40
41	0360	0334	0308	0282	0256	0231	0205	0180	0155	0130	0105	0081	0056	0032	0008	41
42	0359	0333	0307	0282	0256	0230	0205	0180	0155	0130	0105	0080	0056	0031	0007	42
43	0359	0333	0307	0281	0255	0230	0205	0179	0154	0129	0105	0080	0055	0031	0007	43
44	0359	0332	0306	0281	0255	0230	0204	0179	0154	0129	0104	0080	0055	0031	0006	44
45	0358	0332	0306	0280	0255	0229	0204	0179	0153	0129	0104	0079	0055	0030	0006	45
46	0358	0332	0306	0280	0254	0229	0203	0178	0153	0128	0103	0079	0054	0030	0006	46
47	0357	0331	0305	0279	0254	0228	0203	0178	0153	0128	0103	0078	0054	0029	0005	47
48	0357	0331	0305	0279	0253	0228	0202	0177	0152	0127	0103	0078	0053	0029	0005	48
49	0356	0330	0304	0279	0253	0227	0202	0177	0152	0127	0102	0077	0053	0029	0004	49
50	0356	0330	0304	0278	0252	0227	0202	0176	0151	0126	0102	0077	0053	0028	0004	50
51	0356	0329	0304	0278	0252	0227	0201	0176	0151	0126	0101	0077	0052	0028	0004	51
52	0355	0329	0303	0277	0252	0226	0201	0176	0151	0126	0101	0076	0052	0027	0003	52
53	0355	0329	0303	0277	0251	0226	0200	0175	0150	0125	0100	0076	0051	0027	0003	53
54	0354	0328	0302	0276	0251	0225	0200	0175	0150	0125	0100	0075	0051	0027	0002	54
55	0354	0328	0302	0276	0250	0225	0200	0174	0149	0124	0100	0075	0051	0026	0002	55
56	0353	0327	0301	0276	0250	0224	0199	0174	0149	0124	0099	0075	0050	0026	0002	56
57	0353	0327	0301	0275	0250	0224	0199	0174	0148	0124	0099	0074	0050	0025	0001	57
58	0352	0326	0300	0275	0249	0224	0198	0173	0148	0123	0098	0074	0049	0025	0001	58
59	0352	0326	0300	0274	0249	0223	0198	0173	0148	0123	0098	0073	0049	0025	0000	50
Sec.	45′	46′	47′	48′	49′	50′	51′	52′	53′	54′	55′	56′	57′	58′	59′	Sec.
	2 Grader eller 2 Timer.															

0 Time.

M.	S.	Log. ½ forlöb. Tid.	Forskjel.	L. Mellemtid.	L. Reisning.	Forskjel.	M.	S.	Log. ½ forlöb. Tid.	Forskjel.	L. Mellemtid.	L. Reisning.	Forskjel.
0	0						10	0	1.36032	717	3.94071	1.97854	1435
	10	3.13833	30103	2.16270	2.42230	60206		10	1.35315	706	3.94788	1.99289	1410
	20	2.83730	17609	2.46373	T.02436	35218		20	1.34609	694	3.95494	2.00699	1392
	30	2.66121	12494	2.63982	T.37654	24988		30	1.33915	684	3.96188	2.02091	1367
	40	2.53627	9 91	2.76476	T.62642	19382		40	1.33231	673	3.96872	2.03458	1347
	50	2.43936	7918	2.86167	T.82024	15836		50	1.32558	662	3.97545	2.04805	1326
1	0	2.36018	6694	2.94085	T.97860	13390	11	0	1.31896	653	3.98207	2.06131	1306
	10	2.29324	5799	3.00779	0.11250	11598		10	1.31243	643	3.98860	2.07437	1286
	20	2.23525	5116	3.06578	0.22848	10231		20	1.30600	633	3.99503	2.08723	1268
	30	2.18409	4575	3.11694	0.33079	9151		30	1.29967	625	4.00136	2.09991	1249
	40	2.13834	4134	3.16269	0.42230	8279		40	1.29342	615	4.00761	2.11240	1232
	50	2.09695	3779	3.20408	0.50509	7557		50	1.28727	607	4.01376	2.12472	1215
2	0	2.05916	3476	3.24187	0.58066	6953	12	0	1.28120	598	4.01983	2.13687	1198
	10	2.02440	3219	3.27663	0.65019	6436		10	1.27522	591	4.02581	2.14885	1181
	20	1.99221	2996	3.30882	0.71455	5993		20	1.26931	582	4.03172	2.16066	1166
	30	1.96225	2803	3.33878	0.77448	5606		30	1.26349	575	4.03754	2.17223	1150
	40	1.93422	2632	3.36681	0.83054	5265		40	1.25774	567	4.04329	2.18382	1135
	50	1.90790	2483	3.39313	0.88319	4965		50	1.25207	560	4.04896	2.19517	1121
3	0	1.88307	2348	3.41796	0.93284	4696	13	0	1.24647	552	4.05456	2.20638	1106
	10	1.85959	2227	3.44144	0.97980	4455		10	1.24095	546	4.06008	2.21744	1092
	20	1.83732	2119	3.46371	1.02435	4238		20	1.23549	539	4.06554	2.22836	1079
	30	1.81613	2020	3.48490	1.06673	4041		30	1.23010	533	4.07093	2.23915	1065
	40	1.79593	1930	3.50510	1.10714	3861		40	1.22477	525	4.07626	2.24980	1053
	50	1.77663	1849	3.52440	1.14575	3696		50	1.21952	520	4.08251	2.26033	1040
4	0	1.75814	1772	3.54289	1.18271	3546	14	0	1.21432	513	4.08671	2.27073	1027
	10	1.74042	1703	3.56061	1.21817	3407		10	1.20919	507	4.09184	2.28100	1016
	20	1.72339	1639	3.57764	1.25224	3278		20	1.20412	502	4.09691	2.29116	1004
	30	1.70700	1579	3.59403	1.28502	3158		30	1.19910	495	4.10193	2.30120	992
	40	1.69121	1524	3.60982	1.31660	3048		40	1.19415	490	4.10688	2.31112	981
	50	1.67597	1472	3.62506	1.34708	2945		50	1.18925	485	4.11178	2.32093	970
5	0	1.66125	1424	3.63978	1.37653	2848	15	0	1.18440	479	4.11663	2.33063	960
	10	1.64701	1379	3.65402	1.40501	2757		10	1.17961	474	4.12142	2.34023	949
	20	1.63322	1336	3.66781	1.43258	2673		20	1.17487	469	4.12616	2.34972	938
	30	1.61986	1296	3.68117	1.45931	2593		30	1.17018	464	4.13085	2.35910	929
	40	1.60690	1259	3.69413	1.48524	2517		40	1.16554	458	4.13549	2.36839	919
	50	1.59431	1223	3.70672	1.51041	2447		50	1.16096	454	4.14007	2.37758	909
6	0	1.58208	1190	3.71895	1.53488	2380	16	0	1.15642	450	4.14461	2.38667	900
	10	1.57018	1157	3.73085	1.55868	2316		10	1.15192	444	4.14911	2.39567	890
	20	1.55861	1128	3.74242	1.58184	2256		20	1.14748	441	4.15355	2.40457	881
	30	1.54733	1099	3.75370	1.60440	2199		30	1.14307	435	4.15796	2.41338	873
	40	1.53634	1073	3.76469	1.62639	2145		40	1.13872	432	4.16231	2.42211	864
	50	1.52561	1046	3.77542	1.64784	2093		50	1.13440	427	4.16663	2.43075	855
7	0	1.51515	1021	3.78588	1.66877	2043	17	0	1.13013	423	4.17090	2.43930	847
	10	1.50494	998	3.79609	1.68920	1997		10	1.12590	419	4.17513	2.44777	839
	20	1.49496	976	3.80607	1.70917	1952		20	1.12171	414	4.17932	2.45616	831
	30	1.48520	954	3.81583	1.72869	1909		30	1.11757	411	4.18346	2.46447	823
	40	1.47566	934	3.82537	1.74778	1868		40	1.11346	407	4.18757	2.47270	815
	50	1.46632	914	3.83471	1.76646	1828		50	1.10939	403	4.19164	2.48085	808
8	0	1.45718	895	3.84385	1.78474	1791	18	0	1.10536	400	4.19567	2.48893	800
	10	1.44823	877	3.85280	1.80265	1754		10	1.10136	396	4.19967	2.49693	793
	20	1.43946	860	3.86157	1.82019	1710		20	1.09740	392	4.20363	2.50486	785
	30	1.43086	843	3.87017	1.83739	1687		30	1.09348	388	4.20755	2.51271	779
	40	1.42243	826	3.87860	1.85426	1654		40	1.08960	385	4.21143	2.52050	771
	50	1.41417	812	3.88686	1.87080	1623		50	1.08575	382	4.21528	2.52821	765
9	0	1.40605	796	3.89498	1.88703	1594	19	0	1.08193	379	4.21910	2.53586	758
	10	1.39809	782	3.90294	1.90297	1565		10	1.07814	375	4.22289	2.54344	752
	20	1.39027	769	3.91076	1.91862	1537		20	1.07439	372	4.22664	2.55096	745
	30	1.38258	755	3.91845	1.93399	1510		30	1.07067	369	4.23036	2.55841	739
	40	1.37503	741	3.92600	1.94909	1485		40	1.06698	365	4.23405	2.56580	732
	50	1.36762	730	3.93341	1.96394	1460		50	1.06333	363	4.23770	2.57312	727

0 Time.

M.	S.	Log. ½ forlöb. Tid.	Forskjel.	L. Mellemtid.	L. Reisning.	Forskjel.	M.	S.	Log. ½ forlöb. Tid.	Forskjel.	L. Mellemtid.	L. Reisning.	Forskjel.
20	0	1.05970	360	4.24133	2.58039	720	30	0	0.88430	239	4.41673	2.93223	481
	10	1.05610	356	4.24493	2.58759	714		10	0.88191	238	4.41912	2.93703	478
	20	1.05254	353	4.24849	2.59473	709		20	0.87953	236	4.42150	2.94181	475
	30	1.04901	351	4.25202	2.60182	703		30	0.87717	236	4.42386	2.94656	473
	40	1.04550	348	4.25553	2.60885	697		40	0.87481	234	4.42622	2.95129	470
	50	1.04202	345	4.25901	2.61582	692		50	0.87247	232	4.42856	2.95599	468
21	0	1.03857	342	4.26246	2.62274	686	31	0	0.87015	232	4.43088	2.96067	465
	10	1.03515	340	4.26588	2.62960	681		10	0.86783	230	4.43320	2.96532	462
	20	1.03175	337	4.26928	2.63641	675		20	0.86553	229	4.43550	2.96994	460
	30	1.02838	334	4.27265	2.64316	671		30	0.86324	228	4.43779	2.97454	458
	40	1.02504	332	4.27599	2.64987	665		40	0.86096	226	4.44007	2.97912	455
	50	1.02172	329	4.27931	2.65652	660		50	0.85870	226	4.44233	2.98367	453
22	0	1.01843	327	4.28260	2.66312	655	32	0	0.85644	224	4.44459	2.98820	450
	10	1.01516	324	4.28587	2.66967	650		10	0.85420	223	4.44683	2.99270	448
	20	1.01192	322	4.28911	2.67617	645		20	0.85197	221	4.44906	2.99718	446
	30	1.00870	320	4.29233	2.68262	641		30	0.84976	221	4.45127	3.00164	444
	40	1.00550	317	4.29553	2.68903	635		40	0.84755	220	4.45348	3.00608	441
	50	1.00233	315	4.29870	2.69538	631		50	0.84535	218	4.45568	3.01049	439
23	0	0.99918	312	4.30185	2.70169	627	33	0	0.84317	217	4.45786	3.01488	437
	10	0.99606	310	4.30497	2.70796	622		10	0.84100	216	4.46003	3.01925	435
	20	0.99296	308	4.30807	2.71418	618		20	0.83884	215	4.46219	3.02360	432
	30	0.98988	306	4.31115	2.72036	613		30	0.83669	214	4.46434	3.02792	430
	40	0.98682	304	4.31421	2.72649	609		40	0.83455	213	4.46648	3.03222	428
	50	0.98378	301	4.31725	2.73258	605		50	0.83242	212	4.46861	3.03650	427
24	0	0.98077	300	4.32026	2.73863	601	34	0	0.83030	211	4.47073	3.04077	424
	10	0.97777	297	4.32326	2.74464	596		10	0.82819	210	4.47284	3.04501	421
	20	0.97480	296	4.32623	2.75060	592		20	0.82609	208	4.47494	3.04922	420
	30	0.97184	293	4.32919	2.75652	589		30	0.82401	208	4.47702	3.05342	418
	40	0.96891	291	4.33212	2.76241	584		40	0.82193	207	4.47910	3.05760	416
	50	0.96600	290	4.33503	2.76825	580		50	0.81986	206	4.48117	3.06176	414
25	0	0.96310	287	4.33793	2.77405	577	35	0	0.81780	204	4.48323	3.06590	411
	10	0.96023	285	4.34080	2.77982	573		10	0.81576	204	4.48527	3.07001	410
	20	0.95738	284	4.34365	2.78555	569		20	0.81372	203	4.48731	3.07411	408
	30	0.95454	282	4.34649	2.79124	565		30	0.81169	202	4.48934	3.07819	406
	40	0.95172	280	4.34931	2.79689	562		40	0.80967	200	4.49136	3.08225	405
	50	0.94892	278	4.35211	2.80251	558		50	0.80767	200	4.49336	3.08630	402
26	0	0.94614	276	4.35489	2.80809	554	36	0	0.80567	199	4.49536	3.09032	400
	10	0.94338	275	4.35765	2.81363	551		10	0.80368	198	4.49735	3.09432	398
	20	0.94063	273	4.36040	2.81914	547		20	0.80170	197	4.49933	3.09830	397
	30	0.93790	271	4.36313	2.82461	544		30	0.79973	196	4.50130	3.10227	395
	40	0.93519	269	4.36584	2.83005	541		40	0.79777	196	4.50326	3.10622	393
	50	0.93250	268	4.36853	2.83546	537		50	0.79581	194	4.50522	3.11015	391
27	0	0.92982	266	4.37121	2.84083	534	37	0	0.79387	194	4.50716	3.11406	390
	10	0.92716	264	4.37387	2.84617	531		10	0.79193	192	4.50910	3.11796	388
	20	0.92452	263	4.37651	2.85148	527		20	0.79001	192	4.51102	3.12184	386
	30	0.92189	261	4.37914	2.85675	524		30	0.78809	191	4.51294	3.12570	384
	40	0.91928	259	4.38175	2.86199	521		40	0.78618	190	4.51485	3.12954	383
	50	0.91669	258	4.38434	2.86720	518		50	0.78428	189	4.51675	3.13337	381
28	0	0.91411	257	4.38692	2.87238	515	38	0	0.78239	188	4.51864	3.13718	379
	10	0.91154	255	4.38949	2.87753	512		10	0.78051	188	4.52052	3.14097	378
	20	0.90899	253	4.39204	2.88265	508		20	0.77863	186	4.52240	3.14475	375
	30	0.90646	252	4.39457	2.88773	506		30	0.77677	186	4.52426	3.14850	375
	40	0.90394	251	4.39709	2.89279	503		40	0.77491	185	4.52612	3.15225	372
	50	0.90143	249	4.39960	2.89782	500		50	0.77306	184	4.52797	3.15597	372
29	0	0 89894	247	4.40209	2.90282	497	39	0	0.77122	184	4.52981	3.15969	369
	10	0.89647	246	4.40456	2.90779	494		10	0.76938	182	4.53165	3.16338	368
	20	0.89401	245	4.40702	2.91273	492		20	0.76756	182	4.53347	3.16706	366
	30	0.89156	243	4.40947	2.91765	489		30	0.76574	181	4.53529	3.17072	365
	40	0.88913	242	4.41190	2.92254	486		40	0.76393	181	4.53710	3.17437	363
	50	0.88671	241	4.41432	2.92740	483		50	0.76212	179	4.53891	3.17800	362

0 Time,

M.	S.	Log. ½ forlöb. Tid.	Forskjel.	L. Mellemtid.	L. Reisning.	Forskjel.
40	0	0.76033	179	4.54070	3.18162	360
	10	0.75854	178	4.54249	3.18522	359
	20	0.75676	177	4.54427	3.18881	357
	30	0.75499	176	4.54604	3.19238	356
	40	0.75323	176	4.54780	3.19594	354
	50	0.75147	175	4.54956	3.19948	353
41	0	0.74972	175	4.55131	3.20301	352
	10	0.74797	173	4.55306	3.20653	350
	20	0.74624	173	4.55479	3.21003	348
	30	0.74451	172	4.55652	3.21351	347
	40	0.74279	172	4.55824	3.21698	346
	50	0.74107	170	4.55996	3.22044	345
42	0	0.73937	170	4.56166	3.22389	343
	10	0.73767	170	4.56336	3.22732	341
	20	0.73597	168	4.56506	3.23073	341
	30	0.73429	168	4.56674	3.23414	339
	40	0.73261	168	4.56842	3.23753	337
	50	0.73093	167	4.57010	3.24090	337
43	0	0.72926	166	4.57177	3.24427	335
	10	0.72760	165	4.57343	3.24762	333
	20	0.72595	165	4.57508	3.25095	333
	30	0.72430	164	4.57673	3.25428	331
	40	0.72266	163	4.57837	3.25759	330
	50	0.72103	163	4.58000	3.26089	329
44	0	0.71940	162	4.58163	3.26418	327
	10	0.71778	162	4.58325	3.26745	327
	20	0.71616	161	4.58487	3.27072	324
	30	0.71455	160	4.58648	3.27396	324
	40	0.71295	160	4.58808	3.27720	322
	50	0.71135	159	4.58968	3.28042	321
45	0	0.70976	158	4.59127	3.28363	320
	10	0.70818	158	4.59285	3.28683	320
	20	0.70660	157	4.59443	3.29002	319
	30	0.70503	157	4.59600	3.29320	318
	40	0.70346	156	4.59751	3.29637	317
	50	0.70190	156	4.59913	3.29952	315
46	0	0.70034	155	4.60069	3.30266	314
	10	0 69879	154	4.60224	3.30579	313
	20	0.69725	154	4.60378	3.30891	312
	30	0.69571	153	4.60532	3.31202	311
	40	0.69418	153	4.60685	3.31512	310
	50	0.69265	152	4.60838	3.31820	308
47	0	0.69113	151	4.60990	3.32128	306
	10	0.68962	151	4.61141	3.32434	305
	20	0.68811	151	4.61292	3.32739	305
	30	0.68660	150	4.61443	3.33044	303
	40	0.68510	149	4.61593	3.33347	302
	50	0.68361	149	4.61742	3.33649	301
48	0	0.68212	148	4.61891	3.33950	300
	10	0.68064	148	4.62039	3.34250	299
	20	0.67916	147	4.62187	3.34549	298
	30	0.67769	147	4.62334	3.34847	297
	40	0.67622	146	4.62481	3.35144	295
	50	0.67476	146	4.62627	3.35439	295
49	0	0.67330	145	4.62773	3.35734	294
	10	0.67185	145	4.62918	3.36028	293
	20	0.67040	144	4.63063	3.36321	292
	30	0.66896	144	4.63207	3.36613	290
	40	0.66752	143	4.63351	3.36903	290
	50	0.66609	143	4.63494	3.37193	289
50	0	0.66466	142	4.63637	3.37482	288
	10	0.66324	142	4.63779	3.37770	287
	20	0.66182	141	4.63921	3.38057	286
	30	0.66041	141	4.64062	3.38343	285
	40	0.65900	140	4.64203	3.38628	284
	50	0.65760	140	4.64343	3.38912	283
51	0	0.65620	139	4.64483	3.39195	282
	10	0.65481	139	4.64622	3 39477	282
	20	0.65342	138	4.64761	3.39759	280
	30	0.65204	138	4.64899	3.40039	279
	40	0.65066	138	4.65037	3.40318	279
	50	0.64928	137	4.65175	3.40597	278
52	0	0.64791	136	4.65312	3.40875	276
	10	0.64655	136	4.65448	3.41151	276
	20	0.64519	136	4.65584	3.41427	275
	30	0.64383	135	4.65720	3.41702	274
	40	0.64248	135	4.65855	3.41976	274
	50	0.64113	135	4.65990	3.42250	273
53	0	0.63978	134	4.66125	3.42523	271
	10	0.63844	133	4.66259	3.42794	270
	20	0.63711	133	4.66392	3.43064	270
	30	0.63578	133	4.66525	3.43334	269
	40	0.63445	132	4.66658	3.43603	268
	50	0.63313	132	4.66790	3.43871	267
54	0	0.63181	131	4.66922	3.44138	266
	10	0.63050	131	4.67053	3.44404	266
	20	0.62919	130	4.67184	3.44670	265
	30	0.62789	130	4.67314	3.44935	264
	40	0.62659	130	4.67444	3.45199	263
	50	0.62529	129	4.67574	3.45462	262
55	0	0.62400	129	4.67703	3.45724	262
	10	0.62271	129	4.67832	3.45986	261
	20	0.62142	128	4.67961	3.46247	260
	30	0.62014	128	4.68089	3.46507	259
	40	0.61886	127	4.68217	3.46765	258
	50	0.61759	127	4.68344	3.47024	258
56	0	0.61632	126	4.68471	3.47282	257
	10	0.61506	126	4 68597	3.47539	256
	20	0.61380	126	4.68723	3.47795	255
	30	0.61254	125	4.68849	3.48050	255
	40	0.61129	125	4.68974	3.48305	253
	50	0.61004	125	4.69099	3.48558	253
57	0	0.60879	124	4.69224	3.48811	253
	10	0.60755	124	4.69348	3.49064	251
	20	0.60631	123	4.69472	3.49315	251
	30	0.60508	123	4.69595	3.49566	250
	40	0.60385	123	4.69718	3.49816	250
	50	0.60262	122	4.69841	3.50066	248
58	0	0.60140	122	4.69963	3.50314	248
	10	0.60018	122	4.70085	3.50562	247
	20	0.59896	121	4.70207	3.50809	247
	30	0.59775	121	4.70328	3.51056	246
	40	0.59654	120	4.70449	3.51301	245
	50	0.59534	120	4.70569	3.51547	244
59	0	0.59414	120	4.70689	3.51791	244
	10	0.59294	119	4.70809	3.52035	243
	20	0.59175	119	4.70928	3.52278	242
	30	0.59056	119	4.71047	3.52520	241
	40	0.58937	119	4.71160	3.52761	241
	50	0.58818	118	4.71285	3.53002	241

1 Time.

M.	S.	Log. ½ forløb. Tid.	Forskjel.	L. Mellemtid.	L. Reisning.	Forskjel.	M.	S.	Log. ½ forløb. Tid.	Forskjel.	L. Mellemtid.	L. Reisning.	Forskjel.
0	0	0.58700	118	4.71403	3.53243	239	10	0	0.52186	100	4.78917	3.66542	205
	10	0.58582	117	4.71521	3.53482	239		10	0.52086	100	4.78017	3.66747	205
	20	0.58465	117	4.71638	3.53721	238		20	0.51986	100	4.78117	3.66952	204
	30	0.58348	117	4.71755	3.53959	238		30	0.51886	99	4.78217	3.67156	203
	40	0.58231	116	4.71872	3.54197	237		40	0.51787	99	4.78316	3.67359	203
	50	0.58115	116	4.71988	3.54434	236		50	0.51688	99	4.78415	3.67562	203
1	0	0.57999	116	4.72104	3.54670	235	11	0	0.51589	99	4.78514	3.67756	202
	10	0.57883	115	4.72220	3.54905	235		10	0.51490	98	4.78613	3.67967	201
	20	0.57768	115	4.72335	3.55140	235		20	0.51392	98	4.78711	3.68168	201
	30	0.57653	115	4.72450	3.55375	233		30	0.51294	98	4.78809	3.68369	201
	40	0.57538	114	4.72565	3.55608	233		40	0.51196	97	4.78907	3.68570	200
	50	0.57424	114	4.72679	3.55841	233		50	0.51099	97	4.79004	3.68770	199
2	0	0.57310	114	4.72793	3.56074	232	12	0	0.51002	97	4.79101	3.68969	200
	10	0.57196	113	4.72907	3.56306	231		10	0.50905	97	4.79198	3.69169	198
	20	0.57083	113	4.73020	3.56537	230		20	0.50808	97	4.79295	3.69367	199
	30	0.56970	113	4.73133	3.56767	230		30	0.50711	96	4.79392	3.69566	197
	40	0.56857	112	4.73246	3.56997	229		40	0.50615	96	4.79488	3.69763	198
	50	0.56745	112	4.73358	3.57226	229		50	0.50519	96	4.79584	3.69961	197
3	0	0.56633	112	4.73470	3.57455	228	13	0	0.50423	96	4.79680	3.70158	196
	10	0.56521	112	4.73582	3.57683	227		10	0.50327	95	4.79776	3.70354	196
	20	0.56409	111	4.73694	3.57910	227		20	0.50232	95	4.79871	3.70550	195
	30	0.56298	111	4.73805	3.58137	226		30	0.50137	95	4.79966	3.70745	195
	40	0.56187	111	4.73916	3.58363	226		40	0.50042	95	4.80061	3.70940	195
	50	0.56076	110	4.74027	3.58589	225		50	0.49947	95	4.80156	3.71135	194
4	0	0.55966	110	4.74137	3.58814	224	14	0	0.49852	94	4.80251	3.71329	194
	10	0.55856	110	4.74247	3.59038	224		10	0.49758	94	4.80345	3.71523	193
	20	0.55746	109	4.74357	3.59262	224		20	0.49664	94	4.80439	3.71716	193
	30	0.55637	109	4.74466	3.59486	222		30	0.49570	94	4.80533	3.71909	192
	40	0.55528	109	4.74575	3.59708	222		40	0.49476	93	4.80627	3.72101	192
	50	0.55419	108	4.74684	3.59930	222		50	0.49383	93	4.80720	3.72293	192
5	0	0.55311	108	4.74792	3.60152	221	15	0	0.49290	93	4.80813	3.72485	191
	10	0.55203	108	4.74900	3.60373	220		10	0.49197	93	4.80906	3.72676	191
	20	0.55095	108	4.75008	3.60593	220		20	0.49104	92	4.80999	3.72867	190
	30	0.54987	107	4.75116	3.60813	219		30	0.49012	92	4.81091	3.73057	190
	40	0.54880	107	4.75223	3.61032	219		40	0.48920	92	4.81183	3.73247	189
	50	0.54773	107	4.75330	3.61251	218		50	0.48828	92	4.81275	3.73436	189
6	0	0.54666	106	4.75437	3.61469	217	16	0	0.48736	92	4.81367	3.73625	188
	10	0.54559	106	4.75544	3.61686	217		10	0.48644	91	4 81459	3.73813	188
	20	0.54453	106	4.75650	3.61903	217		20	0.48553	91	4.81550	3.74001	188
	30	0.54347	106	4.75756	3.62120	216		30	0.48462	91	4.81641	3.74189	187
	40	0.54241	105	4.75862	3.62336	215		40	0.48371	91	4.81732	3.74376	187
	50	0.54136	105	4.75967	3.62551	215		50	0.48280	91	4.81823	3.74563	187
7	0	0.54031	105	4.76072	3.62766	214	17	0	0.48189	90	4.81914	3.74750	186
	10	0.53926	104	4.76177	3.62980	214		10	0.48099	90	4.82004	3.74936	185
	20	0.53822	104	4.76281	3.63194	213		20	0.48009	90	4.82094	3.75121	186
	30	0.53718	104	4.76385	3.63407	213		30	0.47919	90	4.82184	3.75307	184
	40	0.53614	104	4.76489	3.63620	212		40	0.47829	90	4.82274	3.75491	185
	50	0.53510	104	4.76593	3.63832	211		50	0.47739	89	4.82364	3.75676	184
8	0	0.53406	103	4.76697	3.64043	211	18	0	0.47650	89	4.82453	3.75860	183
	10	0.53303	103	4.76800	3.64254	211		10	0.47561	89	4.82542	3.76043	184
	20	0.53200	103	4.76903	3.64465	210		20	0.47472	89	4.82631	3.76227	182
	30	0.53097	102	4.77006	3.64675	210		30	0.47383	88	4.82720	3.76409	183
	40	0.52995	102	4.77108	3.64885	209		40	0.47295	88	4.82808	3.76592	182
	50	0.52893	102	4.77210	3.65094	208		50	0.47207	88	4.82896	3.76774	181
9	0	0.52791	101	4.77312	3.65302	208	19	0	0.47119	88	4.82984	3.76955	182
	10	0.52690	101	4.77413	3.65510	207		10	0.47031	88	4.83072	3.77137	181
	20	0.52589	101	4.77514	3.65717	207		20	0.46943	87	4.83160	3.77318	180
	30	0.52483	101	4.77615	3.65924	207		30	0.46856	87	4.83247	3.77498	180
	40	0.52387	101	4.77716	3.66131	206		40	0.46769	87	4.83334	3.77678	180
	50	0.52286	100	4.77817	3.66337	205		50	0.46682	87	4.83421	3.77858	179

1 Time.

M.	S.	Log. ½ forlöb. Tid.	Forskjel.	L. Mellemtid.	L. Reisning.	Forskjel.	M.	S.	Log. ½ forlöb. Tid.	Forskjel.	L. Mellemtid.	L. Reisning.	Forskjel.
20	0	0.46595	87	4.83508	3.78037	179	30	0	0.41716	76	4.88387	3.88150	159
	10	0.46508	87	4.83595	3.78216	179		10	0.41640	76	4.88463	3.88309	158
	20	0.46421	86	4.83682	3.78395	178		20	0.41564	76	4.88539	3.88467	158
	30	0.46335	86	4.83768	3.78573	177		30	0.41488	76	4.88615	3.88625	158
	40	0.46249	86	4.83854	3.78750	178		40	0.41412	76	4.88691	3.88783	157
	50	0.46163	86	4.83940	3.78928	177		50	0.41336	75	4.88767	3.88940	157
21	0	0.46077	85	4.84026	3.79105	177	31	0	0.41261	75	4.88842	3.89097	157
	10	0.45992	85	4.84111	3.79282	176		10	0.41186	75	4.88917	3.89254	157
	20	0.45907	85	4.84196	3.79458	176		20	0.41111	75	4.88992	3.89411	156
	30	0.45822	85	4.84281	3.79634	175		30	0.41036	75	4.89067	3.89567	156
	40	0.45737	85	4.84366	3.79809	176		40	0.40961	75	4.89141	3.89723	156
	50	0.45652	85	4.84451	3.79985	174		50	0.40886	74	4.89217	3.89879	155
22	0	0.45567	84	4.84536	3.80159	175	32	0	0.40812	74	4.89291	3.90034	155
	10	0.45483	84	4.84620	3.80334	174		10	0.40738	74	4.89365	3.90189	155
	20	0.45399	84	4.84704	3.80508	174		20	0.40664	74	4.89439	3.90344	154
	30	0.45315	84	4.84788	3.80682	173		30	0.40590	74	4.89513	3.90498	155
	40	0.45231	84	4.84872	3.80855	173		40	0.40516	74	4.89587	3.90653	154
	50	0.45147	83	4.84956	3.81028	173		50	0.40442	74	4.89661	3.90807	153
23	0	0.45064	83	4.85039	3.81201	172	33	0	0.40368	73	4.89735	3.90960	154
	10	0.44981	83	4.85122	3.81373	172		10	0.40295	73	4.89808	3.91114	153
	20	0.44898	83	4.85205	3.81545	172		20	0.40222	73	4.89881	3.91267	153
	30	0.44815	83	4.85288	3.81717	171		30	0.40149	73	4.89954	3.91420	152
	40	0.44732	83	4.85371	3.81888	171		40	0.40076	73	4.90027	3.91572	152
	50	0.44649	82	4.85454	3.82059	171		50	0.40003	73	4.90100	3.91724	152
24	0	0.44567	82	4.85536	3.82230	170	34	0	0.39930	73	4.90173	3.91876	152
	10	0.44485	82	4.85618	3.82400	170		10	0.39857	72	4.90246	3.92028	151
	20	0.44403	82	4.85700	3.82570	169		20	0.39785	72	4.90318	3.92179	152
	30	0.44321	82	4.85782	3.82739	169		30	0.39713	72	4.90390	3.92331	151
	40	0.44239	81	4.85864	3.82908	169		40	0.39641	72	4.90462	3.92482	150
	50	0.44158	81	4.85945	3.83077	169		50	0.39569	72	4.90534	3.92632	150
25	0	0.44077	81	4.86026	3.83246	168	35	0	0.39497	72	4.90606	3.92782	150
	10	0.43996	81	4.86107	3.83414	168		10	0.39425	72	4.90678	3.92932	150
	20	0.43915	81	4.86188	3.83582	167		20	0.39353	71	4.90750	3.93082	150
	30	0.43834	81	4.86269	3.83749	168		30	0.39282	71	4.90821	3.93232	149
	40	0.43753	80	4.86350	3.83917	166		40	0.39211	71	4.90892	3.93381	149
	50	0.43673	80	4.86430	3.84083	167		50	0.39140	71	4.90963	3.93530	149
26	0	0.43593	80	4.86510	3.84250	166	36	0	0.39069	71	4.91034	3.93679	148
	10	0.43513	80	4.86590	3.84416	166		10	0.38998	71	4.91105	3.93827	148
	20	0.43433	80	4.86670	3.84582	166		20	0.38927	71	4.91177	3.93975	148
	30	0.43353	80	4.86750	3.84748	165		30	0.38856	70	4.91246	3.94123	148
	40	0.43273	80	4.86830	3.84913	165		40	9.38786	70	4.91317	3.94271	147
	50	0.43193	79	4.86910	3.85078	164		50	0.38716	70	4.91387	3.94418	148
27	0	0.43114	79	4.86989	3.85242	164	37	0	0.38646	70	4.91457	3.94566	146
	10	0.43035	79	4.87068	3.85406	164		10	0.38576	70	4.91527	3.94712	147
	20	0.42956	79	4.87147	3.85570	164		20	0.38506	70	4.91597	3.94859	146
	30	0.42877	78	4.87226	3.85734	163		30	0.38436	70	4.91667	3.95005	146
	40	0.42799	78	5.87304	3.85897	163		40	0.38366	70	4.91737	3.95151	146
	50	0.42721	78	4.87382	3.86060	163		50	0.38296	69	4.91807	3.95297	146
28	0	0.42643	78	4.87460	3.86223	162	38	0	0.38227	69	4.91876	3.95443	145
	10	0.42565	78	4.87538	3.86385	162		10	0.38158	69	4.91945	3.95588	145
	20	0.42487	78	4.87616	3.86547	162		20	0.38089	69	4.92014	3.95733	145
	30	0.42409	78	4.87994	3.86709	161		30	0.38020	69	4.92083	3.95878	145
	40	0.42331	78	4.87772	3.86870	161		40	0.38951	69	4.92152	3.96023	144
	50	0.42253	77	4.87850	3.87031	161		50	0.37882	69	4.92221	3.96167	144
29	0	0.42176	77	4.87927	3.87191	160	39	0	0.37813	68	4.92290	3.96311	144
	10	0.42099	77	4.88004	3.87352	161		10	0.37745	68	4.92358	3.96455	144
	20	0.42022	77	4.88081	3.87513	159		20	0.37677	68	4.92426	3.96599	143
	30	0.41945	77	4.88158	3.87672	160		30	0.37609	68	4.92494	3.96742	143
	40	0.41868	76	4.88235	3.87832	159		40	0.37541	68	4.92562	3.96885	143
	50	0.41792	76	4.88311	3.87991	159		50	0.37473	68	4.92630	3.97028	142

1 Time.

M.	S.	Log. ½ forløb. Tid.	Forskjel.	L. Mellemtid.	L. Reisning.	Forskjel.	M.	S.	Log. ½ forløb. Tid.	Forskjel.	L. Mellemtid.	L. Reisning.	Forskjel.
40	0	0.37405	68	4.92698	3.97170	143	50	0	0.33559	61	4.96544	4.05304	129
	10	0.37337	68	4.92766	3.97313	142		10	0.33498	60	4.96605	4.05433	128
	20	0.37269	67	4.92834	3.97455	142		20	0.33438	60	4.96665	4.05561	129
	30	0.37202	67	4.92901	3.97597	141		30	0.33378	60	4.96725	4.05690	128
	40	0.37135	67	4.92968	3.97738	142		40	0.33318	60	4.96785	4.05818	128
	50	2.37068	67	4.93035	3.97880	141		50	0.33258	60	4.96845	4.05946	128
41	0	0.37001	67	4.93102	3.98021	141	51	0	0.33197	61	4.96906	4.06074	128
	10	0.36934	67	4.93169	3.98162	140		10	0.33137	60	4.96966	4.06202	128
	20	0.36867	67	4.93236	3.98302	141		20	0.33077	60	4.97026	4.06330	127
	30	0.36800	66	4.93303	3.98443	140		30	0.33017	59	4.97086	4.06457	127
	40	0.36734	66	4.93369	3.98583	140		40	0.32958	59	4.97145	4.06584	127
	50	0.36668	66	4.93435	3.98723	139		50	0.32899	60	4.97204	4.06711	127
42	0	0.36602	66	4.93501	3.98862	140	52	0	0.32839	59	4.97264	4.06838	127
	10	0.36536	66	4.93567	3.99002	139		10	0.32780	60	4.97323	4.06965	126
	20	0.36470	66	4.93633	3.99141	139		20	0.32720	59	4.97383	4.07091	126
	30	0.36404	66	4.93699	3.99280	139		30	0.32661	59	4.97442	4.07217	126
	40	0.36338	66	4.93765	3.99419	138		40	0.32602	59	4.97501	4.07343	126
	50	0.36272	66	4.93831	3.99557	139		50	0.32543	58	4.97560	4.07469	126
43	0	0.36206	65	4.93897	3.99696	138	53	0	0.32485	59	4 97618	4.07595	125
	10	0.36141	65	4.93962	3.99834	138		10	0.32426	59	4.97677	4.07720	125
	20	0.36076	65	4.94027	3.99972	137		20	0.32367	58	4.97736	4.07845	125
	30	0.36011	65	4.94092	4.00109	138		30	0.32309	59	4.97794	4.07970	125
	40	0.35946	65	4.94157	4.00247	137		40	0.32250	58	4.97853	4.08095	125
	50	0.35881	65	4.94222	4.00384	137		50	0.32192	58	4.97911	4.08220	124
44	0	0.35816	65	4.94287	4.00521	136	54	0	0.32134	58	4.97969	4.08344	124
	10	0.35751	65	4.94352	4.00657	136		10	0.32076	58	4.98027	4.08468	124
	20	0.35686	64	4.94417	4.00793	137		20	0.32018	58	4.98085	4.08592	124
	30	0.35622	64	4.94481	4.00930	136		30	0.31960	58	4.98143	4.08716	124
	40	0.35558	64	4.94545	4.01066	136		40	0.31902	58	4.98201	4.08840	124
	50	0.35494	64	4.94609	4.01202	135		50	0.31844	57	4.98259	4.08964	123
45	0	0.35430	64	4.94673	4.01337	136	55	0	0.31787	58	4.98316	4.09087	123
	10	0.35366	64	4.94737	4.01473	136		10	0.31729	57	4.98374	4.09210	123
	20	0.35302	64	4.94801	4.01608	135		20	0.31672	58	4.98431	4.09333	123
	30	0.35238	64	4.94865	4.01743	134		30	0.31614	57	4.98489	4.09456	123
	40	0.35174	64	4.94929	4.01877	135		40	0.31557	57	4.98546	4.09578	123
	50	0.35110	63	4.94993	4.02012	134		50	0.31500	57	4.98603	4.09701	122
46	0	0.35047	63	4.95056	4.02146	134	56	0	0.31443	57	4.98660	4.09823	122
	10	0.34984	63	4.95119	4.02280	134		10	0.31386	57	4.98717	4.09945	122
	20	0.34921	63	4.95182	4.02414	133		20	0.31329	57	4.98774	4.10067	121
	30	0.34858	63	4.95245	4.02547	134		30	0.31272	56	4.98831	4.10188	122
	40	0.34795	63	4.95308	4.02681	133		40	0.31216	57	4.98887	4.10310	121
	50	0.34732	63	4.95371	4.02814	133		50	0.31159	56	4.98944	4.10431	121
47	0	0.34669	63	4.95434	4.02947	133	57	0	0.31103	57	4.99000	4.10552	121
	10	0.34606	62	4.95497	4.03080	132		10	0.31046	56	4.99057	4.10673	121
	20	0.34544	62	4.95559	4.03212	132		20	0.30990	56	4.99113	4.10794	121
	30	0.34482	62	4.95621	4.03344	133		30	0.30934	56	4.99169	4.10915	120
	40	0.34420	62	4.95683	4.03477	131		40	0.30878	56	4.99225	4.11035	120
	50	0.34358	62	4.95745	4.03608	132		50	0.30822	56	4.99281	4.11155	120
48	0	0.34296	62	4.95807	4.03740	131	58	0	0.30766	56	4.99337	4.11275	120
	10	0.34234	62	4.95869	4.03871	132		10	0.30710	55	4.99393	4.11395	120
	20	0.34172	62	4.95931	4.04003	131		20	0.30655	56	4.99448	4.11515	119
	30	0.34110	62	4.95993	4.04134	131		30	0.30599	55	4.99504	4.11634	120
	40	0.34048	62	4.96055	4.04265	130		40	0.30544	56	4.99559	4.11754	119
	50	0.33986	61	4.96117	4.04395	131		50	0.30488	55	4.99615	4.11873	119
49	0	0.33925	61	4.96178	4.04526	130	59	0	0.30433	55	4.99670	4.11992	119
	10	0.33864	61	4.96239	4.04656	130		10	0.30378	55	4.99725	4.12111	118
	20	0.33803	61	4.96300	4.04786	130		20	0.30323	55	4.99780	4.12229	119
	30	0.33742	61	4.96361	4.04916	129		30	0.30268	55	4.99835	4.12348	118
	40	0.33681	61	4.96422	4.05045	130		40	0.30213	55	4.99890	4.12466	118
	50	0.33620	61	4.96483	4.05175	129		50	0.30158	55	4 99945	4.12584	118

2 Timer.

M.	S.	Log. ½ forløb. Tid.	For-skjel.	L. Mel-lemtid.	L. Reis-ning.	For-skjel.	M.	S.	Log. ½ forløb. Tid.	For-skjel.	L. Mel-lemtid.	L. Reis-ning.	For-skjel.
0	0	0.30103	55	5.00000	4.12702	118	10	0	0.26978	49	5.03125	4.19482	108
	10	0.30048	54	5.00055	4.12820	118		10	0.26929	50	5.03174	4.19590	108
	20	0.29994	55	5.00109	4.12938	117		20	0.26879	49	5.03224	4.19698	108
	30	0.29939	54	5.00164	4.13055	117		30	0.26830	49	5.03275	4.19806	108
	40	0.29885	54	5.00218	4.13172	117		40	0.26781	50	5.03322	4.19914	107
	50	0.29831	55	5.00272	4.13289	117		50	0.26731	49	5.03372	4.20021	108
1	0	0.29776	54	5.00327	4.13406	117	11	0	0.26682	49	5.03421	4.20129	107
	10	0.29722	54	5.00381	4.13523	117		10	0.26633	49	5.03470	4.20236	108
	20	0.29668	54	5.00435	4.13640	116		20	0.26584	49	5.03519	4.20344	107
	30	0.29614	54	5.00489	4.13756	116		30	0.26535	49	5.03568	4.20451	107
	40	0.29560	53	5.00543	4.13872	116		40	0.26486	48	5.03617	4.20558	107
	50	0.29507	54	5.00596	4.13988	116		50	0.26438	48	5.03665	4.20665	106
2	0	0.29453	54	5.00650	4.14104	116	12	0	0.26389	49	5.03714	4.20771	107
	10	0.29399	53	5.00704	4.14220	116		10	0.26340	48	5.03763	4.20878	106
	20	0.29346	53	5.00757	4.14336	115		20	0.26292	48	5.03811	4.20984	107
	30	0.29293	54	5.00810	4.14451	115		30	0.26244	49	5.03859	4.21091	106
	40	0.29239	53	5.00864	4.14566	116		40	0.26195	48	5.03908	4.21197	106
	50	0.29186	53	5.00917	4.14682	115		50	0.26147	48	5.03956	4.21303	106
3	0	0.29133	53	5.00970	4.14797	114	13	0	0.26099	48	5.04004	4.21409	105
	10	0.29080	53	5.01023	4.14911	115		10	0.26051	48	5.04052	4.21514	106
	20	0.29027	53	5.01076	4.15026	114		20	0.26003	48	5.04100	4.21620	105
	30	0.28974	53	5.01129	4.15140	115		30	0.25955	48	5.04148	4.21725	106
	40	0.28921	52	5.01182	4.15255	114		40	0.25907	48	5.04196	4.21831	105
	50	0.28869	53	5.01234	4.15369	114		50	0.25859	48	5.04244	4.21936	105
4	0	0.28816	52	5.01287	4.15483	114	14	0	0.25811	48	5.04292	4.22041	105
	10	0.28764	53	5.01339	4.15597	113		10	0.25763	47	5.04340	4.22146	104
	20	0.28711	52	5.01392	4.15710	114		20	0.25716	48	5.04387	4.22250	105
	30	0.28659	52	5.01444	4.15824	113		30	0.25668	47	5.04435	4.22355	104
	40	0.28607	53	5.01496	4.15937	113		40	0.25621	48	5.04482	4.22459	105
	50	0.28554	52	5.01549	4.16050	113		50	0.25573	47	5.04530	4.22564	104
5	0	0.28502	52	5.01601	4.16163	113	15	0	0.25526	47	5.04577	4.22668	104
	10	0.28450	52	5.01653	4.16276	113		10	0.25479	47	5.04624	4.22772	104
	20	0.28398	52	5.01705	4.16389	112		20	0.25432	47	5.04671	4.22876	104
	30	0.28346	51	5.01757	4.16501	113		30	0.25385	47	5.04718	4.22980	103
	40	0.28295	52	5.01808	4.16614	112		40	0.25338	47	5.04765	4.23083	104
	50	0.28243	52	5.01860	4.16726	112		50	0.25291	47	5.04812	4.23187	103
6	0	0.28191	51	5.01912	4.16838	112	16	0	0.25244	47	5.04859	4.23290	103
	10	0.28140	51	5.01963	4.16950	112		10	0.25197	47	5.04906	4.23393	103
	20	0.28089	52	5.02014	4.17062	111		20	0.25150	46	5.04953	4.23496	103
	30	0.28037	51	5.02066	4.17173	112		30	0.25104	47	5.04999	4.23599	103
	40	0.27986	51	5.02117	4.17285	111		40	0.25057	46	5.05046	4.23702	103
	50	0.27935	51	5.02168	4.17396	111		50	0.25011	47	5.05092	4.23805	102
7	0	0.27884	51	5.02219	4.17507	111	17	0	0.24964	46	5.05139	4.23907	103
	10	0.27833	51	5.02270	4.17618	111		10	0.24918	46	5.05185	4.24010	102
	20	0.27782	51	5.02321	4.17729	110		20	0.24872	46	5.05231	4.24112	102
	30	0.27731	51	5.02372	4.17839	111		30	0.24825	46	5.05278	4.24214	102
	40	0.27680	50	5.02423	4.17950	110		40	0.24779	46	5.05324	4.24316	102
	50	0.27630	51	5.02473	4.18050	111		50	0.24733	46	5.05370	4.24418	102
8	0	0.27579	50	5.02524	4.18171	110	18	0	0.24687	46	5.05416	4.24520	102
	10	0.27529	51	5.02574	4.18281	110		10	0.24641	46	5.05462	4.24622	101
	20	0.27478	50	5.02625	4.18391	109		20	0.24595	45	5.05508	4.24723	102
	30	0.27428	50	5.02675	4.18500	110		30	0.24550	46	5.05553	4.24825	101
	40	0.27378	51	5.02725	4.18610	109		40	0.24504	46	5.05599	4.24926	101
	50	0.27327	50	5.02776	4.18719	109		50	0.24458	45	5.05645	4.35027	101
9	0	0.27277	50	5.02826	4.18828	110	19	0	0.24413	46	5.05690	4.25128	101
	10	0.27227	50	5.02876	4.18938	109		10	0.24367	45	5.05736	4.25229	101
	20	0.27177	50	5.02926	4.19047	109		20	0.24322	46	5.05781	4.25330	100
	30	0.27127	50	5.02976	4.19156	109		30	0.24276	45	5.05827	4.25430	101
	40	0.27077	49	5.03026	4.19265	108		40	0.24231	45	5.05872	4.25531	100
	50	0.27028	50	5.03075	4.19373	109		50	0.24186	45	5.05917	4.25631	100

2 Timer.

M.	S.	Log. ½ forlöb. Tid.	Forskjel.	L. Mellemtid.	L. Reisning.	Forskjel.	M.	S.	Log. ½ forlöb. Tid.	Forskjel.	L. Mellemtid.	L. Reisning.	Forskjel.
20	0	0.24141	45	5.05962	4.25731	100	30	0	0.21555	41	5.08548	4.31523	93
	10	0.24096	45	5.06007	4.25831	100		10	0.21514	41	5.08589	4.31616	93
	20	0.24051	45	5.06052	4.25931	100		20	0.21473	41	5.08630	4.31709	92
	30	0.24006	45	5.06097	4.26031	100		30	0.21432	41	5.08671	4.31801	93
	40	0.23961	45	5.06142	4.26131	100		40	0.21391	41	5.08712	4.31894	93
	50	0.23916	45	5.06187	4.26231	99		50	0.21350	41	5.08753	4.31987	92
21	0	0.23871	44	5.06232	4.26330	99	31	0	0.21309	40	5.08794	4.32079	92
	10	0.23827	45	5.06276	4.26429	100		10	0.21269	41	5.08834	4.32171	93
	20	0.23782	44	5.06321	4.26529	99		20	0.21228	41	5.08875	4.32264	92
	30	0.23738	45	5.06365	4.26628	99		30	0.21187	40	5.08916	4.32356	92
	40	0.23693	44	5.06410	4.26727	99		40	0.21147	41	5.08956	4.32448	92
	50	0.23649	44	5.06454	4.26826	98		50	0.21106	40	5.08997	4.32540	91
22	0	0.23605	45	5.06498	4.26924	99	32	0	0.21066	41	5.09037	4.32631	92
	10	0.23560	44	5.06543	4.27023	98		10	0.21025	40	5.09078	4.32723	92
	20	0.23516	44	5.06587	4.27121	99		20	0.20985	40	5.09118	4.32815	91
	30	0.23472	44	5.06631	4.27220	98		30	0.20945	40	5.09158	4.32906	91
	40	0.23428	44	5.06675	4.27318	98		40	0.20905	41	5.09198	4.32997	92
	50	0.23384	44	5.06719	4.27416	98		50	0.20864	40	5.09239	4.33089	91
23	0	0.23340	44	5.06763	4.27514	98	33	0	0.20824	40	5.09279	4.33180	91
	10	0.23296	44	5.06807	4.27612	98		10	0.20784	40	5.09319	4.33271	91
	20	0.23252	43	5.06851	4.27710	97		20	0.20744	40	5.09359	4.33362	91
	30	0.23209	44	5.06894	4.27807	98		30	0.20704	39	5.09399	4.33453	90
	40	0.23165	43	5.06938	4.27905	97		40	0.20665	40	5.09438	4.33543	91
	50	0.23122	44	5.06981	4.28002	97		50	0.20625	40	5.09478	4.33634	90
24	0	0.23078	43	5.07025	4.28099	98	34	0	0.20585	40	5.09518	4.33724	91
	10	0.23035	44	5.07068	4.28197	97		10	0.20545	39	5.09558	4.33815	90
	20	0.22991	43	5.07112	4.28294	97		20	0.20506	40	5.09597	4.33905	90
	30	0.22948	43	5.07155	4.28391	96		30	9.20466	39	5.09637	4.33995	90
	40	0.22905	43	5.07198	4.28487	97		40	0.20427	40	5.09676	4.34085	90
	50	0.22862	43	5.07241	4.28584	97		50	0.20387	39	5.09716	4.34175	90
25	0	0.22819	44	5.07284	4.28681	96	35	0	0.20348	39	5.09755	4.34265	90
	10	0.22775	43	5.07328	4.28777	96		10	0.20309	40	5.09794	4.34355	89
	20	0.22732	42	5.07371	4.28873	96		20	0.20269	39	5.09834	4.34444	90
	30	0.22690	42	5.07413	4.28969	96		30	0.20230	39	5.09873	4.34534	89
	40	0.22647	43	5.07456	4.29065	97		40	0.20191	39	5.09912	4.34623	90
	50	0.22604	43	5.07499	4.29162	95		50	0.20152	39	5.09951	4.34713	89
26	0	0.22561	42	5.07542	4.29257	96	36	0	0.20113	39	5.09990	4.34802	89
	10	0.22519	43	5.07584	4.29353	96		10	0.20074	39	5.10029	4.34891	89
	20	0.22476	43	5.07627	4.29449	95		20	0.20035	39	5.10068	4.34980	89
	30	0.22433	42	5.07670	4.29544	95		30	0.19996	39	5.10107	4.35069	89
	40	0.22391	42	5.07712	4.29639	96		40	0.19957	38	5.10146	4.35158	89
	50	0.22349	43	5.07754	4.29735	95		50	0.19919	39	5.10184	4.35247	88
27	0	0.22306	42	5.07797	4.29830	95	37	0	0.19880	39	5.10223	4.35335	89
	10	0.22264	42	5.07839	4.29925	95		10	0.19841	38	5.10262	4.35424	88
	20	0.22222	42	5.07881	4.30020	95		20	0.19803	39	5.10300	4.35512	89
	30	0.22180	42	5.07923	4.30115	94		30	0.19764	38	5.10339	4.35601	88
	40	0.22138	42	5.07965	4.30209	95		40	0.19726	39	5.10377	4.35689	88
	50	0.22096	42	5.08007	4.30304	94		50	0.19687	38	5.10416	4.35777	88
28	0	0.22054	42	5.08049	4.30398	95	38	0	0.19649	38	5.10454	4.35865	88
	10	0.22012	42	5.08091	4.30493	94		10	0.19611	39	5.10492	4.35953	88
	20	0.21970	42	5.08133	4.30587	94		20	0.19572	38	5.10531	4.36041	87
	30	0.21928	41	5.08175	4.30681	94		30	0.19534	38	5.10569	4.36128	88
	40	0.21887	42	5.08216	4.30775	94		40	0.19496	38	5.10607	4.36216	87
	50	0.21845	42	5.08258	4.30869	94		50	0.19458	38	5.10645	4.36303	88
29	0	0.21803	41	5.08300	4.30963	93	39	0	0.19420	38	5.10683	4.36391	87
	10	0.21762	42	5.08341	4.31056	94		10	0.19382	38	5.10721	4.36478	87
	20	0.21720	41	5.08383	4.31150	93		20	0.19344	38	5.10759	4.36565	88
	30	0.21679	41	5.08424	4.31243	94		30	0.19306	37	5.10797	4.36653	87
	40	0.21638	42	5.08465	4.31337	93		40	0.19269	38	5.10834	4.36740	87
	50	0.21596	41	5.08507	4.31430	93		50	0.19231	38	5.10872	4.36827	86

2 Timer.

M.	S.	Log. ½ forlöb. Tid.	Forskjel.	L. Mellemtid.	L. Reisning.	Forskjel.	M.	S.	Log. ½ forlöb. Tid.	Forskjel.	L. Mellemtid.	L. Reisning.	Forskjel.
40	0	0.19193	37	5.10910	4.36913	87	50	0	0.17032	35	5.13071	4.41950	81
	10	0.19156	38	5.10947	4.37000	87		10	0.16997	34	5.13106	4.42031	81
	20	0.19118	37	5.10985	4.37087	86		20	0.16963	35	5.13140	4.42112	81
	30	0.19081	38	5.11022	4.37173	87		30	0.16928	34	5.13175	4.42193	81
	40	0.19043	37	5.11060	4.37260	86		40	0.16894	34	5.13209	4.42274	81
	50	0.19006	38	5.11097	4.37346	86		50	0.16860	34	5.13243	4.42355	80
41	0	0.18968	37	5.11135	4.37432	86	51	0	0.16826	34	5.13277	4.42435	81
	10	0.18931	37	5.11172	4.37518	86		10	0.16792	34	5.13311	4.42516	81
	20	0.18894	37	5.11209	4.37604	86		20	0.16758	34	5.13345	4.42597	80
	30	0.18857	37	5.11246	4.37690	86		30	0.16724	34	5.13379	4.42677	81
	40	0.18820	37	5.11283	4.37776	86		40	0.16690	34	5.13413	4.42758	80
	50	0.18783	37	5.11320	4.37862	86		50	0.16656	34	5.13447	4.42838	80
42	0	0.18746	37	5.11357	4.37948	85	52	0	0.16622	34	5.13481	4.42918	80
	10	0.18709	37	5.11394	4.38033	86		10	0.16588	34	5.13515	4.42998	80
	20	0.18672	37	5.11431	4.38119	85		20	0.16554	34	5.13549	4.43078	80
	30	0.18635	37	5.11468	4.38204	85		30	0.16520	33	5.13583	4.43158	80
	40	0.18598	37	5.11505	4.38289	85		40	0.16487	34	5.13616	4.43238	80
	50	0.18561	36	5.11542	4.38374	85		50	0.16453	34	5.13650	4.43318	80
43	0	0.18525	37	5.11578	4.38459	85	53	0	0.16419	33	5.13684	4.43398	79
	10	0.18488	37	5.11615	4.38544	85		10	0.16386	34	5.13717	4.43477	80
	20	0.18451	36	5.11652	4.38629	85		20	0.16352	33	5.13751	4.43557	79
	30	0.18415	37	5.11688	4.38714	85		30	0.16319	34	5.13784	4.43636	80
	40	0.18378	36	5.11725	4.38799	85		40	0.16285	33	5.13818	4.43716	79
	50	0.18342	36	5.11761	4.38884	84		50	0.16252	33	5.13851	4.43795	79
44	0	0.18306	37	5.11797	4.38968	84	54	0	0.16219	33	5.13884	4.43874	79
	10	0.18269	36	5.11834	4.39052	85		10	0.16186	34	5.13917	4.43953	79
	20	0.18233	36	5.11870	4.39137	84		20	0.16152	33	5.13951	4.44032	79
	30	0.18197	36	5.11906	4.39221	84		30	0.16119	33	5.13984	4.44111	79
	40	0.18161	37	5.11942	4.39305	84		40	0.16086	33	5.14017	4.44190	79
	50	0.18124	35	5.11979	4.39389	84		50	0.16053	33	5.14050	4.44269	79
45	0	0.18089	36	5.12014	4.39473	84	55	0	0.16020	33	5.14083	4.44348	78
	10	0.18053	36	5.12050	4.39557	84		10	0.15987	33	5.14116	4.44426	79
	20	0.18017	36	5.12086	4.39641	84		20	0.15954	33	5.14149	4.44505	78
	30	0.17981	36	5.12122	4.39725	84		30	0.15921	33	5.14182	4.44583	79
	40	0.17945	36	5.12158	4.39808	84		40	0.15888	32	5.14215	4.44662	78
	50	0.17909	35	5.12194	4.39892	83		50	0.15856	33	5.14247	4.44740	78
46	0	0.17874	36	5.12229	4.39975	83	56	0	0.15823	33	5.14280	4.44818	78
	10	0.17838	36	5.12265	4.40058	84		10	0.15790	32	5.14313	4.44896	78
	20	0.17802	35	5.12301	4.40142	83		20	0.15758	33	5.14345	4.44974	78
	30	0.17767	36	5.12336	4.40225	83		30	0.15725	33	5.14378	4.45052	78
	40	0.17731	35	5.12372	4.40308	83		40	0.15692	32	5.14411	4.45130	78
	50	0.17696	36	5.12407	4.40391	83		50	0.15660	32	5.14443	4.45208	78
47	0	0.17660	35	5.12443	4.40474	82	57	0	0.15628	33	5.14475	4.45286	77
	10	0.17625	35	5.12478	4.40556	83		10	0.15595	32	5.14508	4.45363	78
	20	0.17590	36	5.12513	4.40639	83		20	0.15563	33	5.14540	4.45441	77
	30	0.17554	35	5.12549	4.40722	82		30	0.15530	33	5.14573	4.45518	78
	40	0.17519	35	5.12584	4.40804	82		40	0.15495	32	5.14605	4.45596	77
	50	0.17484	35	5.12619	4.40886	83		50	0.15466	32	5.14637	4.45673	77
48	0	0.17449	35	5.12654	4.40969	83	58	0	0.15434	32	5.14669	4.45750	77
	10	0.17414	35	5.12689	4.41051	82		10	0.15402	32	5.14701	4.45827	77
	20	0.17379	35	5.12724	4.41133	82		20	0.15370	32	5.14733	4.45904	77
	30	0.17344	35	5.12759	4.41215	82		30	0.15338	32	5.14765	4.45981	77
	40	0.17309	35	5.12794	4.41297	82		40	0.15306	32	5.14797	4.46058	77
	50	0.17274	35	5.12829	4.41379	82		50	0.15274	32	5.14829	4.46135	77
49	0	0.17239	34	5.12864	4.41461	81	59	0	0.15242	32	5.14861	4.46212	77
	10	0.17205	35	5.12898	4.41542	82		10	0.15210	32	5.14893	4.46289	76
	20	0.17170	35	5.12933	4.41624	82		20	0.15178	32	5.14925	4.46365	77
	30	0.17135	34	5.12968	4.41706	81		30	0.15146	31	5.14957	4 46442	76
	40	0.17101	35	5.13002	4.41787	81		40	0.15115	32	5.14988	4.46518	77
	50	0.17066	34	5.13037	4.41868	82		50	0.15083	32	5.15020	4.46595	76

3 Timer.

M.	S.	Log. ½ forlöb. Tid.	Forskjel.	L. Mellemtid.	L. Reisning.	Forskjel.
0	0	0.15051	31	5.15052	4.46671	76
	10	0.15020	32	5.15083	4.46747	76
	20	0.14988	31	5.15115	4.46823	76
	30	0.14957	31	5.15146	4.46899	76
	40	0.14926	32	5.15177	4.46975	76
	50	0.14894	31	5.15209	4.47051	76
1	0	0.14863	31	5.15240	4.47127	76
	10	0.14832	32	5.15271	4.47203	75
	20	0.14800	31	5.15303	4.47278	76
	30	0.14769	31	5.15334	4.47354	76
	40	0.14738	31	5.15365	4.47430	75
	50	0.14707	31	5.15396	4.47505	75
2	0	0.14676	31	5.15427	4.47580	76
	10	0.14645	31	5.15458	4.47656	75
	20	0.14614	31	5.15489	4.47731	75
	30	0.14583	31	5.15520	4.47806	75
	40	0.14552	31	5.15551	4.47881	75
	50	0.14521	31	5.15582	4.47956	75
3	0	0.14490	30	5.15613	4.48031	75
	10	0.14460	31	5.15643	4.48106	74
	30	0.14429	31	5.15674	4.48180	75
	30	0.14398	30	5.15705	4.48255	75
	40	0.14368	31	5.15735	4.48330	74
	50	0.14337	30	5.15766	4.48404	75
4	0	0.14307	31	5.15796	4.48479	74
	10	0.14276	30	5.15827	4.48553	74
	20	0.14246	31	5.15857	4.48627	74
	30	0.14215	30	5.15888	4.48701	75
	40	0.14185	30	5.15918	4.48776	74
	50	0.14155	31	5.15948	4.48850	74
5	0	0.14124	30	5.15979	4.48924	74
	10	0.14094	30	5.16009	4.48998	73
	20	0.14064	30	5.16039	4.49271	74
	30	0.14034	30	5.16069	4.49145	74
	40	0.14004	30	5.16099	4.49219	74
	50	0.13974	30	5.16129	4.49293	73
6	0	0.13944	30	5.16159	4.49366	74
	10	0.13914	30	5.16189	4.49440	73
	20	0.13884	30	5.16219	4.49513	73
	30	0.13854	30	5.16249	4.49586	73
	40	0.13824	30	5.16279	4.49659	74
	50	0.13794	29	5.16309	4.49733	73
7	0	0.13765	30	5.16338	4.49806	73
	10	0.13735	30	5.16368	4.49879	73
	20	0.13705	29	5.16398	4.49952	73
	30	0.13676	30	5.16427	4.50025	73
	40	0.13646	29	5.16457	4.50098	72
	50	0.13617	30	5.16486	4.50170	73
8	0	0.13587	29	5.16516	4.50243	73
	10	0.13558	30	5.16545	4.50316	72
	20	0.13528	29	5.16575	4.50388	73
	30	0.13499	29	5.16604	4.50461	72
	40	0.13470	29	5.16633	4.50533	72
	50	0.13441	29	5.16662	4.50605	72
9	0	0.13411	29	5.16692	4.50677	73
	10	0.13382	29	5.16721	4.50750	72
	20	0.13353	29	5.16750	4.50822	72
	30	0.13324	29	5.16779	4.50894	72
	40	0.13295	29	5.16808	4.50966	72
	50	0.13266	29	5.16837	4.51038	71
10	0	0.13237	29	5.16866	4.51109	72
	10	0.13208	29	5.16895	4.51181	72
	20	0.13179	29	5.16924	4.51253	72
	30	0.13150	29	5.16953	4.51325	71
	40	0.13121	28	5.16982	4.51396	71
	50	0.13093	29	5.17010	4.51467	72
11	0	0.13064	29	5.17039	4.51539	71
	10	0.13035	28	5.17068	4.51610	71
	20	0.13007	29	5.17096	4.51681	72
	30	0.12978	28	5.17125	4.51753	71
	40	0.12950	29	5.17153	4.51824	71
	50	0.12921	28	5.17182	4.51895	71
12	0	0.12893	29	5.17210	4.51966	71
	10	0.12864	28	5.17239	4.52037	70
	20	0.12836	29	5.17267	4.52107	71
	30	0.12807	28	5.17296	4.52178	71
	40	0.12779	28	5.17324	4.52249	70
	50	0.12751	28	5.17352	4.52319	71
13	0	0.12723	28	5.17380	4.52390	71
	10	0.12695	29	5.17408	4.52461	70
	20	0.12666	28	5.17437	4.52531	70
	30	0.12638	28	5.17465	4.52601	71
	40	0.12610	28	5.17493	4.52672	70
	50	0.12582	28	5.17521	4.52742	70
14	0	0.12554	28	5.17549	4.52812	70
	10	0.12526	27	5.17577	4.52882	70
	20	0.12499	28	5.17604	4.52952	70
	30	0.12471	28	5.17632	4.53022	70
	40	0.12443	28	5.17660	4.53092	70
	50	0.12415	28	5.17688	4.53162	69
15	0	0.12387	27	5.17716	4.53231	70
	10	0.12360	28	5.17743	4.53301	70
	20	0.12332	27	5.17771	4.53371	69
	30	0.12305	28	5.17798	4.53440	70
	40	0.12277	28	5.17826	4.53510	69
	50	0.12249	27	5.17854	4.53579	69
16	0	0.12222	27	5.17881	4.53648	70
	10	0.12195	28	5.17908	4.53718	69
	20	0.12167	27	5.17936	4.53787	69
	30	0.12140	27	5.17963	4.53856	69
	40	0.12113	28	5.17990	4.53925	69
	50	0.12085	27	5.18018	4.53994	69
17	0	0.12058	27	5.18045	4.54063	69
	10	0.12031	27	5.18072	4.54132	69
	20	0.12004	27	5.18099	4.54201	68
	30	0.11977	28	5.18126	4.54269	69
	40	0.11949	27	5.18154	4.54338	69
	50	0.11922	27	5.18181	4.54407	68
18	0	0.11895	27	5.18208	4.54475	69
	10	0.11868	26	5.18235	4.54544	68
	20	0.11842	27	5.18261	4.54612	68
	30	0.11815	27	5.18288	4.54680	69
	40	0.11788	27	5.18315	4.54749	68
	50	0.11761	27	5.18342	4.54817	68
19	0	0.11734	26	5.18369	4.54885	68
	10	0.11708	27	5.18395	4.54953	68
	20	0.11681	27	5.18122	4.55021	68
	30	0.11654	26	5.18449	4.55089	68
	40	0.11628	27	5.18475	4.55157	68
	50	0.11601	26	5.18502	4.55225	68

3 Timer.

M.	S.	Log. ½ forlöb. Tid.	For-skjel.	L. Mel-lemtid.	L. Reis-ning.	For-skjel.	M.	S.	Log. ½ forlöb. Tid.	For-skjel.	L. Mel-lemtid.	L. Reis-ning.	For-skjel.
20	0	0.11575	27	5.18528	4.55293	67	30	0	0.10053	24	5.20050	4.59244	64
	10	0.11548	26	5.18555	4.55360	68		10	0.10029	24	5.20074	4.59308	64
	20	0.11522	27	5.18581	4.55428	68		20	0.10005	24	5.20098	4.59372	64
	30	0.11495	26	5.18608	4.55496	67		30	0.09981	24	5.20122	4.59436	64
	40	0.11469	26	5.18634	4.55563	67		40	0.09957	24	5.20146	4.59500	64
	50	0.11443	27	5.18660	4.55630	68		50	0.09933	24	5.20170	4.59564	63
21	0	0.11416	26	5.18687	4.55698	67	31	0	0.09909	24	5.20194	4.59627	64
	10	0.11390	26	5.18713	4.55765	67		10	0.09885	24	5.20218	4.59691	64
	20	0.11364	26	5.18739	4.55832	68		20	0.09861	24	5.20242	4.59755	63
	30	0.11338	26	5.18765	4.55900	67		30	0.09837	24	5.20266	4.59818	64
	40	0.11312	27	5.18791	4.55963	67		40	0.09813	24	5.20290	4.59882	63
	50	0.11285	26	5.18818	4.56034	67		50	0.09789	24	5.20314	4.59945	63
22	0	0.11259	26	5.18844	4.56101	67	32	0	0.09765	24	5.20338	4.60008	64
	10	0.11233	26	5.18870	4.56168	67		10	0.09741	23	5.20362	4.60072	63
	20	0.11207	26	5.18896	4.56235	66		20	0.09718	24	5.20385	4.60135	63
	30	0.11181	26	5.18922	4.56301	67		30	0.09694	24	5.20409	4.60198	63
	40	0.11155	25	5.18948	4.56368	67		40	0.09670	23	5.20433	4.60261	63
	50	0.11130	26	5.18973	4.56435	66		50	0.09647	24	5.20456	4.60324	63
23	0	0.11104	26	5.18999	4.56501	67	33	0	0.09623	24	5.20480	4.60387	63
	10	0.11078	26	5.19025	4.56568	66		10	0.09599	23	5.20504	4.60450	63
	20	0.11052	25	5.19051	4.56634	67		20	0.09576	24	5.20527	4.60513	63
	30	0.11027	26	5.19076	4.56701	66		30	0.09552	23	5.20551	4.60576	63
	40	0.11001	26	5.19102	4.56767	67		40	0.09529	23	5.20574	4.60639	62
	50	0.10975	25	4.19128	4.56834	66		50	0.09506	24	5.20597	4.60701	63
24	0	0.10950	26	5.19153	4.56900	66	34	0	0.09482	23	5.20621	4.60764	63
	10	0.10924	25	5.19179	4.56966	66		10	0.09459	24	5.20644	4.60827	63
	20	0.10899	26	5.19204	4.57032	66		20	0.09435	23	5.20668	4.60890	62
	30	0.10873	25	5.19230	4.57098	66		30	0.09412	23	5.20691	4.60952	63
	40	0.10848	26	5.19255	4.57164	66		40	0.09389	23	5.20714	4.61015	62
	50	0.10822	25	5.19281	4.57230	66		50	0.09366	23	5.20737	4.61077	62
25	0	0.10797	25	5.19306	4.57296	66	35	0	0.09343	24	5.20760	4.61139	63
	10	0.10772	26	5.19331	4.57362	66		10	0.09319	23	5.20784	4.61202	62
	20	0.10746	25	5.19357	4.57428	66		20	0.09296	23	5.20807	4.61264	62
	30	0.10721	25	5.19382	4.57494	65		30	0.09273	23	5.20830	4.61326	62
	40	0.10696	25	5.19407	4.57559	66		40	0.09250	23	5.20853	4.61388	62
	50	0.10671	25	5.19432	4.57625	65		50	0.09227	23	5.20876	4.61450	62
26	0	0.10646	26	5.19457	4.57690	66	36	0	0.09204	23	5.20899	4.61512	62
	10	0.10620	25	5.19483	4.57756	65		10	0.09181	23	5.20922	4.61574	62
	20	0.10595	25	5.19508	4.57821	65		20	0.09158	22	5.20955	4.61636	62
	30	0.10570	25	5.19533	4.57886	65		30	0.09136	23	5.20967	4.61698	62
	40	0.10545	25	5.19558	4.57951	66		40	0.09113	23	5.20990	4.61760	62
	50	0.10520	25	5.19583	4.58017	65		50	0.09090	23	5.21013	4.61822	61
27	0	0.10495	24	5.19608	4.58082	65	37	0	0.09067	23	5.21036	4.61883	62
	10	0.10471	25	5.19632	4.58147	65		10	0.09044	22	5.21059	4.61945	61
	20	0.10446	25	5.19657	4.58212	65		20	0.09022	23	5.21081	4.62006	62
	30	0.10421	25	5.19682	4.58277	65		30	0.08999	23	5.21104	4.62068	61
	40	0.10396	25	5.19707	4.58342	65		40	0.08976	22	5.21127	4.62129	62
	50	0.10371	24	5.19732	4.58407	64		50	0.08954	23	5.21149	4.62191	61
28	0	0.10347	25	5.19756	4.58471	65	38	0	0.08931	22	5.21172	4.62252	61
	10	0.10322	25	5.19781	4.58536	65		10	0.08909	23	5.21194	4.62313	62
	20	0.10297	25	5.19806	4.58601	64		20	0.08886	22	5.21217	4.62375	61
	30	0.10272	24	5.19831	4.58665	65		30	0.08864	22	5.21239	4.62436	61
	40	0.10248	24	5.19855	4.58730	64		40	0.08842	23	5.21261	4.62497	61
	50	0.10224	25	5.19879	4.58794	65		50	0.08819	22	5.21284	4.62558	61
29	0	0.10199	24	5.19904	4.58859	64	39	9	0.08797	23	5.21306	4.62619	61
	10	0.10175	24	5.19928	4.58923	65		10	0.08774	22	5.21329	4.62680	61
	20	0.10151	25	5.19952	4.58988	64		20	0.08752	22	5.21351	4.62741	61
	30	0.10126	24	5.19977	4.59052	64		30	0.08730	22	5.21373	4.62802	61
	40	0.10102	24	5.20001	4.59116	64		40	0.08708	22	5.21395	4.62863	60
	50	0.10078	25	5.20025	4.59180	64		50	0.08686	22	5.21417	4.62923	61

3 Timer.

M.	S	Log. ½ forlöb. Tid.	Forskjel.	L. Mellemtid.	L. Reisning.	Forskjel.	M.	S.	Log. ½ forlöb. Tid.	Forskjel.	L. Mellemtid.	L. Reisning.	Forskjel.
40	0	0.08664	23	5.21439	4.62984	61	50	0	0.07397	20	5.22706	4.66530	58
	10	0.08641	22	5.21462	4.63045	60		10	0.07377	20	5.22726	4.66588	57
	20	0.08619	22	5.21484	4.63105	61		20	0.07357	20	5.22746	4.66645	57
	30	0.08597	22	5.21506	4.63166	60		30	0.07337	20	5.22766	4.66702	58
	40	0.08575	22	5.21528	4.63226	61		40	0.07317	20	5.22786	4.66760	57
	50	0.08553	22	5.21550	4.63287	60		50	0.07297	20	5.22806	4.66817	57
41	0	0.08531	21	5.21572	4.63347	60	51	0	0.07277	20	5.22826	4.66874	58
	10	0.08510	22	5.21593	4.63407	61		10	0.07257	20	5.22846	4.66932	57
	20	0.08488	22	5.21615	4.63468	60		20	0.07237	20	5.22866	4.66989	57
	30	0.08466	22	5.21637	4.63528	60		30	0.07217	20	5.22886	4.67046	57
	40	0.08444	22	5.21659	4.63588	60		40	0.07197	19	5.22906	4.67103	57
	50	0.08422	21	5.21681	4.63648	60		50	0.07178	20	5.22925	4.67160	57
42	0	0.08401	22	5.21702	4.63708	60	52	0	0.07158	20	5.22945	4.67217	57
	10	0.08379	22	5.21724	4.63768	60		10	0.07138	19	5.22965	4.67274	57
	20	0.08357	21	5.21746	4.63828	60		20	0.07119	20	5.22984	4.67331	57
	30	0.08336	22	5.21767	4.63888	60		30	0.07099	20	5.23004	4.67388	57
	40	0.08314	21	5.21789	4.63948	60		40	0.07079	19	5.23024	4.67445	57
	50	0.08293	22	5.21810	4.64008	60		50	0.07060	20	5.23043	4.67502	56
43	0	0.08271	21	5.21832	4.64068	59	53	0	0.07040	19	5.23063	4.67558	57
	10	0.08250	22	5.21853	4.64127	60		10	0.07021	20	5.23082	4.67615	56
	20	0.08228	21	5.21875	4.64187	59		20	0.07001	19	5.23102	4.67671	57
	30	0.08207	22	5.21896	4.64246	60		30	0.06982	20	5.23121	4.67728	57
	40	0.08185	21	5.21918	4.64306	59		40	0.06962	19	5.23141	4.67785	56
	50	0.08164	21	5.21939	4.64365	60		50	0.06943	20	5.23160	4.67841	56
44	0	0.08143	22	5.21960	4.64425	59	54	0	0.06923	19	5.23180	4.67897	57
	10	0.08121	21	5.21982	4.64484	60		10	0.06904	19	5.23199	4.67954	56
	20	0.08100	21	5.22003	4.64544	59		20	0.06885	20	5.23218	4.68010	56
	30	0.08079	21	5.22024	4.64603	59		30	0.06865	19	5.23238	4.68066	57
	40	0.08058	22	5.22045	4.64662	59		40	0.06846	19	5.23257	4.68123	56
	50	0.08036	21	5.22067	4.64721	59		50	0.06827	19	5.23276	4.68179	56
45	0	0.08015	21	5.22088	4.64780	59	55	0	0.06808	19	5.23295	4.68235	56
	10	0.07994	21	5.22109	4.64839	59		10	0.06789	19	5.23314	4.68291	56
	20	0.07973	21	5.22130	4.64898	59		20	0.06770	19	5.23333	4.68347	56
	30	0.07952	21	5.22151	4.64957	59		30	0.06751	20	5.23352	4.68403	56
	40	0.07931	21	5.22172	4.65016	59		40	0.06731	19	5.23372	4.68459	56
	50	0.07910	21	5.22193	4.65075	59		50	0.06712	19	5.23391	4.68515	56
46	0	0.07889	21	5.22214	4.65134	59	56	0	0.06693	19	5.23410	4.68571	56
	10	0.07868	20	5.22235	4.65193	58		10	0.06674	18	5.23429	4.68627	55
	20	0.07848	21	5.22255	4.65251	59		20	0.06656	19	5.23447	4.68682	56
	30	0.07827	21	5.22276	4.65310	59		30	0.06637	19	5.23466	4.68738	56
	40	0.07806	21	5.22297	4.65369	58		40	0.06618	19	5.23485	4.68794	55
	50	0.07785	20	5.22318	4.65427	59		50	0.06599	19	5.23504	4.68849	56
47	0	0.07765	21	5.22338	4.65486	58	57	0	0.06580	19	5.23523	4.68905	55
	10	0.07744	21	5.22359	4.65544	58		10	0.06561	18	5.23542	4.68960	56
	20	0.07723	20	5.22380	4.65602	59		20	0.06543	19	5.23560	4.69016	55
	30	0.07703	21	5.22400	4.65661	58		30	0.06524	19	5.23579	4.69071	56
	40	0.07682	21	5.22421	4.65719	58		40	0.06505	18	5.23598	4.69127	55
	50	0.07661	20	5.22442	4.65777	59		50	0.06487	19	5.23616	4.69182	55
48	0	0.07641	21	5.22462	4.65836	59	58	0	0.06468	19	5.23635	4.69237	55
	10	0.07620	20	5.22483	4.65895	57		10	0.06449	18	5.23654	4.69292	56
	20	0.07600	21	5.22503	4.65952	58		20	0.06431	19	5.23672	4.69348	55
	30	0.07579	20	5.22524	4.66010	58		30	0.06412	18	5.23691	4.69403	55
	40	0.07559	20	5.22544	4.66068	58		40	0.06394	19	5.23709	4.69458	55
	50	0.07539	21	5.22564	4.66126	58		50	0.06375	18	5.23728	4.69513	55
49	0	0.07518	20	5.22585	4.66184	57	59	0	0.06357	19	5.23746	4.69568	55
	10	0.07498	20	5.22605	4.66241	58		10	0.06338	18	5.23765	4.69623	55
	20	0.07478	20	5.22625	4.66299	58		20	0.06320	18	5.23783	4.69678	55
	30	0.07458	21	5.22645	4.66357	58		30	0.06302	19	5.23801	4.69733	54
	40	0.07437	20	5.22666	4.66415	57		40	0.06283	18	5.23820	4.69787	55
	50	0.07417	20	5.22686	4.66472	58		50	0.06265	18	5.23838	4.69842	55

4 Timer.

M.	S.	Log. ½ forlöb. Tid.	Forskjel.	L. Mellemtid.	L. Reisning.	Forskjel.	M.	S.	Log. ½ forlöb. Tid.	Forskjel.	L. Mellemtid.	L. Reisning.	Forskjel.
0	0	0.06247	18	5.23856	4.69897	55	10	0	0.05207	16	5.24896	4.73098	52
	10	0.06229	18	5.23874	4.69952	54		10	0.05191	17	5.24912	4.73150	52
	20	0.06211	19	5.23892	4.70006	55		20	0.05174	16	5.24929	4.73202	52
	30	0.06192	18	5.23911	4.70061	54		30	0.05158	16	5.24945	4.73254	52
	40	0.06174	18	5.23929	4.70115	55		40	0.05142	17	5.24961	4.73306	52
	50	0.06156	18	5.23947	4.70170	54		50	0.05125	16	5.24978	4.73358	52
1	0	0.06138	18	5.23965	4.70224	55	11	0	0.05109	16	5.24994	4.73410	52
	10	0.06120	18	5.23983	4.70279	54		10	0.05093	17	5.25010	4.73462	52
	20	0.06102	18	5.24001	4.70333	54		20	0.05076	16	5.25027	4.73514	51
	30	0.06084	18	5.24019	4.70387	55		30	0.05060	16	5.25043	4.73565	52
	40	0.06066	18	5.24037	4.70442	54		40	0.05044	16	5.25059	4.73617	51
	50	0.06048	18	5.24055	4.70496	54		50	0.05028	16	5.25075	4.73668	52
2	0	0.06030	18	5.24073	4.70550	54	12	0	0.05012	16	5.25091	4.73720	52
	10	0.06012	18	5.24091	4.70604	54		10	0.04996	16	5.25107	4.73772	51
	20	0.05995	17	5.24108	4.70658	54		20	0.04980	16	5.25123	4.73823	51
	30	0.05977	18	5.24126	4.70712	54		30	0.04964	16	5.25139	4.73874	52
	40	0.05959	18	5.24144	4.70766	54		40	0.04948	16	5.25155	4.73926	51
	50	0.05941	17	5.24162	4.70820	54		50	0.04932	16	5.25171	4.73977	51
3	0	0.05924	18	5.24179	4.70874	54	13	0	0.04916	16	5.25187	4.74028	52
	10	0.05906	18	5.24197	4.70928	54		10	0.04900	16	5.25203	4.74080	51
	20	0.05888	17	5.24215	4.70982	54		20	0.04884	16	5.25219	4.74131	51
	30	0.05871	18	5.24232	4.71036	53		30	0.04868	16	5.25235	4.74182	51
	40	0.05853	17	5.24250	4.71089	54		40	0.04852	15	5.25251	4.74233	51
	50	0.05836	18	5.24267	4.71143	54		50	0.04837	16	5.25266	4.74284	51
4	0	0.05818	17	5.24285	4.71197	53	14	0	0.04821	16	5.25282	4.74335	51
	10	0.05801	18	5.24302	4.71250	54		10	0.04805	16	5.25298	4.74386	51
	20	0.05783	17	5.24320	4.71304	53		20	0.04789	15	5.25314	4.74437	51
	30	0.05766	18	5.24337	4.71357	54		30	0.04774	16	5.25329	4.74488	51
	40	0.05748	17	5.24355	4.71411	53		40	0.04758	15	5.25345	4.74539	51
	50	0.05731	17	5.24372	4.71464	54		50	0.04743	16	5.25360	4.74590	51
5	0	0.05714	18	5.24389	4.71518	53	15	0	0.04727	16	5.25376	4.74641	51
	10	0.05696	17	5.24407	4.71571	53		10	0.04711	15	5.25392	4.74692	50
	20	0.05679	17	5.24424	4.71624	54		20	0.04696	16	5.25407	4.74742	51
	30	0.05662	17	5.24441	4.71678	53		30	0.04680	15	5.25423	4.74793	51
	40	0.05645	18	5.24458	4.71731	53		40	0.04665	16	5.25438	4.74844	50
	50	0.05627	17	5.24476	4.71784	53		50	0.04649	15	5.25454	4.74894	51
6	0	0.05610	17	5.24493	4.71837	53	16	0	0.04634	15	5.25469	4.74945	50
	10	0.05593	17	5.24510	4.71890	53		10	0.04619	16	5.25484	4.74995	51
	20	0.05576	17	5.24527	4.71943	53		20	0.04603	15	5.25500	4.75046	50
	30	0.05559	17	5.24544	4.71996	53		30	0.04588	15	5.25515	4.75096	51
	40	0.05542	17	5.24561	4.72049	53		40	0.04573	16	5.25530	4.75147	50
	50	0.05525	17	5.24578	4.72102	53		50	0.04557	15	5.25546	4.75197	50
7	0	0.05508	17	5.24595	4.72155	53	17	0	0.04542	15	5.25561	4.75247	51
	10	0.05491	17	5.24612	4.72208	52		10	0.04527	15	5.25576	4.75298	50
	20	0.05474	17	5.24629	4.72260	53		20	0.04512	16	5.25591	4.75348	50
	30	0.05457	17	5.24646	4.72313	53		30	0.04496	15	5.25607	4.75398	50
	40	0.05440	17	5.24663	4.72366	52		40	0.04481	15	5.25622	4.75448	50
	50	0.05423	17	5.24680	4.72418	53		50	0.04466	15	5.25637	4.75498	51
8	0	0.05406	17	5.24697	4.72471	52	18	0	0.04451	15	5.25652	4.75549	50
	10	0.05389	16	5.24714	4.72523	53		10	0.04436	15	5.25667	4.75599	50
	20	0.05373	17	5.24730	4.72576	52		20	0.04421	15	5.25682	4.75649	50
	30	0.05356	16	5.24747	4.72628	53		30	0.04406	15	5.25697	4.75699	49
	40	0.05340	17	5.24763	4.72681	52		40	0.04391	15	5.25712	4.75748	50
	50	0.05323	17	5.24780	4.72733	52		50	0.04376	15	5.25727	4.75798	50
9	0	0.05306	16	5.24797	4.72785	53	19	0	0.04361	15	5.25742	4.75848	50
	10	0.05290	17	5.24813	4.72838	52		10	0.04346	14	5.25757	4.75898	50
	20	0.05273	16	5.24830	4.72890	52		20	0.04332	15	5.25771	4.75948	49
	30	0.05257	17	5.24846	4.72942	52		30	0.04317	15	5.25786	4.75997	50
	40	0.05240	16	5.24863	4.72994	52		40	0.04302	15	5.25801	4.76047	50
	50	0.05224	17	5.24879	4.73046	52		50	0.04287	15	5.25816	4.76097	49

4 Timer.

M.	S.	Log. ½ forlöb. Tid.	Forskjel.	L. Mellemtid.	L. Reisning.	Forskjel.	M.	S.	Log. ½ forlöb. Tid.	Forskjel.	L. Mellemtid.	L. Reisning.	Forskjel.
20	0	0.04272	14	5.25831	4.76146	50	30	0	0.03438	13	5.26665	4.79051	47
	10	0.04258	15	5.25845	4.76196	49		10	0.03425	13	5.26678	4.79098	47
	20	0.04243	15	5.25860	4.76245	50		20	0.03412	13	5.26691	4.79145	47
	30	0.04228	14	5.25875	4.76295	49		30	0.03399	13	5.26704	4.79192	48
	40	0.04214	15	5.25889	4.76344	50		40	0.03386	13	5.26717	4.79240	47
	50	0.04199	14	5.25904	4.76394	49		50	0.03373	13	5.26730	4.79287	47
21	0	0.04185	15	5.25918	4.76443	49	31	0	0.03360	12	5.26743	4.79334	47
	10	0.04170	15	5.25933	4.76492	50		10	0.03348	13	5.26755	4.79381	47
	20	0.04155	14	5.25948	4.76542	49		20	0.03335	13	5.26768	4.79428	47
	30	0.04141	14	5.25962	4.76591	49		30	0.03322	13	5.26781	4.79475	47
	40	0.04127	15	5.25976	4.76640	49		40	0.03309	13	5.26794	4.79522	46
	50	0.04112	14	5.25991	4.76689	49		50	0.03296	13	5.26807	4.79568	47
22	0	0.04098	15	5.26005	4.76738	49	32	0	0.03283	12	5.26820	4.79615	47
	10	0.04083	14	5.26020	4.76787	49		10	0.03271	13	5.26832	4.79662	47
	20	0.04069	14	5.26034	4.76836	49		20	0.03258	13	5.26845	4.79709	47
	30	0.04055	15	5.26048	4.76885	49		30	0.03245	12	5.26858	4.79756	46
	40	0.04040	14	5.26063	4.76934	49		40	0.03233	13	5.26870	4.79802	47
	50	0.04026	14	5.26077	4.76983	49		50	0.03220	13	5.26883	4.79849	47
23	0	0.04012	14	5.26091	4.77032	49	33	0	0.03207	12	5.26896	4.79896	46
	10	0.03998	15	5.26105	4.77081	49		10	0.03195	13	5.26908	4.79942	47
	20	0.03983	14	5.26120	4.77130	49		20	0.03182	12	5.26921	4.79989	46
	30	0.03969	14	5.26134	4.77179	48		30	0.03170	13	5.26933	4.80035	47
	40	0.03955	14	5.26148	4.77227	49		40	0.03157	12	5.26946	4.80082	46
	50	0.03941	14	5.26162	4.77276	49		50	0.03145	13	5.26958	4.80128	47
24	0	0.03927	14	5.26176	4.77325	48	34	0	0.03132	12	5.26971	4.80175	46
	10	0.03913	14	5.26190	4.77373	49		10	0.03120	13	5.26983	4.80221	46
	20	0.03899	14	5.26204	4.77422	48		20	0.03107	12	5.26996	4.80267	47
	30	0.03885	14	5.26218	4.77470	49		30	0.03095	12	5.27008	4.80314	46
	40	0.03871	14	5.26232	4.77519	48		40	0.03083	13	5.27020	4.80360	46
	50	0.03857	14	5.26246	4.77567	49		50	0.03070	12	5.27033	4.80406	46
25	0	0.03843	14	5.26260	4.77616	48	35	0	0.03058	12	5.27045	4.80452	46
	10	0.03829	14	5.26274	4.77664	49		10	0.03046	12	5.27057	4.80498	46
	20	0.03815	13	5.26288	4.77713	48		20	0.03034	13	5.27069	4.80544	47
	30	0.03802	14	5.26301	4.77761	48		30	0.03021	12	5.27082	4.80591	46
	40	0.03788	14	5.26315	4.77809	48		40	0.03009	12	5.27094	4.80637	46
	50	0.03774	14	5.26329	4.77857	49		50	0.02997	12	5.27106	4.80683	46
26	0	0.03760	14	5.26343	4.77906	48	36	0	0.02985	12	5.27118	4.80729	46
	10	0.03746	13	5.26357	4.77954	48		10	0.02973	12	5.27130	4.80775	45
	20	0.03733	14	5.26370	4.78002	48		20	0.02961	12	5.27142	4.80820	46
	30	0.03719	13	5.26384	4.78050	48		30	0.02949	12	5.27154	4.80866	46
	40	0.03706	14	5.26397	4.78098	48		40	0.02937	12	5.27166	4.80912	46
	50	0.03692	14	5.26411	4.78146	48		50	0.02925	12	5.27178	4.80958	46
27	0	0.03678	13	5.26425	4.78194	48	37	0	0.02913	12	5.27190	4.81004	45
	10	0.03665	14	5.26438	4.78242	48		10	0.02901	12	5.27202	4.81049	46
	20	0.03651	13	5.26452	4.78290	48		20	0.02889	12	5.27214	4.81095	46
	30	0.03638	14	5.26465	4.78338	47		30	0.02877	12	5.27226	4.81141	45
	40	0.03624	13	5.26479	4.78385	48		40	0.02865	12	5.27238	4.81186	46
	50	0.03611	14	5.26492	4.78433	48		50	0.02853	12	5.27250	4.81232	45
28	0	0.03597	13	5.26506	4.78481	48	38	0	0.02841	12	5.27262	4.81277	46
	10	0.03584	13	5.26519	4.78529	47		10	0.02829	11	5.27274	4.81323	45
	20	0.03571	14	5.26532	4.78576	48		20	0.02818	12	5.27285	4.81368	46
	30	0.03557	13	5.26546	4.78624	47		30	0.02806	12	5.27297	4.81414	45
	40	0.03544	13	5.26559	4.78671	48		40	0.02794	11	5.27309	4.81459	46
	50	0.03531	14	5.26572	4.78719	48		50	0.02783	12	5.27320	4.81505	45
29	0	0 03517	13	5.26586	4.78767	47	39	0	0.02771	12	5.27332	4.81550	45
	10	0.03504	13	5.26599	4.78814	47		10	0.02759	11	5.27344	4.81595	46
	20	0.03491	13	5.26612	4.78861	47		20	0.02748	12	5.27355	4.81641	45
	30	0.03478	13	5.26625	4.78908	48		30	0.02736	12	5.27367	4.81686	45
	40	0.03465	13	5.26638	4.78956	47		40	0.02724	11	5.27379	4.81731	45
	50	0.03452	14	5.26651	4.79003	48		50	0.02713	12	5.27390	4.81776	45

4 Timer.

M.	S.	Log. ½ forlöb. Tid.	Forskjel.	L. Mellemtid.	L. Reisning.	Forskjel.	M.	S.	Log. ½ forlöb. Tid.	Forskjel.	L. Mellemtid.	L. Reisning.	Forskjel.
40	0	0.02701	11	5.27402	4.81821	45	50	0	0.02058	10	5.28045	4.84466	43
	10	0.02690	12	5.27413	4.81866	45		10	0.02048	10	5.28055	4.84509	43
	20	0.02678	11	5.27425	4.81911	45		20	0.02038	10	5.28065	4.84552	43
	30	0.02667	11	5.27436	4.81956	45		30	0.02028	10	5.28075	4.84595	43
	40	0.02656	12	5.27447	4.82001	45		40	0.02018	9	5.28085	4.84638	43
	50	0.02644	11	5.27459	4.82046	45		50	0.02009	10	5.28094	4.84681	43
41	0	0.02633	11	5.27470	4.82091	45	51	0	0.01999	10	5.28104	4.84724	43
	10	0.02622	12	5.27481	4.82136	45		10	0.01989	10	5.28114	4.84767	43
	20	0.02610	11	5.27493	4.82181	45		20	0.01979	10	5.28124	4.84810	42
	30	0.02599	11	5.27504	4.82226	45		30	0.01969	9	5.28134	4.84852	43
	40	0.02588	11	5.27515	4.82271	44		40	0.01960	10	5.28143	4.84895	43
	50	0.02577	12	5.27526	4.82315	45		50	0.01950	10	5.28153	4.84938	43
42	0	0.02565	11	5.27538	4.82360	45	52	0	0.01940	9	5.28163	4.84981	42
	10	0.02554	11	5.27549	4.82405	44		10	0.01931	10	5.28172	4.85023	43
	20	0.02543	11	5.27560	4.82449	45		20	0.01921	9	5.28182	4.85066	42
	30	0.02532	11	5.27571	4.82494	44		30	0.01912	10	5.28191	4.85108	43
	40	0.02521	11	5.27582	4.82538	45		40	0.01902	10	5.28201	4.85151	43
	50	0.02510	11	5.27593	4.82583	45		50	0.01892	9	5.28211	4.85194	42
43	0	0.02499	11	5.27604	4.82628	44	53	0	0.01883	10	5.28220	4.85236	42
	10	0.02488	11	5.27615	4.82672	44		10	0.01873	9	5.28230	4.85278	43
	20	0.02477	11	5.27626	4.82716	45		20	0.01864	10	5.28239	4.85321	42
	30	0.02466	11	5.27637	4.82761	44		30	0.01854	9	5.28249	4.85363	43
	40	0.02455	11	5.27648	4.82805	45		40	0.01845	9	5.28258	4.85406	42
	50	0.02444	11	5.27659	4.82850	44		50	0.01836	10	5.28267	4.85448	42
44	0	0.02433	11	5.27670	4.82894	44	54	0	0.01826	9	5.28277	4.85490	43
	10	0.02422	11	5.27681	4.82938	44		10	0.01817	9	5.28286	4.85533	42
	20	0.02411	11	5.27692	4.82982	44		20	0.01808	10	5.28295	4.85575	42
	30	0.02400	10	5.27703	4.83026	45		30	0.01798	9	5.28305	4.85617	42
	40	0.02390	11	5.27713	4.83071	44		40	0.01789	9	5.28314	4.85659	42
	50	0.02379	11	5.27724	4.83115	44		50	0.01780	9	5.28323	4.85701	43
45	0	0.02368	11	5.27735	4.83159	44	55	0	0.01771	10	5.28332	4.85744	42
	10	0.02357	10	5.27746	4.83203	44		10	0.01761	9	5.28342	4.85786	42
	20	0.02347	11	5.27756	4.83247	44		20	0.01752	9	5.28351	4.85828	42
	30	0.02336	10	5.27767	4.83291	44		30	0.01743	9	5.28360	4.85870	42
	40	0.02326	11	5.27777	4.83335	44		40	0.01734	9	5.28369	4.85912	42
	50	0.02315	11	5.27788	4.83379	44		50	0.01725	9	5.28378	4.85954	42
46	0	0.02304	10	5.27799	4.83423	44	56	0	0.01716	9	5.28387	4.85996	41
	10	0.02294	11	5 27809	4.83467	43		10	0.01707	9	5.28396	4.86037	42
	20	0.02283	10	5.27820	4.83510	44		20	0.01698	9	5.28405	4.86079	42
	30	0.02273	11	5.27830	4.83554	44		30	0.01689	9	5.28414	4.86121	42
	40	0.02262	10	5.27841	4.83598	44		40	0.01680	9	5.28423	4.86163	42
	50	0.02252	11	5.27851	4.83642	43		50	0.01671	9	5.28432	4.86205	41
47	0	0.02241	10	5.27862	4.83685	44	57	0	0.01662	9	5.28441	4.86246	42
	10	0.02231	10	5.27872	4.83729	44		10	0.01653	9	5.28450	4.86288	42
	20	0.02221	11	5.27882	4.83773	43		20	0.01644	9	5.28459	4.86330	42
	30	0.02210	10	5.27893	4.83816	44		30	0.01635	9	5.28468	4.86372	41
	40	0.02200	10	5.27903	4.83860	43		40	0.01626	8	5.28477	4.86413	42
	50	0.02190	11	5.27913	4.83903	44		50	0.01618	9	5.28485	4.86455	41
48	0	0.02179	10	5.27924	4.83947	43	58	0	0.01609	9	5.28494	4.86496	42
	10	0.02169	10	5.27934	4.83990	44		10	0.01600	9	5.28503	4.86538	41
	20	0.02159	10	5.27944	4.84034	43		20	0.01591	8	5.28512	4.86579	42
	30	0.02149	11	5.27954	4.84077	43		30	0.01583	9	5.28520	4.86621	41
	40	0.02139	11	5.27964	4.84120	44		40	0.01574	9	5.28529	4.86662	42
	50	0.02128	10	5.27975	4.84164	43		50	0.01565	8	5.28538	4.86704	41
49	0	0.02118	10	5.27985	4.84207	43	59	0	0.01557	9	5.28546	4.86745	41
	10	0.02108	10	5.27995	4.84250	43		10	0.01548	8	5.28555	4.86786	42
	20	0.02098	10	5.28005	4.84293	44		20	0.01540	9	5.28563	4.86828	41
	30	0.02088	10	5.28015	4.84337	43		30	0.01531	8	5.28572	4.86869	41
	40	0.02078	10	5.28025	4.84380	43		40	0.01523	9	5.28580	4.86910	41
	50	0.02068	10	5.28035	4.84423	43		50	0.01514	8	5.28589	4.86951	41

5 Timer.

M.	S.	Log. ½ forlöb. Tid.	Forskjel.	L. Mellemtid.	L. Reisning.	Forskjel.	M.	S.	Log. ½ forlöb. Tid.	Forskjel.	L. Mellemtid.	L. Reisning.	Forskjel.
0	0	0.01506	9	5.28597	4.86992	42	10	0	0.01042	7	5.29061	4.89407	40
	10	0.01497	8	5.28606	4.87034	41		10	0.01035	7	5.29068	4.89447	39
	20	0.01489	9	5.28614	4.87075	41		20	0.01028	7	5.29075	4.89486	39
	30	0.01480	8	5.28623	4.87116	41		30	0.01021	7	5.29082	4.89525	39
	40	0.01472	8	5.28631	4.87157	41		40	0.01014	7	5.29089	4.89564	40
	50	0.01464	9	5.28639	4.87198	41		50	0.01007	7	5.29096	4.89604	39
1	0	0.01455	8	5.28648	4.87239	41	11	0	0.01000	7	5.29103	4.89643	39
	10	0.01447	8	5.28656	4.87280	41		10	0.00993	6	5.29110	4.89682	39
	20	0.01439	9	5.28664	4.87321	41		20	0.00987	7	5.29116	4.89721	39
	30	0.01430	8	5.28673	4.87362	40		30	0.00980	7	5.29123	4.89760	39
	40	0.01422	8	5.28681	4.87402	41		40	0.00973	7	5.29130	4.89799	39
	50	0.01414	8	5.28689	4.87443	41		50	0.00966	6	5.29137	4.89838	39
2	0	0.01406	8	5.28697	4.87484	41	12	0	0.00960	7	5.29143	4.89877	39
	10	0.01398	8	5.28705	4.87525	41		10	0.00953	7	5.29150	4.89916	39
	20	0.01390	9	5.28713	4.87566	40		20	0.00946	6	5.29157	4.89955	39
	30	0.01381	8	5.28722	4.87606	41		30	0.00940	7	5.29163	4.89994	39
	40	0.01373	8	5.28730	4.87647	41		40	0.00933	7	5.29170	4.90033	39
	50	0.01365	8	5.28738	4.87688	40		50	0.00926	6	5.29177	4.90072	39
3	0	0.01357	8	5.28746	4.87728	41	13	0	0.00920	7	5.29183	4.90111	38
	10	0.01349	8	5.28754	4.87769	40		10	0.00913	6	5.29190	4.90149	39
	20	0.01341	9	5.28762	4.87809	41		20	0.00907	7	5.29196	4.90188	39
	30	0.01333	8	5.28770	4.87850	40		30	0.00900	6	5.29203	4.90227	39
	40	0.01325	8	5.28778	4.87890	41		40	0.00894	7	5.29209	4.90266	39
	50	0.01317	7	5.28786	4.87931	40		50	0.00887	6	5.29216	4.90305	38
4	0	0.01310	8	5.28793	4.87971	41	14	0	0.00881	7	5.29222	4.90343	39
	10	0.01302	8	5.28801	4.88012	40		10	0.00874	6	5.29229	4.90382	39
	20	0.01294	8	5.28809	4.88052	41		20	0.00868	6	5.29235	4.90421	38
	30	0.01286	8	5.28817	4.88093	40		30	0.00862	7	5.29241	4.90459	39
	40	0.01278	8	5.28825	4.88133	40		40	0.00855	6	5.29248	4.90498	38
	50	0.01270	7	5.28833	4.88173	40		50	0.00849	6	5.29254	4.90536	39
5	0	0.01263	8	5.28840	4.88213	41	15	0	0.00843	7	5.29260	4.90575	38
	10	0.01255	8	5.28848	4.88254	40		10	0.00836	6	5.29267	4.90613	39
	20	0.01247	7	5.28856	4.88294	40		20	0.00830	6	5.29273	4.90652	38
	30	0.01240	8	5.28863	4.88334	40		30	0.00824	6	5.29279	4.90690	38
	40	0.01232	8	5.28871	4.88374	40		40	0.00818	7	5.29285	4.90728	39
	50	0.01224	7	5.28879	4.88414	40		50	0.00811	6	5.29292	4.90767	38
6	0	0.01217	8	5.28886	4.88454	40	16	0	0.00805	6	5.29298	4.90805	38
	10	0.01209	7	5.28894	4.88494	40		10	0.00799	6	5.29304	4.90843	39
	20	0.01202	8	5.28901	4.88534	40		20	0.00793	6	5.29310	4.90882	38
	30	0.01194	7	5.28909	4.88574	40		30	0.00787	6	5.29316	4.90920	38
	40	0.01187	8	5.28916	4.88614	40		40	0.00781	6	5.29322	4.90958	38
	50	0.01179	7	5.28924	4.88654	40		50	0.00775	6	5.29328	4.90996	38
7	0	0.01172	8	5.28931	4.88694	40	17	0	0.00769	6	5.29334	4.91034	39
	10	0.01164	7	5.28939	4.88734	40		10	0.00763	6	5.29340	4.91073	38
	20	0.01157	7	5.28946	4.88774	40		20	0.00757	6	5.29346	4.91111	38
	30	0.01150	8	5.28953	4.88814	39		30	0.00751	6	5.29352	4.91149	38
	40	0.01142	7	5.28961	4.88853	40		40	0.00745	6	5.29358	4.91187	38
	50	0.01135	7	5.28968	4.88893	40		50	0.00739	6	5.29364	4.91225	38
8	0	0.01128	8	5.28975	4.88933	40	18	0	0.00733	5	5.29370	4.91263	38
	10	0.01120	7	5.28983	4.88973	39		10	0.00728	6	5.29375	4.91301	38
	20	0.01113	7	5.28990	4.89012	40		20	0.00722	6	5.29381	4.91339	38
	30	0.01106	7	5.28997	4.89052	39		30	0.00716	6	5.29387	4.91377	38
	40	0.01099	8	5.29004	4.89091	40		40	0.00710	6	5.29393	4.91415	37
	50	0.01091	7	5.29012	4.89131	40		50	0.00704	5	5.29399	4.91452	38
9	0	0.01084	7	5.29019	4.89171	39	19	0	0.00699	6	5.29404	4.91490	38
	10	0.01077	7	5.29026	4.89210	40		10	0.00693	6	5.29410	4.91528	38
	20	0.01070	7	5.29033	4.89250	39		20	0.00687	5	5.29416	4.91566	37
	30	0.01063	7	5.29040	4.89289	39		30	0.00682	6	5.29421	4.91603	38
	40	0.01056	7	5.29047	4.89328	40		40	0.00676	6	5.29427	4.91641	38
	50	0.01049	7	5.29054	4.89368	39		50	0.00670	5	5.29433	4.91679	37

5 Timer.

M.	S.	Log. ½ forløb. Tid.	Forskjel.	L. Mellemtid.	L. Reisning.	Forskjel.	M.	S.	Log. ½ forløb. Tid.	Forskjel.	L. Mellemtid.	L. Reisning.	Forskjel.
20	0	0.00665	6	5.29438	4.91716	38	30	0	0.00373	4	5.29730	4.93926	36
	10	0.00659	5	5.29444	4.91754	38		10	0.00369	4	5 29734	4.93962	36
	20	0.00654	6	5.29449	4.91792	38		20	0.00365	4	5.29738	4.93998	36
	30	0.00648	5	5.29455	4.91830	37		30	0.00361	4	5.29742	4.94034	35
	40	0.00643	6	5.29460	4.91867	37		40	0.00357	4	5.29746	4.94069	36
	50	0.00637	5	5.29466	4.91904	38		50	0.00353	4	5.29750	4.94105	36
21	0	0.00632	6	5.29471	4.91942	37	31	0	0.00349	4	5.29754	4.94141	36
	10	0.00626	5	5.29477	4.91979	38		10	0.00345	4	5.29758	4.94177	36
	20	0.00621	5	5.29482	4.92017	37		20	0.00341	4	5.29762	4.94213	36
	30	0.00616	6	5.29487	4.92054	38		30	0.00337	4	5.29766	4.94249	35
	40	0.00610	5	5.29493	4.92092	37		40	0.00333	4	5.29770	4.94284	36
	50	0.00605	5	5.29498	4.92129	37		50	0.00329	4	5.29774	4.94320	36
22	0	0.00600	6	5.29503	4.92166	37	32	0	0.00325	4	5.29778	4.94356	36
	10	0.00594	5	5.29509	4.92203	38		10	0.00321	4	5.29782	4.94392	35
	20	0.00589	5	5.29514	4.92241	37		20	0.00317	4	5.29786	4.94427	36
	30	0.00584	5	5.29519	4.92278	37		30	0.00313	3	5.29790	4.94463	35
	40	0.00579	5	5.29524	4.92315	37		40	0.00310	4	5.29793	4.94498	36
	50	0.00574	6	5.29529	4.92352	38		50	0.00306	4	5.29797	4.94534	36
23	0	0.00568	5	5.29535	4.92390	37	33	0	0.00302	4	5.29801	4.94570	35
	10	0.00563	5	5.29540	4.92427	37		10	0.00298	3	5.29805	4.94605	36
	20	0.00558	5	5.29545	4.92464	37		20	0.00295	4	5.29808	4.94641	35
	30	0.00553	5	5.29550	4.92501	37		30	0.00291	4	5.29812	4.94676	36
	40	0.00548	5	5.29555	4.92538	37		40	0.00287	3	5.29816	4.94712	35
	50	0.00543	5	5.29560	4.92575	37		50	0.00284	4	5.29819	4.94747	35
24	0	0.00538	5	5.29565	4.92612	37	34	0	0.00280	4	5.29823	4.94782	36
	10	0.00533	5	5.29570	4.92649	37		10	0.00276	3	5.29827	4.94818	35
	20	0.00528	5	5.29575	4.92686	37		20	0.00273	4	5.29830	4.94853	35
	30	0.00523	5	5.29580	4.92723	37		30	0.00269	3	5.29834	4.94888	36
	40	0.00518	5	5.29585	4.92760	36		40	0.00266	4	5.29837	4.94924	35
	50	0.00513	5	5.29590	4.92796	37		50	0.00262	3	5.29841	4.94959	35
25	0	0 00508	4	5.29595	4.92833	37	35	0	0.00259	4	5.29844	4.94994	35
	10	0.00504	5	5.29599	4.92870	37		10	0.00255	3	5.29848	4.95029	36
	20	0.00499	5	5.29604	4.92907	37		20	0.00252	3	5.29851	4.95065	35
	30	0.00494	5	5.29609	4.92944	36		30	0.00249	4	5.29854	4.95100	35
	40	0.00489	5	5.29614	4.92980	37		40	0.00245	3	5.29858	4.95135	35
	50	0.00484	4	5.29619	4.93017	37		50	0.00242	3	5.29861	4.95170	35
26	0	0.00480	5	5.29623	4.93054	36	36	0	0.00239	4	5.29864	4.95205	35
	10	0.00475	5	5.29628	4.93090	37		10	0.00235	3	5.29868	4.95240	35
	20	0.00470	4	5.29633	4.93127	37		20	0.00232	3	5.29871	4.95275	35
	30	0.00466	5	5.29637	4.93164	36		30	0.00229	4	5.29874	4.95310	35
	40	0.00461	5	5.29642	4.93200	37		40	0.00225	3	5.29878	1.95345	35
	50	0.00456	4	5.29647	4.93237	36		50	0.00222	3	5.29881	4.95380	35
27	0	0.00452	5	5.29651	4.93273	37	37	0	0.00219	3	5.29884	4.95415	35
	10	0.00447	4	5.29656	4.93310	36		10	0.00216	3	5.29887	4.95450	35
	20	0.00443	5	5.29660	4.93346	37		20	0.00213	3	5.29890	4.95485	35
	30	0.00438	4	5.29665	4.93383	36		30	0.00210	3	5.29893	4.95520	35
	40	0.00434	5	5.29669	4.93419	36		40	0.00207	4	5.29896	4.95555	34
	50	0.00429	4	5.29674	4.93455	37		50	0.00203	3	5.29900	4.95589	35
28	0	0.00425	5	5.29678	4.93492	36	38	0	0.00200	3	5.29903	4.95624	35
	10	0.00420	4	5.29683	4.93528	36		10	0.00197	3	5.29906	4.95659	35
	20	0.00416	4	5.29687	4.93564	36		20	0.00194	3	5.29909	4.95694	34
	30	0.00412	5	5.29691	4.93600	37		30	0.00191	3	5.29912	4.95728	35
	40	0.00407	4	5.29696	4.93637	36		40	0.00188	3	5.29915	4.95763	35
	50	0.00403	4	5.29700	4.93673	36		50	0.00185	2	5.29918	4.95798	34
29	0	0.00399	5	5.29704	4.93709	36	39	0	0.00183	3	5.29920	4.95832	35
	10	0.00394	4	5.29709	4.93745	36		10	0.00180	3	5.29923	4.95867	35
	20	0.00390	4	5.29713	4.93781	36		20	0.00177	3	5.29926	4.95902	34
	30	0.00386	4	5.29717	4.93817	37		30	0.00174	3	5.29929	4.95936	35
	40	0.00382	5	5.29721	4.93854	36		40	0.00171	3	5.29932	1.95971	34
	50	0.00377	4	5.29726	4.93890	36		50	0.00168	2	5.29935	4.96005	35

5 Timer.

M.	S.	Log. ½ forlöb. Tid.	Forskjel.	L. Mellemtid.	L. Reisning.	Forskjel.
40	0	0.00166	3	5.29937	4.96040	34
	10	0.00163	3	5.29940	4.96074	35
	20	0.00160	3	5.29943	4.96109	34
	30	0.00157	2	5.29946	4.96143	34
	40	0.00155	3	5.29948	4.96177	35
	50	0.00152	3	5.29951	4.96212	34
41	0	0.00149	2	5.29954	4.96246	34
	10	0.00147	3	5.29956	4.96280	35
	20	0.00144	2	5.29959	4.96315	34
	30	0.00142	3	5.29961	4.96349	34
	40	0.00139	2	5.29964	4.96383	34
	50	0.00137	3	5.29966	4.96417	34
42	0	0.00134	2	5.29969	4.96451	35
	10	0.00132	3	5.29971	4.96486	34
	20	0.00129	2	5.29974	4.96520	34
	30	0.00127	3	5.29976	4.96554	34
	40	0.00124	2	5.29979	4.96588	34
	50	0.00122	2	5.29981	4.96622	34
43	0	0.00120	3	5.29983	4.96656	34
	10	0.00117	2	5.29986	4.96690	34
	20	0.00115	2	5.29988	4.96724	34
	30	0.00113	3	5.29990	4.96758	34
	40	0.00110	2	5.29993	4.96792	34
	50	0.00108	2	5.29995	4.96826	34
44	0	0.00106	2	5.29997	4.96860	34
	10	0.00104	2	5.29999	4.96894	33
	20	0.00102	3	5.30001	4.96927	34
	30	0.00099	2	5.30004	4.96961	34
	40	0.00097	2	5.30006	4.96995	34
	50	0.00095	2	5.30008	4.97029	33
45	0	0.00093	2	5.30010	4.97062	34
	10	0.00091	2	5.30012	4.97096	34
	20	0.00089	2	5.30014	4.97130	33
	30	0.00087	2	5.30016	4.97163	34
	40	0.00085	2	5.30018	4.97197	34
	50	0.00083	2	5.30020	4.97231	33
46	0	0.00081	2	5.30022	4.97264	34
	10	0.00079	2	5.30024	4.97298	33
	20	0.00077	2	5.30026	4.97331	34
	30	0.00075	1	5.30028	4.97365	33
	40	0.00074	2	5.30029	4.97398	34
	50	0.00072	2	5.30031	4.97432	33
47	0	0.00070	2	5.30033	4.97465	34
	10	0.00068	2	5.30035	4.97499	33
	20	0.00066	1	5.30037	4.97532	33
	30	0.00065	2	5.30038	4.97565	34
	40	0.00063	2	5.30040	4.97599	33
	50	0.00061	1	5.30042	4.97632	33
48	0	0.00060	2	5.30043	4.97665	34
	10	0.00058	2	5.30045	4.97699	33
	20	0.00056	1	5.30047	4.97732	33
	30	0.00055	2	5.30048	4.97765	33
	40	0.00053	1	5.30050	4.97798	34
	50	0.00052	2	5.30051	4.97832	33
49	0	0.00050	1	5.30053	4.97865	33
	10	0.00049	2	5.30054	4.97898	33
	20	0.00047	1	5.30056	4.97931	33
	30	0.00046	2	5.30057	4.97964	33
	40	0.00044	1	5.30059	4.97997	33
	50	0.00043	2	5.30060	4.98030	33
50	0	0.00041	1	5.30062	4.98063	33
	10	0.00040	1	5.30063	4.98096	33
	20	0.00039	2	5.30064	4.98129	33
	30	0.00037	1	5.30066	4.98162	33
	40	0.00036	1	5.30067	4.98195	33
	50	0.00035	2	5.30068	4.98228	33
51	0	0.00033	1	5.30070	4.98261	32
	10	0.00032	1	5.30071	4.98293	33
	20	0.00031	1	5.30072	4.98326	33
	30	0.00030	1	5.30073	4.98359	33
	40	0.00029	1	5.30074	4.98392	33
	50	0.00028	2	5.30075	4.98425	32
52	0	0.00026	1	5.30077	4.98457	33
	10	0.00025	1	5.30078	4.98490	33
	20	0.00024	1	5.30079	4.98523	32
	30	0.00023	1	5.30080	4.98555	33
	40	0.00022	1	5.30081	4.98588	32
	50	0.00021	1	5.30082	4.98620	33
53	0	0.00020	1	5.30083	4.98653	33
	10	0.00019	1	5.30084	4.98686	32
	20	0.00018	1	5.30085	4.98718	33
	30	0.00017	0	5.30086	4.98751	32
	40	0.00017	1	5.30086	4.98783	33
	50	0.00016	1	5.30087	4.98816	32
54	0	0.00015	1	5.30088	4.98848	32
	10	0.00014	1	5.30089	4.98880	33
	20	0.00013	0	5.30090	4.98913	32
	30	0.00013	1	5.30090	4.98945	33
	40	0.00012	1	5.30091	4.98978	32
	50	0.00011	1	5.30092	4.99010	32
55	0	0.00010	0	5.30093	4.99042	32
	10	0.00010	1	5.30093	4.99074	33
	20	0.00009	1	5.30094	4.99107	32
	30	0.00008	0	5.30095	4.99139	32
	40	0.00008	1	5.30095	4.99171	32
	50	0.00007	0	5.30096	4.99203	32
56	0	0.00007	1	5.30096	4.99235	32
	10	0.00006	0	5.30097	4.99267	33
	20	0.00006	1	5.30097	4.99300	32
	30	0.00005	0	5.30098	4.99332	32
	40	0.00005	1	5.30098	4.99364	32
	50	0.00004	0	5.30099	4.99396	32
57	0	0.00004	1	5.30099	4.99428	32
	10	0.00003	0	5.30100	4.99460	32
	20	0.00003	0	5.30100	4.99492	32
	30	0.00003	1	5.30100	4.99524	32
	40	0.00002	0	5.30101	4.99556	31
	50	0.00002	0	5.30101	4.99587	32
58	0	0.00002	1	5.30101	4.99619	32
	10	0.00001	0	5.30102	4.99651	32
	20	0.00001	0	5.30102	4.99683	32
	30	0.00001	0	5.30102	4.99715	32
	40	0.00001	0	5.30102	4.99747	31
	50	0.00001	1	5.30102	4.99778	32
59	0	0.00000	0	5.30103	4.99810	32
	10	0.00000	0	5.30103	4.99842	31
	20	0.00000	0	5.30103	4.99873	32
	30	0.00000	0	5.30103	4.99905	32
	40	0.00000	0	5.30103	4.99937	31
	50	0.00000	0	5.30103	4.99968	32
60	0	0.00000		5.30103	5.00000	

6 Timer.

M.	S.	L. Reisning.	M.	S.	L. Reisning.	M.	S.	L. Reisning.	M.	S.	L. Reisning.	M.	S.	L. Reisning.	M.	S.	L. Reisning.
0	0	5.00000	10	0	5.01853	20	0	5.03629	30	0	5.05327	40	0	5.06954	50	0	5.08508
	10	5.00032		10	5.01883		10	5.03658		10	5.05354		10	5.06980		10	5.08533
	20	5.00063		20	5.01913		20	5.03687		20	5.05382		20	5.07006		20	5.08558
	30	5.00094		30	5.01943		30	5.03715		30	5.05410		30	5.07033		30	5.08584
	40	5.00125		40	5.01973		40	5.03744		40	5.05437		40	5.07059		40	5.08609
	50	5.00156		50	5.02004		50	5.03773		50	5.05465		50	5.07085		50	5.08634
1	0	5.00188	11	0	5.02034	21	0	5.03801	31	0	5.05493	41	0	5.07111	51	0	5.08660
	10	5.00219		10	5.02064		10	5.03830		10	5.05520		10	5.07138		10	5.08685
	20	5.00250		20	5.02094		20	5.03859		20	5.05548		20	5.07164		20	5.08710
	30	5.00282		30	5.02125		30	5.03887		30	5.05576		30	5.07190		30	5.08736
	40	5.00313		40	5.02155		40	5.03916		40	5.05604		40	5.07217		40	5.08761
	50	5.00345		50	5.02185		50	5.03945		50	5.05631		50	5.07243		50	5.08787
2	0	5.00376	12	0	5.02215	22	0	5.03974	32	0	5.05659	42	0	5.07269	52	0	5.08812
	10	5.00407		10	5.02245		10	5.04002		10	5.05686		10	5.07295		10	5.08837
	20	5.00438		20	5.02275		20	5.04031		20	5.05713		20	5.07322		20	5.08862
	30	5.00469		30	5.02304		30	5.04060		30	5.05740		30	5.07348		30	5.08887
	40	5.00501		40	5.02334		40	5.04088		40	5.05768		40	5.07374		40	5.08911
	50	5.00532		50	5.02364		50	5.04117		50	5.05795		50	5.07400		50	5.08936
3	0	5.00563	13	0	5.02394	23	0	5.04146	33	0	5.05822	43	0	5.07427	53	0	5.08961
	10	5.00595		10	5.02423		10	5.04174		10	5.05849		10	5.07453		10	5.08986
	20	5.00626		20	5.02453		20	5.04203		20	5.05876		20	5.07479		20	5.09011
	30	5.00657		30	5.02483		30	5.04232		30	5.05904		30	5 07505		30	5.09036
	40	5.00689		40	5.02512		40	5.04261		40	5.05931		40	5.07532		40	5.09061
	50	5.00720		50	5.02542		50	5.04289		50	5.05958		50	5.07558		50	5.09086
4	0	5.00751	14	0	5.02572	24	0	5.04318	34	0	5.05985	44	0	5.07584	54	0	5.09111
	10	5.00782		10	5.02602		10	5.04346		10	5.06013		10	5.07610		10	5.09136
	20	5.00813		20	5.02631		20	5.04374		20	5.06040		20	5.07636		20	5.09160
	30	5.00844		30	5.02661		30	5.04402		30	5.06067		30	5.07662		30	5.09185
	40	5.00875		40	5.02691		40	5.04430		40	5.06094		40	5.07687		40	5.09210
	50	5.00905		50	5.02720		50	5.04459		50	5.06122		50	5.07713		50	5.09235
5	0	5.00936	15	0	5.02750	25	0	5.04487	35	0	5.06149	45	0	5.07739	55	0	5.09260
	10	5.00967		10	5.02780		10	5.04515		10	5.06176		10	5.07765		10	5.09285
	20	5.00998		20	5.02810		20	5.04543		20	5.06203		20	5.07791		20	5.09310
	30	5.01028		30	5.02839		30	5.04571		30	5.06230		30	5.07816		30	5.09335
	40	5.01059		40	5.02869		40	5.04600		40	5.06258		40	5.07842		40	5.09360
	50	5.01090		50	5.02899		50	5.04628		50	5.06285		50	5.07868		50	5.09385
6	0	5.01121	16	0	5.02928	26	0	5.04656	36	0	5.06312	46	0	5.07894	56	0	5.09409
	10	5.01151		10	5.02958		10	5.04684		10	5.06339		10	5.07920		10	5.09434
	20	5.01182		20	5.02987		20	5.04712		20	5.06365		20	5.07945		20	5.09458
	30	5.01213		30	5.03016		30	5.04740		30	5.06392		30	5.07971		30	5.09483
	40	5.01244		40	5.03045		40	5.04769		40	5.06419		40	5.07997		40	5.09508
	50	5.01275		50	5.03074		50	5.04797		50	5.06445		50	5.08023		50	5.09532
7	0	5.01305	17	0	5.03104	27	0	5.04825	37	0	5.06472	47	0	5.08049	57	0	5.09556
	10	5.01336		10	5.03133		10	5.04853		10	5.06499		10	5.08074		10	5.09581
	20	5.01367		20	5.03162		20	5.04881		20	5.06526		20	5.08100		20	5.09605
	30	5.01398		30	5.03191		30	5.04910		30	5.06553		30	5.08126		30	5.09629
	40	5.01428		40	5.03220		40	5.04938		40	5.06579		40	5.08152		40	5.09654
	50	5.01459		50	5.03250		50	5.04966		50	5.06606		50	5.08178		50	5.09678
8	0	5.01490	18	0	5.03279	28	0	5.04994	38	0	5.06633	48	0	5.08203	58	0	5.09703
	10	5.01520		10	5.03308		10	5.05022		10	5.06660		10	5.08229		10	5.09727
	20	5.01550		20	5.03337		20	5.05050		20	5.06686		20	5.08254		20	5.09752
	30	5.01580		30	5.03366		30	5.05077		30	5.06713		30	5.08280		30	5.09776
	40	5.01611		40	5.03396		40	5.05105		40	5.06740		40	5.08305		40	5.09801
	50	5.01641		50	5.03425		50	5.05133		50	5.06766		50	5.08330		50	5.09825
9	0	5.01671	19	0	5.03454	29	0	5.05160	39	0	5.06793	49	0	5.08356	59	0	5.09850
	10	5.01701		10	5.03483		10	5.05188		10	5.06820		10	5.08381		10	5.09874
	20	5.01732		20	5.03512		20	5.05216		20	5.06847		20	5.08406		20	5.09899
	30	5.01762		30	5.03542		30	5.05243		30	5.06873		30	5.08432		30	5.09923
	40	5.01792		40	5.03571		40	5.05271		40	5.06900		40	5.08457		40	5.09947
	50	5.01822		50	5.03600		50	5.05299		50	5.06927		50	5.08482		50	5.09972

7 Timer.

M.	S.	L. Reisning.	M.	S.	L. Reisning.	M.	S.	L. Reisning.	M.	S.	L. Reisning.	M.	S.	L. Reisning.	M.	S.	L. Reisning.
0	0	5.09996	10	0	5.11417	20	0	5.12776	30	0	5.14071	40	0	5.15309	50	0	5.16486
	10	5.10020		10	5.11440		10	5.12798		10	5.14092		10	5.15329		10	5.16505
	20	5.10044		20	5.11463		20	5.12820		20	5.14113		20	5.15349		20	5.16525
	30	5.10068		30	5.11486		30	5.12841		30	5.14134		30	5.15369		30	5.16544
	40	5.10092		40	5.11509		40	5.12863		40	5.14155		40	5.15388		40	5.16563
	50	5.10116		50	5.11532		50	5.12885		50	5.14176		50	5.15408		50	5.16582
1	0	5.10140	11	0	5.11556	21	0	5.12907	31	0	5.14198	41	0	5.15428	51	0	5.16601
	10	5.10164		10	5.11579		10	5.12929		10	5.14219		10	5.15448		10	5.16620
	20	5.10188		20	5.11602		20	5.12951		20	5.14240		20	5.15468		20	5.16640
	30	5.10212		30	5.11625		30	5.12973		30	5.14261		30	5.15488		30	5.16659
	40	5.10236		40	5.11648		40	5.12995		40	5.14282		40	5.15508		40	5.16678
	50	5.10260		50	5.11671		50	5.13017		50	5.14303		50	5.15528		50	5.16697
2	0	5.10284	12	0	5.11694	22	0	5.13039	32	0	5.14324	42	0	5.15548	52	0	5.16716
	10	5.10308		10	5.11717		10	5.13061		10	5.14345		10	5.15568		10	5.16735
	20	5.10332		20	5.11740		20	5.13083		20	5.14366		20	5.15588		20	5.16754
	30	5.10356		30	5.11763		30	5.13104		30	5.14386		30	5.15608		30	5.16773
	40	5.10380		40	5.11785		40	5.13126		40	5.14407		40	5.15628		40	5.16791
	50	5.10404		50	5.11808		50	5.13148		50	5.14428		50	5.15648		50	5.16810
3	0	5.10429	13	0	5.11831	23	0	5.13170	33	0	5.14449	43	0	5.15667	53	0	5.16829
	10	5.10453		10	5.11854		10	5.13192		10	5.14469		10	5.15687		10	5.16848
	20	5.10477		20	5.11876		20	5.13214		20	5.14490		20	5.15707		20	5.16866
	30	5.10501		30	5.11899		30	5.13236		30	5.14511		30	5.15727		30	5.16885
	40	5.10525		40	5.11922		40	5.13258		40	5.14531		40	5.15747		40	5.16904
	50	5.10549		50	5.11945		50	5.13280		50	5.14552		50	5.15767		50	5.16923
4	0	5.10573	14	0	5.11967	24	0	5.13302	34	0	5.14573	44	0	5.15787	54	0	5.16942
	10	5.10596		10	5.11990		10	5.13323		10	5.14593		10	5.15807		10	5.16960
	20	5.10620		20	5.12013		20	5.13345		20	5.14614		20	5.15826		20	5.16979
	30	5.10643		30	5.12036		30	5.13366		30	5.14635		30	5.15846		30	5.16998
	40	5.10667		40	5.12058		40	5.13388		40	5.14656		40	5.15865		40	5.17017
	50	5.10691		50	5.12080		50	5.13409		50	5.14676		50	5.15885		50	5.17036
5	0	5.10714	15	0	5.12104	25	0	5.13431	35	0	5.14697	45	0	5.15904	55	0	5.17054
	10	5.10738		10	5.12126		10	5.13452		10	5.14718		10	5.15924		10	5.17073
	20	5.10761		20	5.12149		20	5.13474		20	5.14738		20	5.15943		20	5.17092
	30	5.10785		30	5.12172		30	5.13495		30	5.14759		30	5.15963		30	5.17111
	40	5.10809		40	5.12195		40	5.13517		40	5.14780		40	5.15983		40	5.17129
	50	5.10832		50	5.12217		50	5.13538		50	5.14800		50	5.16002		50	5.17148
6	0	5.10856	16	0	5.12240	26	0	5.13560	36	0	5.14821	46	0	5.16022	56	0	5.17167
	10	5.10879		10	5.12263		10	5.13581		10	5.14842		10	5.16041		10	5.17185
	20	5.10903		20	5.12285		20	5.13603		20	5.14862		20	5.16061		20	5.17204
	30	5.10926		30	5.12307		30	5.13624		30	5.14882		30	5.16080		30	5.17222
	40	5.10950		40	5.12329		40	5.13646		40	5.14902		40	5.16100		40	5.17241
	50	5.10974		50	5.12352		50	5.13667		50	5.14923		50	5.16119		50	5.17259
7	0	5.10997	17	0	5.12374	27	0	5.13689	37	0	5.14943	47	0	5.16139	57	0	5.17277
	10	5.11021		10	5.12396		10	5.13710		10	5.14963		10	5.16158		10	5.17296
	20	5.11044		20	5.12419		20	5.13732		20	5.14984		20	5.16178		20	5.17314
	30	5.11068		30	5.12441		30	5.13753		30	5.15004		30	5.16197		30	5.17333
	40	5.11092		40	5.12463		40	5.13775		40	5.15024		40	5.16217		40	5.17351
	50	5.11115		50	5.12486		50	5.13796		50	5.15045		50	5.16237		50	5.17369
8	0	5.11139	18	0	5.12508	28	0	5.13818	38	0	5.15065	48	0	5.16256	58	0	5.17388
	10	5.11162		10	5.12530		10	5.13839		10	5.15085		10	5.16275		10	5.17406
	20	5.11185		20	5.12553		20	5.13860		20	5.15106		20	5.16295		20	5.17425
	30	5.11208		30	5.12575		30	5.13881		30	5.15126		30	5.16314		30	5.17443
	40	5.11231		40	5.12597		40	5.13902		40	5.15146		40	5.16333		40	5.17462
	50	5.11255		50	5.12619		50	5.13923		50	5.15166		50	5.16352		50	5.17480
9	0	5.11278	19	0	5.12642	29	0	5.13944	39	0	5.15187	49	0	5.16371	59	0	5.17498
	10	5.11301		10	5.12664		10	5.13966		10	5.15207		10	5.16390		10	5.17517
	20	5.11324		20	5.12686		20	5.13987		20	5.15227		20	5.16410		20	5.17535
	30	5.11347		30	5.12709		30	5.14008		30	5.15248		30	5.16429		30	5.17554
	40	5.11370		40	5.12731		40	5.14029		40	5.15268		40	5.16448		40	5.17572
	50	5.11393		50	5.12753		50	5.14050		50	5.15288		50	5.16467		50	5.17590

8 Timer.

M.	S.	L. Reis-ning.	M.	S.	L. Reis-ning.	M.	S.	L. Reis-ning.	M.	S.	L. Reis-ning.	M.	S.	L. Reis-ning.	M.	S.	L. Reis-ning.
0	0	5.17609	10	0	5.18675	20	0	5.19689	30	0	5.20648	40	0	5.21558	50	0	5.22416
	10	5.17627		10	5.18692		10	5.19705		10	5.20664		10	5.21573		10	5.22430
	20	5.17645		20	5.18709		20	5.19721		20	5.20679		20	5.21587		20	5.22444
	30	5.17663		30	5.18727		30	5.19738		30	5.20695		30	5.21602		30	5.22457
	40	5.17681		40	5.18744		40	5.19754		40	5.20710		40	5.21616		40	5.22471
	50	5.17699		50	5.18761		50	5.19770		50	5.20726		50	5.21631		50	5.22485
1	0	5.17717	11	0	5.18779	21	0	5.19786	31	0	5.20742	41	0	5.21645	51	0	5.22499
	10	5.17735		10	5.18796		10	5.19803		10	5.20757		10	5.21660		10	5.22513
	20	5.17753		20	5.18813		20	5.19819		20	5.20773		20	5.21675		20	5.22527
	30	5.17772		30	5.18831		30	5.19835		30	5.20788		30	5.21689		30	5.22541
	40	5.17790		40	5.18848		40	5.19851		40	5.20804		40	5.21704		40	5.22555
	50	5.17808		50	5.18865		50	5.19868		50	5.20819		50	5.21718		50	5.22569
2	0	5.17826	12	0	5.18883	22	0	5.19884	32	0	5.20835	42	0	5.21733	52	0	5.22583
	10	5.17844		10	5.18900		10	5.19900		10	5.20850		10	5.21747		10	5.22596
	20	5.17862		20	5.18917		20	5.19917		20	5.20865		20	5.21762		20	5.22610
	30	5.17880		30	5.18934		30	5.19933		30	5.20881		30	5.21777		30	5.22623
	40	5.17898		40	5.18951		40	5.19949		40	5.20896		40	5.21791		40	5.22637
	50	5.17916		50	5.18968		50	5.19965		50	5.20911		50	5.21806		50	5.22650
3	0	5.17934	13	0	5.18985	23	0	5.19982	33	0	5.20926	43	0	5.21820	53	0	5.22664
	10	5.17952		10	5.19002		10	5.19998		10	5.20943		10	5.21835		10	5.22678
	20	5.17970		20	5.19019		20	5.20014		20	5.20957		20	5.21849		20	5.22691
	30	5.17988		30	5.19035		30	5.20030		30	5.20972		30	5.21864		30	5.22705
	40	5.18006		40	5.19052		40	5.20047		40	5.20987		40	5.21878		40	5.22718
	50	5.18024		50	5.19069		50	5.20063		50	5.21002		50	5.21893		50	5.22732
4	0	5.18042	14	0	5.19086	24	0	5.20079	34	0	5.21018	44	0	5.21908	54	0	5.22745
	10	5.18060		10	5.19103		10	5.20095		10	5.21033		10	5.21922		10	5.22759
	20	5.18078		20	5.19120		20	5.20111		20	5.21048		20	5.21936		20	5.22773
	30	5.18095		30	5.19137		30	5.20127		30	5.21063		30	5.21950		30	5.22786
	40	5.18113		40	5.19154		40	5.20143		40	5.21079		40	5.21964		40	5.22800
	50	5.18131		50	5.19171		50	5.20159		50	5.21094		50	5.21979		50	5.22813
5	0	5.18148	15	0	5.19188	25	0	5.20175	35	0	5.21109	45	0	5.21993	55	0	5.22827
	10	5.18166		10	5.19205		10	5.20191		10	5.21124		10	5.22007		10	5.22840
	20	5.18184		20	5.19222		20	5.20206		20	5.21140		20	5.22021		20	5.22854
	30	5.18202		30	5.19239		30	5.20222		30	5.21155		30	5.22036		30	5.22868
	40	5.18219		40	5.19256		40	5.20238		40	5.21170		40	5.22050		40	5.22881
	50	5.18237		50	5.19273		50	5.20254		50	5.21185		50	5.22064		50	5.22895
6	0	5.18255	16	0	5.19290	26	0	5.20270	36	0	5.21201	46	0	5.22078	56	0	5.22908
	10	5.18272		10	5.19307		10	5.20286		10	5.21215		10	5.22092		10	5.22921
	20	5.18290		20	5.19323		20	5.20302		20	5.21230		20	5.22107		20	5.22935
	30	5.18308		30	5.19340		30	5.20318		30	5.21245		30	5.22121		30	5.22948
	40	5.18325		40	5.19356		40	5.20334		40	5.21260		40	5.22135		40	5.22961
	50	5.18343		50	5.19373		50	5.20350		50	5.21275		50	5.22149		50	5.22974
7	0	5.18361	17	0	5.19390	27	0	5.20366	37	0	5.21290	47	0	5.22164	57	0	5.22988
	10	5.18378		10	5.19406		10	5.20382		10	5.21305		10	5.22178		10	5.23001
	20	5.18396		20	5.19423		20	5.20398		20	5.21320		20	5.22192		20	5.23014
	30	5.18414		30	5.19440		30	5.20413		30	5.21335		30	5.22206		30	5.23027
	40	5.18431		40	5.19456		40	5.20429		40	5.21350		40	5.22221		40	5.23040
	50	5.18449		50	5.19473		50	5.20445		50	5.21364		50	5.22235		50	5.23054
8	0	5.18467	18	0	5.19489	28	0	5.20461	38	0	5.21379	48	0	5.22249	58	0	5.23067
	10	5.18484		10	5.19506		10	5.20477		10	5.21394		10	5.22263		10	5.23080
	20	5.18501		20	5.19523		20	5.20492		20	5.21409		20	5.22277		20	5.23093
	30	5.18519		30	5.19539		30	5.20508		30	5.21424		30	5.22291		30	5.23107
	40	5.18536		40	5.19556		40	5.20523		40	5.21439		40	5.22305		40	5.23120
	50	5.18553		50	5.19572		50	5.20539		50	5.21454		50	5.22318		50	5.23133
9	0	5.18571	19	0	5.19589	29	0	5.20555	39	0	5.21469	49	0	5.22332	59	0	5.23146
	10	5.18588		10	5.19606		10	5.20570		10	5.21484		10	5.22346		10	5.23160
	20	5.18605		20	5.19622		20	5.20586		20	5.21499		20	5.22360		20	5.23173
	30	5.18623		30	5.19639		30	5.20601		30	5.21513		30	5.22374		30	5.23186
	40	5.18640		40	5.19656		40	5.20617		40	5.21528		40	5.22388		40	5.23199
	50	5.18657		50	5.19672		50	5 20633		50	5.21543		50	5.22402		50	5.23213

tjenende til at finde Breden ved to Solhöider, uden Brug af den gissede Brede.

Declinationen.

Den halve forløbne Tid.	0°		1°		2°		3°		4°		5°		6°		7°		8°	
	Q	P	Q	P	Q	P	Q	P	Q	P	Q	P	Q	P	Q	P	Q	P
′	° ′ ″	″	° ′ ″	″	° ′ ″	″	° ′ ″	″	° ′ ″	″	° ′ ″	″	° ′ ″	″	° ′ ″	″	° ′ ″	″
0T. 10	2 30	0	2 30	0	2 30	0	2 30	0	2 30	0	2 29	0	2 29	0	2 29	0	2 29	0
11	45	0	45	0	45	0	45	0	45	0	44	0	44	0	44	0	43	1
12	3 0	0	3 0	0	3 0	0	3 0	0	3 0	0	59	0	59	0	59	1	58	1
13	15	0	15	0	15	0	15	0	15	0	3 14	0	3 14	1	3 14	1	3 13	1
14	30	0	30	0	30	0	30	0	29	0	29	1	29	1	28	1	28	1
15	45	0	45	0	45	0	45	0	44	1	44	1	44	1	43	1	43	1
16	4 0	0	4 0	0	4 0	0	4 0	0	59	1	59	1	59	1	58	1	58	1
17	15	0	15	0	15	0	15	0	4 14	1	4 14	1	4 14	1	4 13	1	4 13	1
18	30	0	30	0	30	0	30	1	29	1	29	1	29	1	28	1	27	1
19	45	0	45	0	45	0	45	1	44	1	44	1	43	1	43	1	42	2
20	5 0	0	5 0	0	5 0	0	5 0	1	59	1	59	1	58	1	58	2	57	2
21	15	0	15	0	15	1	15	1	5 14	1	5 14	1	5 13	2	5 13	2	5 12	2
22	30	0	30	0	30	1	30	1	29	1	29	1	28	2	28	2	27	2
23	45	0	45	0	45	1	45	1	44	1	44	2	43	2	42	2	42	2
24	6 0	0	6 0	0	6 0	1	59	1	59	1	59	2	58	2	57	2	56	3
25	15	0	15	0	15	1	6 14	1	6 14	1	6 14	2	6 13	2	6 12	2	6 11	3
26	30	0	30	0	30	1	29	1	29	2	29	2	28	2	27	3	26	3
27	45	0	45	0	45	1	44	1	44	2	43	2	43	2	42	3	41	3
28	7 0	0	7 0	0	7 0	1	59	1	59	2	58	2	58	3	57	3	56	4
29	15	0	15	0	15	1	7 14	1	7 14	2	7 13	2	7 13	3	7 12	3	7 11	4
30	30	0	30	1	30	1	29	2	29	2	28	3	28	3	27	4	26	4
31	45	0	45	1	45	1	44	2	44	2	43	3	42	3	42	4	40	4
32	8 0	0	8 0	1	8 0	1	59	2	59	2	58	3	57	4	56	4	55	5
33	15	0	15	1	15	1	8 14	2	8 14	3	8 13	3	8 12	4	8 11	4	8 10	5
34	30	0	30	1	30	1	29	2	29	3	28	3	27	4	26	5	25	5
35	45	0	45	1	45	1	44	2	44	3	43	4	42	4	41	5	40	6
36	9 0	0	9 0	1	9 0	1	59	2	59	3	58	4	57	4	56	5	55	6
37	15	0	15	1	15	2	9 14	2	9 14	3	9 13	4	9 12	5	9 11	5	9 10	6
38	30	0	30	1	30	2	29	3	29	3	28	4	27	5	26	6	24	7
39	45	0	45	1	45	2	44	3	44	4	43	4	42	5	41	6	39	7
40	10 0	0	10 0	1	10 0	2	59	3	59	4	58	5	57	6	55	6	54	7
41	15	0	15	1	15	2	10 14	3	10 13	4	10 13	5	10 12	6	10 10	7	10 9	8
42	30	0	30	1	30	2	29	3	28	4	28	5	26	6	25	7	24	8
43	45	0	45	1	45	2	44	3	43	4	43	5	41	6	40	7	39	8
44	11 0	0	11 0	1	11 0	2	59	3	58	4	57	6	56	7	55	8	53	9
45	15	0	15	1	15	2	11 14	4	11 13	5	11 12	6	11 11	7	11 10	8	11 8	9
46	30	0	30	1	30	2	29	4	28	5	27	6	26	7	25	8	23	10

tjenende til at finde Breden ved 2 Solhöider, uden Brug af den gissede Brede.

Declinationen.

Den halve forlöbne Tid.	0°		1°		2°		3°		4°		5°		6°		7°		8°	
	Q	P	Q	P	Q	P	Q	P	Q	P	Q	P	Q	P	Q	P	Q	P
′	° ′	′	° ′	′	° ′	′	° ′	′	° ′	′	° ′	′	° ′	′	° ′	′	° ′	′
0T.47	11 45	0	11 45	1	11 45	3	11 44	4	11 43	5	11 42	6	11 41	8	11 40	9	11 38	10
48	12 0	0	12 0	1	12 0	3	59	4	58	5	57	7	56	8	55	9	53	11
49	15	0	15	1	15	3	12 14	4	12 13	6	12 12	7	12 11	8	12 9	10	12 8	11
50	30	0	30	1	30	3	29	4	28	6	27	7	26	9	24	10	23	11
51	45	0	45	2	45	3	44	5	43	6	42	8	41	9	39	11	37	12
52	13 0	0	13 0	2	13 0	3	59	5	58	6	57	8	56	9	54	11	52	12
53	15	0	15	2	15	3	13 14	5	13 13	7	13 12	8	13 11	10	13 9	11	13 7	13
54	30	0	30	2	30	3	29	5	28	7	27	8	25	10	24	12	22	13
55	45	0	45	2	45	4	44	5	43	7	42	9	40	11	39	12	37	14
56	14 0	0	14 0	2	59	4	59	6	58	7	57	9	55	11	54	13	52	14
57	15	0	15	2	14 14	4	14 14	6	14 13	8	14 12	9	14 10	11	14 9	13	14 7	15
58	30	0	30	2	29	4	29	6	28	8	27	10	25	12	23	14	21	16
59	45	0	45	2	44	4	44	6	43	8	42	10	40	12	38	14	36	16
1T. 0	15 0	0	15 0	2	59	4	59	6	58	8	56	11	55	13	53	15	51	17
1	15	0	15	2	15 14	4	15 14	7	15 13	9	15 11	11	15 10	13	15 8	15	15 6	17
2	30	0	30	2	29	5	29	7	28	9	26	11	25	13	23	16	21	18
3	45	0	45	2	44	5	44	7	43	9	41	12	40	14	38	16	36	18
4	16 0	0	16 0	2	59	5	59	7	58	10	56	12	55	14	53	17	50	19
5	15	0	15	2	16 14	5	16 14	7	16 13	10	16 11	12	16 9	15	16 8	17	16 5	20
6	30	0	30	3	29	5	29	8	28	10	26	13	24	15	22	18	20	20
7	45	0	45	3	44	5	44	8	42	11	41	13	39	16	37	18	35	21
8	17 0	0	17 0	3	59	5	59	8	57	11	56	14	54	16	52	19	50	22
9	15	0	15	3	17 14	6	17 14	8	17 12	11	17 11	14	17 9	17	17 7	20	17 5	22
10	30	0	30	3	29	6	28	9	27	12	26	14	24	17	22	20	19	23
11	45	0	45	3	44	6	43	9	42	12	41	15	39	18	37	21	34	24
12	18 0	0	18 0	3	59	6	58	9	57	12	56	15	54	18	52	21	49	24
13	15	0	15	3	18 14	6	18 13	10	18 12	13	18 11	16	18 9	19	18 7	22	18 4	25
14	30	0	30	3	29	7	28	10	27	13	26	16	24	19	21	23	19	26
15	45	0	45	3	44	7	43	10	42	13	41	17	39	20	36	23	34	26
16	19 0	0	19 0	3	59	7	58	10	57	14	56	17	54	21	51	24	48	27
17	15	0	15	4	19 14	7	19 13	11	19 12	14	19 10	18	19 8	21	19 6	25	19 3	28
18	30	0	30	4	29	7	28	11	27	15	25	18	23	22	21	25	18	29
19	45	0	45	4	44	7	43	11	42	15	40	19	38	22	36	26	33	30
20	20 0	0	20 0	4	59	8	58	12	57	15	55	19	53	23	51	27	48	30
21	15	0	15	4	20 14	8	20 13	12	20 12	16	20 10	20	20 8	24	20 6	27	20 3	31
22	30	0	30	4	29	8	28	12	27	16	25	20	23	24	20	28	17	32
23	45	0	45	4	44	8	43	12	42	17	40	21	38	25	35	29	32	33

tjenende til at finde Breden ved 2 Solhöider, uden Brug af den gissede Brede.

Declinationen.

Den halve forløbne Tid.	0°		1°		2°		3°		4°		5°		6°		7°		8°	
	Q	P	Q	P	Q	P	Q	P	Q	P	Q	P	Q	P	Q	P	Q	P
′	° ′	′	° ′	′	° ′	′	° ′	′	° ′	′	° ′	′	° ′	′	° ′	′	° ′	′
1T.24	21 0	0	21 0	4	20 59	9	20 58	13	20 57	17	20 55	21	20 53	25	20 50	30	20 47	34
25	15	0	15	4	21 14	9	21 13	13	21 12	17	21 10	22	21 8	26	21 5	30	21 2	35
26	30	0	30	4	29	9	28	13	27	18	25	22	23	27	20	31	17	35
27	45	0	45	5	44	9	43	14	42	18	40	23	38	27	35	32	32	36
28	22 0	0	22 0	5	59	9	58	14	57	19	55	23	52	28	50	33	47	37
29	15	0	15	5	22 14	10	22 13	14	22 12	19	22 10	24	22 7	29	22 5	33	22 1	38
30	30	0	30	5	29	10	28	15	27	20	25	25	22	29	19	34	16	39
31	45	0	45	5	44	10	43	15	41	20	39	25	37	30	34	35	31	40
32	23 0	0	23 0	5	59	10	58	16	56	21	54	26	52	31	49	36	46	41
33	15	0	15	5	23 14	11	23 13	16	23 11	21	23 9	26	23 7	32	23 4	37	23 1	42
34	30	0	30	5	29	11	28	16	26	22	24	27	22	32	19	38	15	43
35	45	0	45	6	44	11	43	17	41	22	39	28	37	33	34	38	30	44
36	24 0	0	24 0	6	59	11	58	17	56	23	54	28	52	34	49	39	45	45
37	15	0	15	6	24 14	12	24 13	17	24 11	23	24 9	29	24 6	35	24 3	40	24 0	46
38	30	0	30	6	29	12	28	18	26	24	24	30	21	35	18	41	15	47
39	45	0	45	6	44	12	43	18	41	24	39	30	36	36	33	42	30	48
40	25 0	0	25 0	6	59	12	58	19	56	25	54	31	51	37	48	43	44	49
41	15	0	15	6	25 14	13	25 13	19	25 11	25	25 9	32	25 6	38	25 3	44	59	50
42	30	0	30	6	29	13	28	19	26	26	24	32	21	39	18	45	25 14	51
43	45	0	45	7	44	13	43	20	41	26	39	33	36	39	33	46	29	52
44	26 0	0	26 0	7	59	13	58	20	56	27	54	34	51	40	48	47	44	53
45	15	0	15	7	26 14	14	26 13	21	26 11	27	26 9	34	26 6	41	26 2	48	59	54
46	30	0	30	7	29	14	28	21	26	28	23	35	21	42	17	49	26 13	55
47	45	0	45	7	44	14	43	22	41	29	38	36	36	43	32	50	28	57
48	27 0	0	27 0	7	59	15	58	22	56	29	53	36	50	44	47	51	43	58
49	15	0	15	7	27 14	15	27 13	22	27 11	30	27 8	37	27 5	45	27 2	52	58	59
50	30	0	30	8	29	15	28	23	26	30	23	38	20	45	17	53	27 13	60
51	45	0	45	8	44	16	43	23	41	31	38	39	35	46	32	54	27	61
52	28 0	0	28 0	8	59	16	58	24	56	32	53	40	50	47	46	55	42	63
53	15	0	15	8	28 14	16	28 12	24	28 10	32	28 8	40	28 5	48	28 1	56	57	64
54	30	0	30	8	29	17	27	25	25	33	23	41	20	49	16	57	28 12	65
55	45	0	45	8	44	17	42	25	40	34	38	42	35	50	31	58	27	66
56	29 0	0	29 0	9	59	17	57	26	55	34	53	43	50	51	46	59	41	68
57	15	0	15	9	29 14	18	29 12	26	29 10	35	29 8	44	29 5	52	29 1	61	56	69
58	30	0	30	9	29	18	27	27	25	36	23	44	19	53	16	62	29 11	70
59	45	0	45	9	44	18	42	27	40	36	37	45	34	54	30	63	26	72
2T. 0	30 0	0	30 0	9	59	19	57	28	55	37	52	46	49	55	45	64	41	73

tjenende til at finde Breden ved 2 Solhöider, uden Brug af den gissede Brede.

Declinationen.

Den halve forløbne Tid.	9°		10°		11°		12°		13°		14°		15°		16°	
	Q	P	Q	P	Q	P	Q	P	Q	P	Q	P	Q	P	Q	P
/	° /	/	° /	/	° /	/	° /	/	° /	/	° /	/	° /	/	° /	/
0 T. 10	2 28	1	2 28	1	2 27	1	2 27	1	2 26	1	2 26	1	2 25	1	2 24	1
11	43	1	42	1	42	1	41	1	41	1	40	1	39	1	39	1
12	58	1	57	1	57	1	56	1	55	1	55	1	54	1	53	1
13	3 13	1	3 12	1	3 11	1	3 11	1	3 10	1	3 9	1	3 8	1	3 7	1
14	27	1	27	1	26	1	25	1	25	1	24	2	23	2	22	2
15	42	1	42	1	41	1	40	1	39	2	38	2	37	2	36	2
16	57	1	56	1	56	2	55	2	54	2	53	2	52	2	51	2
17	4 12	1	4 11	2	4 10	2	4 9	2	4 8	2	4 7	2	4 6	2	4 5	3
18	27	2	26	2	25	2	24	2	23	2	22	2	21	3	20	3
19	41	2	41	2	40	2	39	2	38	3	37	3	35	3	34	3
20	56	2	55	2	54	2	53	3	52	3	51	3	50	3	48	3
21	5 11	2	5 10	2	5 9	3	5 8	3	5 7	3	5 6	3	5 4	4	5 3	4
22	26	2	25	3	24	3	23	3	22	3	20	4	19	4	17	4
23	41	3	40	3	39	3	37	4	36	4	35	4	33	4	32	5
24	56	3	55	3	53	4	52	4	51	4	49	4	48	5	46	5
25	6 10	3	6 9	4	6 8	4	6 7	4	6 5	4	6 4	5	6 2	5	6 1	5
26	25	3	24	4	23	4	21	5	20	5	18	5	17	6	15	6
27	40	4	39	4	38	4	36	5	35	5	33	6	31	6	29	6
28	55	4	54	4	52	5	51	5	49	6	47	6	46	6	44	7
29	7 10	4	7 8	5	7 7	5	7 5	6	7 4	6	7 2	7	7 0	7	58	7
30	24	5	23	5	22	6	20	6	18	6	17	7	15	7	7 12	8
31	39	5	38	5	36	6	35	6	33	7	31	7	29	8	27	8
32	54	5	53	6	51	6	49	7	48	7	46	8	44	8	41	9
33	8 9	6	8 7	6	8 6	7	8 4	7	8 2	8	8 0	8	58	9	56	10
34	24	6	22	6	21	7	19	8	17	8	15	9	8 12	10	8 10	10
35	38	6	37	7	35	8	33	8	31	9	29	9	27	10	25	11
36	53	7	52	7	50	8	48	9	46	9	44	10	41	11	39	11
37	9 8	7	9 6	8	9 5	8	9 3	9	9 1	10	58	11	56	11	53	12
38	23	7	21	8	19	9	17	10	15	10	9 13	11	9 10	12	9 8	13
39	38	8	36	9	34	9	32	10	30	11	27	12	25	13	22	13
40	53	8	51	9	49	10	47	11	44	12	42	12	39	13	37	14
41	10 7	9	10 6	10	10 4	10	10 1	11	59	12	57	13	54	14	51	15
42	22	9	20	10	18	11	16	12	10 14	13	10 11	14	10 8	15	10 5	15
43	37	9	35	11	33	11	31	12	28	13	26	14	23	15	20	16
44	52	10	50	11	48	12	45	13	43	14	40	15	37	16	34	17
45	11 7	10	11 5	12	11 2	13	11 0	14	57	15	55	16	52	17	49	18
46	21	11	19	12	17	13	15	14	11 12	15	11 9	17	11 6	18	11 3	19

tjenende til at finde Breden ved 2 Solhöider, uden Brug af den gissede Brede.

Declinationen.

Den halve forløbne Tid.	9°		10°		11°		12°		13°		14°		15°		16°	
	Q	P	Q	P	Q	P	Q	P	Q	P	Q	P	Q	P	Q	P
'	° '	'	° '	'	° '	'	° '	'	° '	'	° '	'	° '	'	° '	'
0 T. 47	11 36	11	11 34	13	11 32	14	11 29	15	11 27	16	11 24	17	11 21	18	11 17	19
48	51	12	49	13	47	14	44	16	41	17	38	18	35	19	32	20
49	12 6	12	12 4	14	12 1	15	59	16	56	18	53	19	50	20	46	21
50	21	13	18	14	16	16	12 13	17	12 10	18	12 7	20	12 4	21	12 1	22
51	35	13	33	15	31	16	28	18	25	19	22	20	19	22	15	23
52	50	14	48	15	45	17	43	18	40	20	36	21	23	23	29	24
53	13 5	15	13 3	16	13 0	18	57	19	54	21	51	22	47	23	44	25
54	20	15	17	17	15	18	13 12	20	13 9	21	13 6	23	13 2	24	58	26
55	35	16	32	17	30	19	27	21	23	22	20	24	16	25	13 12	27
56	49	16	47	18	44	20	41	21	38	23	35	25	31	26	27	28
57	14 4	17	14 2	19	59	20	56	22	53	24	49	26	45	27	41	29
58	19	17	17	19	14 14	21	14 11	23	14 7	25	14 4	27	14 0	28	56	30
59	34	18	31	20	28	22	25	24	22	26	18	27	14	29	14 10	31
1 T. 0	49	19	46	21	43	23	40	25	36	27	33	28	29	30	24	32
1	15 3	19	15 1	21	58	23	55	25	51	27	47	29	43	31	39	33
2	18	20	16	22	15 13	24	15 9	26	15 6	28	15 2	30	58	32	53	34
3	33	21	30	23	27	25	24	27	20	29	16	31	15 12	33	15 7	35
4	48	21	45	23	42	26	38	28	35	30	31	32	26	35	22	37
5	16 3	22	16 0	24	57	27	53	29	49	31	45	33	41	36	36	38
6	17	23	15	25	16 11	28	16 8	30	16 4	32	16 0	35	55	37	51	39
7	32	24	29	26	26	28	22	31	19	33	14	36	16 10	38	16 5	40
8	47	24	44	27	41	29	37	32	33	34	29	37	24	39	19	41
9	17 2	25	59	28	55	30	52	33	48	35	43	38	39	40	34	43
10	17	26	17 14	28	17 10	31	17 6	34	17 2	37	58	39	53	42	48	44
11	31	27	28	29	25	32	21	35	17	38	17 12	40	17 8	43	17 2	45
12	46	27	43	30	40	33	36	36	31	39	27	41	22	44	17	47
13	18 1	28	58	31	54	34	50	37	46	40	41	43	36	45	31	48
14	16	29	18 13	32	18 9	35	18 5	38	18 1	41	56	44	51	47	46	49
15	31	30	27	33	24	36	20	39	15	42	18 10	45	18 5	48	18 0	51
16	45	31	42	34	38	37	34	40	30	43	25	46	20	49	14	52
17	19 0	31	57	35	53	38	49	41	44	44	39	48	34	51	29	54
18	15	32	19 12	36	19 8	39	19 3	42	59	46	54	49	49	52	43	55
19	30	33	26	37	22	40	18	44	19 13	47	19 8	50	19 3	53	57	57
20	45	34	41	38	37	41	33	45	28	48	23	52	17	55	19 12	58
21	59	35	56	39	52	42	47	46	43	49	37	53	32	56	26	60
22	20 14	36	20 11	40	20 6	43	20 2	47	57	51	52	54	46	58	40	61
23	29	37	25	41	21	45	17	48	20 12	53	20 6	56	20 1	59	55	63

tjenende til at finde Breden ved to Solhöider, uden Brug af den gissede Brede.

Declinationen.

Den halve forløbne Tid.	9°		10°		11°		12°		13°		14°		15°		16°	
	Q	P	Q	P	Q	P	Q	P	Q	P	Q	P	Q	P	Q	P
	′	° ′	′	° ′	′	° ′	′	° ′	′	° ′	′	° ′	′	° ′	′	° ′
1T.24	38	20 44	42	20 40	46	20 36	50	20 31	54	20 26	57	20 21	61	20 15	64	20 9
25	39	59	43	55	47	50	51	46	55	41	59	35	62	30	66	23
26	40	21 13	44	21 9	48	21 5	52	21 0	56	55	60	50	64	44	68	38
27	41	28	45	24	49	20	53	15	58	21 10	62	21 4	66	58	69	52
28	42	43	46	39	50	35	55	30	59	24	63	19	67	21 13	71	21 6
29	43	58	47	54	52	49	56	44	60	39	65	33	69	27	73	21
30	44	22 12	48	22 8	53	22 4	57	59	62	54	66	48	70	42	75	35
31	45	27	49	23	54	19	59	22 14	63	22 8	68	22 2	72	56	76	49
32	46	42	51	38	55	33	60	28	65	23	69	17	74	22 10	78	22 4
33	47	57	52	53	57	48	62	43	66	37	71	31	75	25	80	18
34	48	23 12	53	23 7	58	23 3	63	57	68	52	73	46	77	39	82	32
35	49	26	54	22	59	17	64	23 12	69	23 6	74	23 0	79	54	84	47
36	50	41	55	37	61	32	66	27	71	21	76	15	81	23 8	86	23 1
37	51	56	57	52	62	47	67	41	73	35	78	29	82	22	87	15
38	52	24 11	58	24 6	63	24 1	69	56	74	50	79	44	84	37	89	30
39	54	26	59	21	65	16	70	24 10	76	24 4	81	58	86	51	91	44
40	55	40	61	36	66	31	72	25	77	19	83	24 13	88	24 6	93	58
41	56	55	62	50	68	45	73	40	79	34	85	27	90	20	95	24 12
42	57	25 10	63	25 5	69	25 0	75	54	81	48	87	41	92	34	97	27
43	58	25	65	20	71	15	77	25 9	83	25 3	88	55	94	49	100	41
44	60	39	66	35	72	29	78	23	84	17	90	25 10	96	25 3	102	55
45	61	54	67	49	74	44	80	38	86	32	92	25	98	17	104	25 10
46	62	26 9	69	26 4	75	59	82	53	88	46	94	39	100	32	106	24
47	63	24	70	19	77	26 13	83	26 7	90	26 1	96	54	102	46	108	38
48	65	38	72	33	78	28	85	22	92	15	98	26 8	104	26 1	110	52
49	66	53	73	48	80	43	87	36	93	30	100	23	106	15	113	26 7
50	67	27 8	75	27 3	82	57	89	51	95	44	102	37	109	29	115	21
51	69	23	76	18	83	27 12	90	27 6	97	59	104	52	111	44	117	36
52	70	33	78	32	85	27	92	20	99	27 13	106	27 6	113	58	120	50
53	72	52	79	47	87	41	94	35	101	28	108	20	115	27 12	122	27 4
54	73	28 7	81	28 2	88	56	96	49	103	42	110	35	117	27	124	18
55	74	22	82	16	90	28 10	98	28 4	105	57	113	49	120	41	127	32
56	76	37	84	31	92	25	100	18	107	28 11	115	28 4	122	55	129	47
57	77	51	86	46	94	40	101	33	109	26	117	18	124	28 10	132	28 1
58	79	29 6	87	29 1	95	54	103	48	111	40	119	32	127	24	134	15
59	80	21	89	15	97	29 9	105	29 2	113	55	121	47	129	38	137	29
2T. 0	82	36	91	30	99	24	107	17	116	29 9	124	29 1	132	53	139	44

tjenende til at finde Breden ved to Solhöider, uden Brug af den gissede Brede.

Declinationen.

Den halve forløbne Tid.	17°		18°		19°		20°		21°		22°		23°		$23\frac{1}{2}$°	
	Q	P	Q	P	Q	P	Q	P	Q	P	Q	P	Q	P	Q	P
′	° ′	′	° ′	′	° ′	′	° ′	′	° ′	′	° ′	′	° ′	′	° ′	′
0T. 10	2 24	1	2 23	1	2 22	1	2 21	1	2 20	1	2 19	1	2 18	1	2 17	1
11	38	1	37	1	30	1	35	1	34	1	33	1	32	1	31	1
12	52	1	51	1	50	1	49	2	48	2	47	2	46	2	45	2
13	3 6	2	3 5	2	3 4	2	3 3	2	3 2	2	3 1	2	3 0	2	59	2
14	21	2	20	2	19	2	17	2	16	2	15	2	14	2	3 13	2
15	35	2	34	2	33	2	31	2	30	2	29	3	27	3	26	3
16	49	2	48	3	47	3	45	3	44	3	42	3	41	3	40	3
17	4 4	3	4 3	3	4 1	3	4 0	3	58	3	56	3	53	3	54	3
18	18	3	17	3	15	3	14	3	4 12	4	4 10	4	4 8	4	4 8	4
19	33	3	31	3	29	4	28	4	26	4	24	4	22	4	21	4
20	47	4	45	4	44	4	42	4	40	4	38	5	36	5	35	5
21	5 1	4	5 0	4	58	4	56	5	54	5	52	5	50	5	49	5
22	16	4	14	5	5 12	5	5 10	5	5 8	5	5 6	5	5 4	6	5 3	6
23	30	5	28	5	26	5	24	6	22	6	20	6	18	6	16	6
24	44	5	42	6	40	6	38	6	36	6	34	7	32	7	30	7
25	59	6	57	6	54	6	52	7	50	7	48	7	46	7	44	7
26	6 13	6	6 11	7	6 9	7	6 6	7	6 4	7	6 1	8	59	8	58	8
27	27	7	25	7	23	7	20	8	18	8	15	8	6 13	9	6 11	9
28	42	7	39	8	37	8	34	8	32	9	29	9	27	10	25	10
29	56	8	54	8	51	9	48	9	46	9	43	10	40	10	39	10
30	7 10	8	7 8	9	7 5	9	7 3	10	7 0	10	57	10	54	11	53	11
31	25	9	22	9	20	10	17	10	14	11	7 11	11	7 8	11	7 6	12
32	39	9	36	10	34	10	31	11	28	11	25	12	22	12	20	12
33	53	10	51	11	48	11	45	12	42	12	39	13	35	13	34	13
34	8 8	11	8 5	11	8 2	12	59	12	56	13	53	13	49	14	47	14
35	22	11	19	12	16	12	8 13	13	8 10	14	8 7	14	8 3	15	8 1	15
36	36	12	33	13	30	13	27	14	24	14	20	15	17	15	15	16
37	51	13	48	13	45	14	41	15	38	15	34	16	31	16	29	16
38	9 5	13	9 2	14	59	15	55	15	52	16	48	17	44	17	42	17
39	19	14	16	15	9 13	16	9 9	16	9 6	17	9 2	17	58	18	56	18
40	34	15	30	16	27	16	23	17	20	18	16	19	9 12	19	9 10	19
41	48	16	45	16	41	17	38	18	34	19	30	19	26	20	23	20
42	10 2	16	59	17	55	18	52	19	48	20	44	20	39	21	37	21
43	16	17	10 13	18	10 9	19	10 5	20	10 2	21	58	21	53	22	51	22
44	31	18	27	19	24	20	20	21	16	21	10 11	22	10 7	23	10 5	23
45	45	19	42	20	38	21	34	22	30	22	25	23	21	24	18	25
46	59	20	56	21	52	22	48	23	44	23	39	24	34	25	32	26

tjenende til at finde Breden ved to Solhöider, uden Brug af den gissede Brede.

Declinationen.

Den halve forløbne Tid.	17°			18°			19°			20°			21°			22°			23°			23½°		
	Q		P	Q		P	Q		P	Q		P	Q		P	Q		P	Q		P	Q		P
′	°	′	′	°	′	′	°	′	′	°	′	′	°	′	′	°	′	′	°	′	′	°	′	′
0 T. 47	11	14	21	11	10	22	11	6	23	11	2	24	10	58	24	10	53	25	10	48	26	10	46	27
48		28	21		24	23		20	24		16	25	11	12	26	11	7	27	11	2	27	11	0	28
49		42	22		39	23		34	25		30	26		25	27		21	28		16	29		13	29
50		57	23		53	24		49	26		44	27		39	28		35	29		30	30		27	30
51	12	11	24	12	7	25	12	3	27		58	28		53	29		48	30		43	31		41	32
52		25	25		21	27		17	28	12	12	29	12	7	30	12	2	31		57	32		54	33
53		40	26		35	28		31	29		26	30		21	31		16	33	12	11	34	12	8	34
54		54	27		50	29		45	30		40	31		35	32		30	34		25	35		22	36
55	13	8	28	13	4	30		59	31		54	32		49	33		44	35		38	36		35	37
56		23	29		18	31	13	13	32	13	8	34	13	3	34		58	36		52	38		49	38
57		37	30		32	32		28	33		22	35		17	36	13	11	38	13	6	39	13	3	40
58		51	32		47	33		42	35		36	36		31	38		25	39		20	41		16	41
59	14	6	33	14	1	34		56	36		50	37		45	39		39	40		33	42		30	43
1 T. 0		20	34		15	36	14	10	37	14	5	39		59	40		53	42		47	43		44	44
1		34	35		29	37		24	38		18	40	14	13	42	14	7	43	14	1	45		57	46
2		48	36		43	38		38	40		33	42		27	43		21	45		14	46	14	11	47
3	15	3	37		58	39		52	41		47	43		41	45		35	46		28	48		25	48
4		17	39	15	12	41	15	6	42	15	1	44		55	46		48	48		42	50		39	50
5		31	40		26	42		21	44		15	46	15	9	48	15	2	49		56	51		52	52
6		46	41		40	43		35	45		29	47		23	49		16	51	15	9	53	15	6	54
7	16	0	42		54	45		49	46		43	49		36	51		30	53		23	54		19	55
8		14	44	16	9	46	16	3	48		57	50		50	53		44	54		37	56		33	57
9		28	45		23	47		17	50	16	11	52	16	4	54		58	56		50	58		47	59
10		43	46		37	49		31	51		25	53		18	55	16	14	58	16	4	60	16	0	61
11		57	48		51	50		45	53		39	55		32	57		25	59		18	61		14	62
12	17	11	49	17	5	52		59	54		53	56		46	59		39	61		32	63		28	64
13		26	51		20	53	17	13	56	17	7	58	17	0	60		53	63		45	65		41	66
14		40	52		34	55		28	57		21	60		14	62	17	7	64		59	67		55	68
15		54	54		48	56		42	59		35	61		28	64		20	66	17	13	69	17	9	70
16	18	8	55	18	2	58		56	61		49	63		42	66		34	68		26	71		22	72
17		23	56		16	60	18	10	62	18	3	65		56	68		48	70		40	73		36	74
18		37	58		31	61		24	64		17	67	18	9	69	18	2	72		54	74		50	76
19		51	60		45	63		38	66		31	69		23	71		15	74	18	7	77	18	3	78
20	19	5	61		59	64		52	67		45	70		37	73		29	76		21	79		17	89
21		20	63	19	13	66	19	6	69		59	72		51	75		43	78		35	81		30	82
22		34	65		27	68		20	71	19	13	74	19	5	77		57	80		48	83		44	84
23		48	66		41	70		34	73		27	76		19	79	19	11	82	19	2	85		58	86

tjenende til at finde Breden ved to Solhöider, uden Brug af den gissede Brede.

Declinationen.

Den halve forløbne Tid.	17°		18°		19°		20°		21°		22°		23°		23½°	
	Q	P	Q	P	Q	P	Q	P	Q	P	Q	P	Q	P	Q	P
	′	° ′	′	° ′	′	° ′	′	° ′	′	° ′	′	° ′	′	° ′	′	° ′	′
1T.24	20 3	68	19 56	71	19 48	75	19 41	78	19 33	81	19 24	84	19 16	87	19 11	88
25	17	70	20 10	73	20 2	77	55	80	47	83	38	86	29	89	25	91
26	31	71	24	75	17	79	20 9	82	20 1	85	52	88	43	91	38	93
27	45	73	38	77	31	80	23	84	14	87	20 6	91	57	94	52	95
28	21 0	75	52	79	45	82	37	86	28	89	19	93	20 10	96	20 6	97
29	14	77	21 6	81	59	84	51	88	42	92	33	95	24	98	19	100
30	28	79	21	83	21 13	86	21 5	90	56	94	47	97	38	101	33	102
31	42	80	35	85	27	88	19	92	21 10	96	21 1	100	51	103	46	105
32	57	82	49	87	41	91	33	94	24	98	14	102	21 5	105	21 0	107
33	22 11	84	22 3	89	55	93	46	97	37	101	28	104	19	108	13	110
34	25	86	17	91	22 9	95	22 0	99	51	103	42	107	32	110	27	112
35	39	88	31	93	23	97	14	101	22 5	105	56	109	46	113	41	115
36	53	90	45	95	37	99	28	103	19	107	22 9	111	59	115	54	117
37	23 8	92	23 0	97	51	101	42	106	33	110	23	114	22 13	118	22 8	120
38	22	94	14	99	23 5	104	56	108	47	112	37	116	26	120	21	122
39	36	96	28	101	19	106	23 10	110	23 0	115	50	119	40	123	35	125
40	50	98	42	103	33	108	24	112	14	117	23 4	122	54	126	48	128
41	24 5	101	56	106	47	111	38	115	28	120	18	124	23 7	128	23 2	131
42	19	103	24 10	108	24 1	113	52	118	42	122	32	127	21	131	15	133
43	33	105	24	110	15	115	24 6	120	56	125	45	130	34	134	29	136
44	47	107	38	113	29	118	20	123	24 10	128	59	132	48	137	42	139
45	25 1	109	53	115	43	120	34	125	23	130	24 13	135	24 2	140	56	142
46	16	112	25 7	117	57	122	47	128	37	133	26	138	15	143	24 9	145
47	30	114	21	120	25 11	125	25 1	131	51	136	40	140	29	145	23	148
48	44	116	35	122	25	128	15	133	25 5	138	54	144	42	148	36	151
49	58	119	49	125	39	130	29	136	18	141	25 7	146	56	151	50	154
50	26 12	121	26 3	127	53	133	43	139	32	144	21	149	25 9	154	25 3	157
51	26	123	17	130	26 7	136	57	141	46	147	35	152	23	157	17	160
52	41	126	31	132	21	138	26 11	144	26 0	150	48	155	36	161	30	163
53	55	128	45	135	35	141	25	147	13	153	26 2	158	50	164	44	166
54	27 9	131	59	137	49	144	38	150	27	156	15	161	26 3	167	57	169
55	23	133	27 13	140	27 3	147	52	153	41	159	29	165	17	170	26 10	173
56	37	136	27	143	17	149	27 6	156	55	162	43	168	30	173	24	176
57	51	139	41	146	31	152	20	159	27 8	165	56	171	44	177	37	179
58	28 6	141	56	148	45	155	34	162	22	168	27 10	174	57	180	51	183
59	20	144	28 10	151	59	158	48	165	36	171	24	177	27 11	183	27 4	186
2T. 0	34	147	24	154	28 13	161	28 2	168	50	174	37	181	34	187	18	190

Br.	Declinationen.																					
	2 Gr.		4 Gr.		6 Gr.		8 Gr.		10 Gr.		12 Gr.		14 Gr.		16 Gr.		18 Gr.		20 Gr.		22 Gr.		24 Gr.	
	°	′	°	′	°	′	°	′	°	′	°	′	°	′	°	′	°	′	°	′	°	′	°	′
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
1	30	1	14	29	9	37	7	12	5	46	4	49	4	8	3	38	3	14	2	55	2	40	2	28
2	90	0	30	1	19	30	14	31	11	36	9	40	8	18	7	17	6	29	5	52	5	21	4	55
3	41	49	48	37	30	3	22	5	17	32	14	35	12	30	10	57	9	45	8	48	8	2	7	24
4	30	1	90	0	41	52	30	5	23	41	19	36	16	45	14	40	13	3	11	46	10	44	9	53
5	23	36	53	10	56	30	38	46	30	8	24	47	21	7	18	26	16	23	14	46	13	27	12	22
6	19	30	41	52	90	0	48	40	37	1	30	11	25	36	22	17	19	46	17	48	16	12	14	53
7	16	38	34	35	59	4	61	7	44	34	35	53	30	15	26	14	23	14	20	52	18	59	17	26
8	14	31	30	5	48	41	90	0	53	16	42	1	35	7	30	20	26	46	24	1	21	48	20	1
9	12	53	26	29	41	56	62	50	64	16	48	48	40	17	34	35	30	25	27	13	24	41	22	37
10	11	35	23	41	37	0	53	17	90	0	56	38	45	52	39	3	34	11	30	30	27	37	25	16
11	10	32	21	27	33	13	46	50	65	31	66	36	52	4	43	48	38	46	33	55	30	37	27	59
12	9	40	19	36	30	11	42	2	56	39	90	0	59	15	48	58	42	17	37	26	33	42	30	44
13	8	55	18	4	27	41	38	13	50	32	67	33	68	25	54	42	46	43	41	8	36	54	33	35
14	8	18	16	45	25	36	35	7	45	53	59	15	90	0	61	22	51	31	45	1	40	13	36	30
15	7	45	15	38	23	49	32	32	42	8	53	27	69	11	69	53	56	53	49	11	43	43	39	31
16	7	16	14	40	22	17	30	20	39	4	48	59	61	23	90	0	63	6	53	12	47	22	42	39
17	6	51	13	48	20	57	28	26	36	26	45	20	55	50	70	31	71	7	58	44	51	18	45	57
18	6	29	13	3	19	46	26	46	34	11	42	17	51	32	63	8	90	0	64	37	55	34	49	26
19	6	9	12	22	18	44	25	18	32	14	39	41	48	0	57	51	71	39	72	9	60	21	53	10
20	5	51	11	46	17	48	24	1	30	31	37	27	45	2	53	43	64	40	90	0	65	54	57	13
21	5	35	11	13	16	57	22	51	28	59	35	28	42	28	50	17	59	34	72	37	73	4	61	46
22	5	21	10	44	16	12	21	49	27	37	33	43	40	14	47	22	55	35	65	56	90	0	67	5
23	5	7	10	17	15	31	20	52	26	23	32	9	38	15	44	52	52	16	61	5	73	29	73	52
24	4	55	9	53	14	53	20	1	25	17	30	45	36	30	42	40	49	27	57	15	67	6	90	0
25	4	44	9	30	14	19	19	14	24	16	29	28	34	55	40	43	46	59	54	2	62	25	74	14
26	4	34	9	9	13	48	18	31	23	21	28	19	33	30	38	58	44	50	51	18	58	44	68	7
27	4	25	8	50	13	19	17	51	22	29	27	15	32	12	37	23	42	54	48	53	55	36	63	37
28	4	16	8	33	12	52	17	15	21	43	26	17	31	1	35	57	41	10	46	47	52	57	60	11
29	4	8	8	16	12	27	16	41	20	59	25	23	29	56	34	39	39	36	44	55	50	37	57	2
30	4	0	8	1	12	4	16	10	20	19	24	34	28	56	33	27	38	11	43	10	48	32	54	26
31	3	53	7	47	11	43	15	41	19	42	23	48	28	1	32	21	36	52	41	37	46	44	52	9
32	3	47	7	34	11	23	15	14	19	8	23	6	27	10	31	20	35	41	40	12	45	0	50	8
33	3	40	7	22	11	4	14	48	18	36	22	26	26	22	30	24	34	34	38	54	43	27	48	19
34	3	35	7	10	10	46	1	425	18	5	21	50	25	38	29	32	33	33	37	43	42	4	46	40
35	3	29	6	59	10	30	14	3	17	37	21	15	24	57	28	43	32	36	36	36	40	47	45	10
36	3	24	6	49	10	15	13	42	17	11	20	43	24	18	27	58	31	43	35	35	39	36	43	48
37	3	19	6	39	10	0	13	22	16	46	20	12	23	42	27	16	30	54	34	38	38	30	42	31
38	3	15	6	31	9	47	13	4	16	23	19	44	23	9	26	36	30	8	33	45	37	29	41	22
39	3	11	6	22	9	34	12	47	16	1	19	17	22	36	25	59	29	24	32	55	36	32	40	16
40	3	7	6	14	9	21	12	30	15	40	18	52	22	7	25	24	28	44	32	9	35	39	39	15
42	2	59	5	59	8	59	11	59	15	3	18	6	21	12	24	20	27	30	30	45	34	3	37	26
44	2	53	5	46	8	39	11	33	14	29	17	25	20	23	23	23	26	25	29	30	32	38	35	50
46	2	47	5	34	8	21	11	10	13	58	16	48	19	39	22	32	25	27	28	24	31	23	34	26
48	2	41	5	23	8	5	10	48	13	31	16	15	19	0	21	46	24	34	27	27	30	16	33	11
50	2	36	5	13	7	50	10	28	13	6	15	45	18	25	21	5	23	48	26	32	29	17	32	4
52	2	32	5	5	7	37	10	11	12	44	15	18	17	53	20	29	23	6	25	44	28	23	31	5
54	2	28	4	57	7	25	9	54	12	24	14	53	17	24	19	55	22	28	25	1	27	35	30	11
56	2	25	4	50	7	14	9	40	12	6	14	32	16	58	19	25	21	53	24	22	26	52	29	23
58	2	22	4	43	7	4	9	27	11	49	14	12	16	35	18	58	21	22	23	47	26	13	28	40
60	2	19	4	37	6	56	9	15	11	34	13	54	16	15	18	33	20	54	23	16	25	38	28	1
62	2	16	4	31	6	48	9	4	11	21	13	37	15	54	18	12	20	30	22	48	25	7	27	26
64	2	14	4	27	6	41	8	53	11	9	13	23	15	37	17	53	20	7	22	22	24	38	26	54
66	2	12	4	22	6	34	8	46	10	58	13	10	15	22	17	34	19	46	22	0	24	13	26	26
68	2	9	4	19	6	28	8	37	10	48	12	58	15	8	17	18	19	28	21	39	23	50	26	1
70	2	8	4	15	6	23	8	31	10	39	12	47	14	55	17	3	19	12	21	21	23	30	25	39
72	2	6	4	12	6	19	8	25	10	31	12	38	14	44	16	51	18	54	21	5	23	12	25	19
74	2	5	4	9	6	15	8	20	10	25	12	30	14	35	16	40	18	45	20	51	22	56	25	2
76	2	4	4	7	6	11	8	14	10	19	12	23	14	27	16	30	18	34	20	39	22	43	24	47
78	2	3	4	5	6	8	8	11	10	14	12	16	14	19	16	22	18	25	20	29	22	31	24	34
80	2	2	4	4	6	5	8	8	10	10	12	11	14	14	16	15	18	17	20	20	22	22	24	24
Br.	2 Gr.		4 Gr.		6 Gr.		8 Gr.		10 Gr.		12 Gr.		14 Gr.		16 Gr.		18 Gr.		20 Gr.		22 Gr.		24 Gr.	

S. T. efter Middag eller Midnat.		Anden Difference.												S. T. efter Middag eller Midnat.	
		1′	2′	3′	4′	5′	6′	7′	8′	9′	10′	11′	12′		
T.	M.	″	″	″	″	″	″	″	″	″	″	″	″	T.	M.
0	0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	12	0
0	10	0.4	0.8	1.2	1.6	2.1	2.5	2.9	3.3	3.7	4.1	4.5	4.9	11	50
0	20	0.8	1.6	2.4	3.2	4.1	4.9	5.7	6.5	7.3	8.1	8.9	9.7	11	40
0	30	1.2	2.4	3.6	4.8	6.0	7.2	8.4	9.6	10.8	12.0	13.2	14.4	11	30
0	40	1.6	3.1	4.7	6.3	7.9	9.4	11.0	12.6	14.2	15.7	17.3	18.9	11	20
0	50	1.9	3.9	5.8	7.8	9.7	11.6	13.6	15.5	17.4	19.4	21.3	23.3	11	10
1	0	2.3	4.6	6.9	9.2	11.5	13.8	16.0	18.3	20.6	22.9	25.2	27.5	11	0
1	10	2.6	5.3	7.9	10.5	13.2	15.8	18.4	21.1	23.7	26.3	29.0	31.6	10	50
1	20	3.0	5.9	8.9	11.9	14.8	17.8	20.7	23.7	26.7	29.6	32.6	35.6	10	40
1	30	3.3	6.6	9.8	13.1	16.4	19.7	23.0	26.3	29.5	32.8	36.1	39.4	10	30
1	40	3.6	7.2	10.8	14.4	17.9	21.5	25.1	28.7	32.3	35.9	39.5	43.1	10	20
1	50	3.9	7.8	11.6	15.5	19.4	23.3	27.2	31.1	34.9	38.8	42.7	46.6	10	10
2	0	4.2	8.3	12.5	16.7	20.8	25.0	29.2	33.3	37.5	41.7	45.8	50.0	10	0
2	10	4.4	8.9	13.3	17.8	22.2	26.6	31.1	35.5	39.9	44.4	48.8	53.3	9	50
2	20	4.7	9.4	14.1	18.8	23.5	28.2	32.9	37.6	42.3	47.0	51.7	56.4	9	40
2	30	4.9	9.9	14.8	19.8	24.7	29.7	34.6	39.6	44.5	49.5	54.4	59.4	9	30
2	40	5.2	10.4	15.6	20.7	25.9	31.1	36.3	41.5	46.7	51.9	57.0	62.2	9	20
2	50	5.4	10.8	16.2	21.6	27.1	32.5	37.9	43.3	48.7	54.1	59.5	64.9	9	10
3	0	5.6	11.3	16.9	22.5	28.1	33.8	39.4	45.0	50.6	56.3	61.9	67.5	9	0
3	10	5.8	11.7	17.5	23.3	29.1	35.0	40.8	46.6	52.4	58.3	64.1	69.9	8	50
3	20	6.0	12.0	18.1	24.1	30.1	36.1	42.1	48.1	54.2	60.2	66.2	72.2	8	40
3	30	6.2	12.4	18.6	24.8	31.0	37.2	43.4	49.6	55.8	62.0	68.2	74.4	8	30
3	40	6.4	12.7	19.1	25.5	31.8	38.2	44.6	50.9	57.3	63.7	70.0	76.4	8	20
3	50	6.5	13.0	19.6	26.1	32.6	39.1	45.7	52.2	58.7	65.2	71.7	78.3	8	10
4	0	6.7	13.3	20.0	26.7	33.3	40.1	46.7	53.3	60.0	66.7	73.3	80.0	8	0
4	20	6.9	13.8	20 8	27.7	34.6	41.5	48.4	55.4	62.3	69.2	76.1	83.1	7	40
4	40	7.1	14.3	21.4	28.5	35.6	42.8	49.9	57.0	64.2	71.3	78.4	85.6	7	20
5	0	7.3	14.6	21.9	29.2	36.5	43.8	51.0	58.3	65.6	72.9	80.2	87.5	7	0
5	20	7.4	14.8	22.2	29.6	37.0	44.4	51.9	59.3	66.7	74.1	81.5	88.9	6	40
5	40	7.5	15.0	22.4	29.9	37.4	44.9	52.3	59.8	67.3	74.8	82.2	89.7	6	20
6	0	7.5	15.0	22.5	30.0	37.5	45.0	52.5	60.0	67.5	75.0	82.5	90.0	6	0

S. T. efter Middag eller Midnat.		Anden Difference.															S. T. efter Middag eller Midnat.	
		10″	15″	20″	25″	30′	40″	50″	1″	2″	3″	4″	5″	6″	7″	8″	9″	
T.	M.	″	″	″	″	″	″	″	″	″	″	″	″	″	″	″	″	T.	M.
0	0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	12	0
0	10	0.1	0.1	0.1	0.2	0.2	0.3	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	11	50
0	20	0.1	0.2	0.3	0.3	0.4	0.5	0.7	0.0	0.0	0.0	0.0	0.1	0.1	0.1	0.1	0.1	11	40
0	30	0.2	0.3	0.4	0.5	0.6	0.8	1.0	0.0	0.0	0.1	0.1	0.1	0.1	0.1	0.2	0.2	11	30
0	40	0.3	0.4	0.5	0.7	0.8	1.0	1.3	0.0	0.1	0.1	0.1	0.1	0.2	0.2	0.2	0.2	11	20
0	50	0.3	0.5	0.6	0.8	1.0	1.3	1.6	0.0	0.1	0.1	0.1	0.2	0.2	0.2	0.3	0.3	11	10
1	0	0.4	0.6	0.8	0.9	1.1	1.5	1.9	0	0.1	0.1	0.1	0.2	0.2	0.3	0.3	0.3	11	0
1	10	0.4	0.7	0.9	1.1	1.3	1.8	2.2	0.0	0.1	0.1	0.2	0.2	0.3	0.3	0.3	0.4	10	50
1	20	0.5	0.7	1.0	1.2	1.5	2.0	2.5	0.0	0.1	0.1	0.2	0.2	0.3	0.3	0.4	0.4	10	40
1	30	0.5	0.8	1.1	1.4	1.6	2.2	2.7	0.0	0.1	0.2	0.2	0.3	0.3	0.4	0.4	0.5	10	30
1	40	0.6	0.9	1.2	1.5	1.8	2.4	3.0	0.1	0.1	0.2	0.2	0.3	0.4	0.4	0.5	0.5	10	20
1	50	0.6	1.0	1.3	1.6	1.9	2.6	3.2	0.1	0.1	0.2	0.3	0.3	0.4	0.4	0.5	0.6	10	10
2	0	0.7	1.0	1.4	1.7	2.1	2.8	3.5	0.1	0.1	0.2	0.3	0.3	0.4	0.5	0.6	0.6	10	0
2	10	0.7	1.1	1.5	1.8	2.2	3.0	3.7	0.1	0.1	0.2	0.3	0.4	0.4	0.5	0.6	0.7	9	50
2	20	0.8	1.2	1.6	2.0	2.3	3.1	3.9	0.1	0.2	0.2	0.3	0.4	0.5	0.5	0.6	0.7	9	40
2	30	0.8	1.2	1.6	2.1	2.5	3.3	4.1	0.1	0.2	0.2	0.3	0.4	0.5	0.6	0.7	0.7	9	30
2	40	0.9	1.3	1.7	2.2	2.6	3.5	4.3	0.1	0.2	0.3	0.3	0.4	0.5	0.6	0.7	0.8	9	20
2	50	0.9	1.3	1.8	2.2	2.7	3.6	4.5	0.1	0.2	0.3	0.4	0.4	0.5	0.6	0.7	0.8	9	10
3	0	0.9	1.4	1.9	2.3	2.8	3.8	4.7	0.1	0.2	0.3	0.4	0.5	0.6	0.7	0.7	0.8	9	0
3	10	1.0	1.5	1.9	2.4	2.9	3.9	4.9	0.1	0.2	0.3	0.4	0.5	0.6	0.7	0.8	0.9	8	50
3	20	1.0	1.5	2.0	2.5	3.0	4.0	5.0	0.1	0.2	0.3	0.4	0.5	0.6	0.7	0.8	0.9	8	40
3	30	1.0	1.5	2.1	2.6	3.1	4.1	5.2	0.1	0.2	0.3	0.4	0.5	0.6	0.7	0.8	0.9	8	30
3	40	1.1	1.6	2.1	2.6	3.2	4.2	5.3	0.1	0.2	0.3	0.4	0.5	0.6	0.7	0.8	0.9	8	20
3	50	1.1	1.6	2.2	2.7	3.3	4.3	5.4	0.1	0.2	0.3	0.4	0.5	0.6	0.8	0.9	1.0	8	10
4	0	1.1	1.7	2.2	2.8	3.3	4.4	5.6	0.1	0.2	0.3	0.4	0.6	0.7	0.8	0.9	1.0	8	0
4	20	1.2	1.7	2.3	2.9	3.5	4.6	5.8	0.1	0.2	0.3	0.5	0.6	0.7	0.8	0.9	1.0	7	40
4	40	1.2	1.8	2.4	3.0	3.6	4.8	5.9	0.1	0.2	0.4	0.5	0.6	0.7	0.8	0.9	1.0	7	20
5	0	1.2	1.8	2.4	3.0	3.6	4.9	6.1	0.1	0.2	0.4	0.5	0.6	0.7	0.8	1.0	1.1	7	0
6	0	1.3	1.9	2.5	3.1	3.8	5.0	6.3	0.1	0.2	0.4	0.5	0.6	0.7	0.9	1.0	1.1	6	0

Brede.	Tid mellem Observationerne.													
	T. M. 3 20	T. M. 4 0	T. M. 4 40	T. M. 5 20	T. M. 6 0	T. M. 6 40	T. M. 7 20	T. M. 8 0	T. M. 8 40	T. M. 9 20	T. M. 10 0	T. M. 10 40	T. M. 11 20	T. M. 12 0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
1	19	19	20	20	21	21	22	22	23	24	25	26	28	29
2	38	39	39	40	41	42	43	45	46	48	50	52	55	58
3	57	58	59	60	62	63	65	67	69	72	75	79	83	87
4	77	78	79	80	82	84	87	90	93	96	100	105	110	116
5	96	97	99	100	103	106	108	112	116	120	126	132	138	145
6	115	116	118	120	123	127	130	134	139	144	151	158	176	174
7	134	136	138	140	144	148	152	157	162	168	176	184	194	204
8	154	156	158	161	165	169	174	180	186	193	202	211	221	233
9	173	176	179	182	186	191	196	203	210	218	228	238	250	263
10	193	196	200	203	207	213	219	226	234	243	254	265	279	293
11	213	216	220	224	228	234	240	248	256	268	280	292	306	323
12	233	236	240	245	250	257	264	273	282	293	306	320	336	354
13	253	257	261	266	272	279	287	296	307	318	332	347	365	385
14	273	277	282	287	294	301	310	320	331	344	358	375	394	415
15	293	298	303	309	316	324	333	344	356	370	385	403	423	446
16	314	319	324	330	338	347	357	368	381	396	412	431	453	478
17	335	340	345	352	360	369	380	392	406	422	440	460	483	509
18	356	361	367	374	383	393	404	417	432	448	467	489	513	541
19	377	383	389	397	406	416	428	442	457	475	495	518	544	574
20	399	404	411	419	429	440	453	467	483	502	523	548	575	607
21	421	427	434	442	452	464	477	492	510	530	542	577	607	640
22	443	449	456	466	476	488	502	518	537	557	581	608	638	673
23	465	472	480	489	500	513	528	544	564	585	610	638	671	707
24	488	495	503	513	525	538	554	571	591	614	640	670	704	742
25	511	518	527	537	550	564	580	598	619	643	670	701	737	777
26	534	542	551	562	575	589	606	626	648	673	701	734	771	813
27	558	566	576	587	600	616	634	654	677	702	733	766	805	849
28	582	591	601	613	627	643	661	682	706	733	765	800	840	886
29	607	616	626	639	653	670	689	711	736	765	797	834	876	924
30	632	641	652	665	680	698	718	741	767	796	830	868	912	962
31	658	668	679	692	708	726	747	771	798	829	864	904	949	1001
32	685	694	706	720	736	755	777	802	830	862	898	940	987	1041
33	712	722	734	748	765	785	808	833	862	896	934	977	1026	1082
34	739	750	762	777	795	815	839	865	896	930	970	1015	1066	1124
35	767	778	791	807	825	846	871	898	930	966	1007	1053	1106	1167
36	796	807	821	837	856	878	903	932	965	1002	1045	1093	1148	1211
37	825	837	852	868	888	911	937	968	1001	1039	1083	1133	1191	1256
38	856	868	883	900	921	944	971	1002	1038	1078	1123	1175	1235	1302
39	887	900	915	933	954	979	1007	1039	1075	1117	1164	1218	1280	1350
40	919	932	948	967	989	1014	1043	1077	1114	1157	1206	1262	1326	1398
41	952	966	982	1002	1024	1051	1081	1115	1155	1199	1250	1308	1374	1449
42	986	1000	1018	1038	1061	1088	1120	1155	1196	1242	1295	1355	1423	1500
43	1022	1036	1054	1075	1099	1127	1160	1197	1238	1287	1341	1403	1474	1554
44	1058	1073	1091	1113	1138	1167	1201	1239	1282	1332	1387	1453	1526	1609
45	1096	1111	1130	1152	1178	1209	1243	1283	1328	1380	1438	1504	1580	1666
46	1134	1151	1170	1193	1220	1252	1288	1329	1375	1429	1489	1558	1636	1726
47	1175	1192	1212	1236	1264	1296	1333	1376	1424	1479	1542	1613	1695	1787
48	1217	1234	1255	1280	1309	1343	1381	1425	1475	1532	1597	1671	1755	1851
49	1260	1278	1300	1326	1356	1390	1430	1476	1528	1587	1654	1730	1818	1917
50	1306	1324	1347	1373	1404	1440	1482	1529	1583	1644	1714	1793	1883	1986
51	1353	1372	1396	1423	1455	1492	1535	1584	1640	1703	1775	1857	1951	2058
52	1402	1422	1447	1475	1508	1547	1592	1642	1700	1766	1840	1925	2023	2133
53	1454	1475	1500	1529	1564	1604	1650	1703	1762	1831	1908	1996	2097	2209
54	1508	1529	1555	1586	1622	1664	1711	1766	1828	1900	1979	2071	2175	2294
55	1565	1587	1614	1646	1683	1726	1776	1832	1897	1970	2054	2148	2257	2380
56	1624	1647	1675	1709	1747	1792	1843	1902	1969	2045	2132	2230	2343	2471
57	1687	1711	1740	1775	1815	1861	1915	1976	2045	2124	2214	2316	2433	2566
58	1753	1778	1808	1844	1886	1934	1990	2053	2125	2207	2301	2407	2529	2667
59	1823	1849	1881	1919	1961	2011	2069	2135	2210	2296	2393	2503	2630	2773
60	1898	1925	1957	1996	2041	2094	2154	2222	2300	2389	2491	2606	2737	2887

Deel.	Tid mellem Observationerne.													
	T. M. 3 20	T. M. 4 0	T. M. 4 40	T. M. 5 20	T. M. 6 0	T. M. 6 40	T. M. 7 20	T. M. 8 0	T. M. 8 40	T. M. 9 20	T. M. 10 0	T. M. 10 40	T. M. 11 20	T. M. 12 0
0° 0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0 20	6	6	5	5	5	4	4	4	3	3	2	2	1	0
0 40	12	11	11	10	10	9	8	7	6	5	4	3	2	0
1 0	17	17	16	15	14	13	12	11	10	8	6	5	2	0
1 20	23	22	22	21	19	18	17	15	13	11	9	6	3	0
1 40	29	28	27	26	24	22	21	19	16	14	11	8	4	0
2 0	35	33	32	31	29	27	25	22	19	16	13	9	5	0
2 20	40	39	38	36	34	32	29	26	23	19	15	11	6	0
2 40	46	45	43	41	39	36	33	30	26	22	17	12	6	0
3 0	52	50	48	46	44	41	37	34	29	25	19	14	7	0
3 20	58	56	54	51	49	45	42	37	33	27	22	15	8	0
3 40	64	62	59	57	53	50	46	41	36	30	24	17	9	0
4 0	69	67	65	62	58	54	50	45	39	33	26	18	10	0
4 20	75	73	70	67	63	59	54	49	42	36	28	20	10	0
4 40	81	78	76	72	68	63	58	52	46	39	30	21	11	0
5 0	87	84	81	77	73	68	62	56	49	41	32	23	12	0
5 20	93	90	86	82	78	73	67	60	52	44	35	24	13	0
5 40	98	95	92	87	83	77	71	64	56	47	37	26	14	0
6 0	104	101	97	92	87	82	75	67	59	50	39	27	14	0
6 20	110	106	102	98	92	86	79	71	62	52	41	29	15	0
6 40	116	112	108	103	97	91	83	75	65	55	43	30	16	0
7 0	122	118	113	108	102	95	87	79	69	58	46	32	17	0
7 20	128	124	119	113	107	100	92	82	72	61	48	33	18	0
7 40	134	129	124	118	112	104	96	86	75	63	50	35	18	0
8 0	139	135	130	124	117	109	100	90	79	66	52	36	19	0
8 20	145	140	135	129	122	114	104	94	82	69	54	38	20	0
8 40	151	146	141	134	127	118	109	98	85	72	57	39	21	0
9 0	157	152	146	139	132	123	113	102	89	75	59	41	22	0
9 20	163	158	152	144	137	128	118	106	92	78	61	43	23	0
9 40	169	164	158	150	142	132	122	110	95	80	63	44	23	0
10 0	175	170	163	155	147	137	126	113	99	83	65	46	24	0
10 20	181	175	168	160	152	141	130	117	102	86	67	47	25	0
10 40	187	181	174	166	157	146	134	120	106	89	70	49	26	0
11 0	193	186	179	171	162	151	138	124	109	92	72	50	27	0
11 20	199	192	185	177	167	156	142	128	112	95	75	52	27	0
11 40	205	198	191	182	172	161	146	132	116	98	77	54	28	0
12 0	211	204	197	188	177	166	152	136	120	101	79	56	29	0
12 30	220	213	205	196	184	172	158	142	125	105	82	58	30	0
13 0	229	222	214	204	192	179	164	148	130	109	86	60	32	0
13 30	238	231	222	212	200	187	171	154	135	114	89	63	33	0
14 0	247	240	231	220	208	194	178	160	140	118	93	65	34	0
14 30	257	249	240	228	215	201	184	166	145	122	96	67	36	0
15 0	266	258	248	236	223	208	191	172	150	126	100	70	37	0
15 30	275	267	257	245	231	215	197	178	156	131	103	72	38	0
16 0	285	276	265	253	239	223	204	184	161	136	106	75	39	0
16 30	294	285	274	262	247	230	211	190	166	140	110	77	41	0
17 0	303	294	283	270	255	237	218	196	171	144	114	80	42	0
17 30	313	303	292	278	263	245	225	202	176	149	118	82	43	0
18 0	322	313	301	287	271	252	232	208	182	154	121	85	45	0
18 30	332	322	310	295	279	260	239	215	188	158	124	87	46	0
19 0	342	331	319	304	287	268	246	221	193	162	128	90	47	0
19 30	351	341	328	313	295	275	253	227	198	167	132	92	49	0
20 0	361	350	337	321	303	283	260	233	204	172	135	95	50	0
20 30	371	360	346	330	312	291	267	240	210	177	139	97	51	0
21 0	381	369	355	339	320	298	274	246	215	181	142	100	53	0
21 30	391	379	365	348	328	306	281	253	221	186	146	102	54	0
22 0	401	389	374	357	337	314	288	259	227	191	150	105	55	0
22 30	411	399	383	366	345	322	295	265	232	195	154	108	57	0
23 0	421	408	392	375	354	330	303	272	238	200	158	110	58	0
23 30	431	418	401	383	362	337	310	278	244	205	162	113	60	0

M.	0 Gr.	1 Gr.	2 Gr.	3 Gr.	4 Gr.	5 Gr.	6 Gr.	7 Gr.	8 Gr.	9 Gr.	M.
0	000000	017452	034899	052336	069756	087156	104528	121869	139173	156434	60
1	0291	7743	5190	2626	070047	7446	4818	2158	9461	6722	59
2	0582	8034	5481	2917	0337	7735	5107	2447	9749	7009	58
3	0873	8325	5772	3207	0627	8025	5396	2735	140037	7296	57
4	1164	8616	6062	3498	0917	8315	5686	3024	0325	7584	56
5	001454	018907	036353	053788	071207	088605	105975	123313	140613	157871	55
6	1745	9197	6644	4079	1497	8894	6264	3601	0901	8158	54
7	2036	9488	6934	4369	1788	9184	6553	3890	1189	8445	53
8	2327	9779	7225	4660	2078	9474	6843	4179	1477	8732	52
9	2618	020070	7516	4950	2368	9763	7132	4467	1765	9020	51
10	002909	020361	037806	05241	072658	090053	107421	124756	142053	159307	50
11	3200	0652	8097	5531	2948	0343	7710	5045	2341	9594	49
12	3491	0942	8388	5822	3238	0633	7999	5333	2629	9881	48
13	3782	1233	8678	6112	3528	0922	8289	5622	2917	160168	47
14	4072	1524	8969	6402	3818	1212	8578	5910	3205	0455	46
15	004363	021815	039260	056693	074108	091502	108867	126199	143493	160743	45
16	4654	2106	9550	6983	4399	1791	9156	6488	3780	1030	44
17	4945	2397	9841	7274	4689	2081	9445	6776	4068	1317	43
18	5236	2687	040132	7564	4979	2371	9734	7065	4356	1604	42
19	5527	2978	0422	7854	5269	2660	110023	7353	4644	1891	41
20	005818	023269	040713	058145	075559	092950	110313	127642	144932	162178	40
21	6109	3560	1004	8435	5849	3239	0602	7930	5220	2465	39
22	6399	3851	1294	8726	6139	3529	0891	8219	5507	2752	38
23	6690	4141	1585	9016	6429	3819	1180	8507	5795	3039	37
24	6981	4432	1876	9306	6719	4108	1469	8796	6083	3326	36
25	007272	024723	042166	059597	077009	094398	111758	129084	146371	163613	35
26	7563	5014	2457	9887	7299	4687	2047	9373	6659	3900	34
27	7854	5305	2748	060177	7589	4977	2336	9661	6946	4187	33
28	8145	5595	3038	0468	7879	5267	2625	9949	7234	4474	32
29	8436	5886	3329	0758	8169	5556	2914	130238	7522	4761	31
30	008727	026177	043619	061049	078459	095846	113203	130526	147809	165048	30
31	9017	6468	3910	1339	8749	6135	3492	0815	8097	5334	29
32	9308	6759	4201	1629	9039	6425	3781	1103	8385	5621	28
33	9599	7049	4491	1920	9329	6714	4070	1391	8672	5908	27
34	9890	7340	4782	2210	9619	7004	4359	1680	8960	6195	26
35	010181	027631	045072	062500	079909	097293	114648	131968	149248	166482	25
36	0472	7922	5363	2791	080199	7583	4937	2256	9535	6769	24
37	0763	8212	5654	3081	0489	7872	5226	2545	9823	7056	23
38	1054	8503	5944	3371	0779	8162	5515	2833	150111	7342	22
39	1344	8794	6235	3661	1069	8451	5804	3121	0398	7629	21
40	011635	029085	046525	063952	081359	098741	116093	133410	150686	167916	20
41	1926	9375	6816	4242	1649	9030	6382	3698	0973	8203	19
42	2217	9666	7106	4532	1939	9320	6671	3986	1261	8489	18
43	2508	9957	7397	4823	2228	9609	6960	4274	1548	8776	17
44	2799	030248	7688	5113	2518	9899	7249	4563	1836	9063	16
45	013090	030539	047978	065403	082808	100188	117537	134851	152123	169350	15
46	3380	0829	8269	5693	3098	0477	7826	5139	2411	9636	14
47	3671	1120	8559	5984	3388	0767	8115	5427	2698	9923	13
48	3962	1411	8850	6274	3678	1056	8404	5716	2986	170209	12
49	4253	1702	9140	6564	3968	1346	8693	6004	3273	0496	11
50	014544	031992	049431	066854	084258	101635	118982	136292	153561	170783	10
51	4835	2283	9721	7145	4547	1924	9270	6580	3848	1069	9
52	5126	2574	050012	7435	4837	2214	9559	6868	4136	1356	8
53	5416	2864	0302	7725	5127	2503	9848	7156	4423	1643	7
54	5707	3155	0593	8015	5417	2793	120137	7445	4710	1929	6
55	015998	033446	050883	068306	085707	103082	120426	137733	154998	172216	5
56	6289	3737	1174	8596	5997	3371	0714	8021	5285	2502	4
57	6580	4027	1464	8886	6286	3661	1003	8309	5572	2789	3
58	6871	4318	1755	9176	6576	3950	1292	8597	5860	3075	2
59	7162	4609	2045	9466	6866	4239	1581	8885	6147	3362	1
60	017452	034899	052336	069756	087156	104528	121869	139173	156434	173648	0
M.	89 Gr.	88 Gr.	87 Gr.	86 Gr.	85 Gr.	84 Gr.	83 Gr.	82 Gr.	81 Gr.	80 Gr.	M.

M.	10 Gr.	11 Gr.	12 Gr.	13 Gr.	14 Gr.	15 Gr.	16 Gr.	17 Gr.	18 Gr.	19 Gr.	M.
0	173648	190809	207912	224951	241922	258819	275637	292372	309017	325568	60
1	3935	1095	8196	5234	2204	9100	5917	2650	9294	5843	59
2	4221	1380	8481	5518	2486	9381	6197	2928	9570	6118	58
3	4508	1666	8765	5801	2769	9662	6476	3206	9847	6393	57
4	4794	1951	9050	6085	3051	9943	6756	3484	310123	6668	56
5	175080	192237	209334	226368	243333	260224	277035	293762	310400	326943	55
6	5367	2522	9619	6651	3615	0505	7315	4040	0676	7218	54
7	5653	2807	9903	6935	3897	0785	7594	4318	0953	7493	53
8	5939	3093	210187	7218	4179	1066	7874	4596	1229	7768	52
9	6226	3378	0472	7501	4461	1347	8153	4874	1506	8042	51
10	176512	193664	210756	227784	244743	261628	278432	295152	311782	328317	50
11	6798	3949	1040	8068	5025	1908	8712	5430	2059	8592	49
12	7085	4234	1325	8351	5307	2189	8991	5708	2335	8867	48
13	7371	4520	1609	8634	5589	2470	9270	5986	2611	9141	47
14	7657	4805	1893	8917	5871	2751	9550	6264	2888	9416	46
15	177944	195090	212178	229200	246153	263031	279829	296542	313164	329691	45
16	8230	5376	2462	9484	6435	3312	280108	6819	3440	9965	44
17	8516	5661	2746	9767	6717	3592	0388	7097	3716	330240	43
18	8802	5946	3030	230050	6999	3873	0667	7375	3992	0514	42
19	9088	6231	3315	0333	7281	4154	0946	7653	4269	0789	41
20	179375	196517	213599	230616	247563	264434	281225	297930	314545	331063	40
21	9661	6802	3883	0899	7845	4715	1504	8208	4821	1338	39
22	9947	7087	4167	1182	8126	4995	1783	8486	5097	1612	38
23	180233	7372	4451	1465	8408	5276	2062	8763	5373	1887	37
24	0519	7657	4735	1748	8690	5556	2341	9041	5649	2161	36
25	180805	197942	215019	232031	248972	265837	282620	299318	315925	332435	35
26	1091	8228	5303	2314	9253	6117	2900	9596	6201	2710	34
27	1377	8513	5588	2597	9535	6397	3179	9873	6477	2984	33
28	1663	8798	5872	2880	9817	6678	3457	300151	6753	3258	32
29	1950	9083	6156	3163	250098	6958	3736	0428	7029	3533	31
30	182236	199368	216440	233445	250380	267238	284015	300706	317305	333807	30
31	2522	9653	6724	3728	0662	7519	4294	0983	7580	4081	29
32	2808	9938	7008	4011	0943	7799	4573	1261	7856	4355	28
33	3094	200223	7292	4294	1225	8079	4852	1538	8132	4629	27
34	3379	0508	7575	4577	1506	8359	5131	1815	8408	4903	26
35	183665	200793	217859	234859	251788	268640	285410	302093	318684	335178	25
36	3951	1078	8143	5142	2069	8920	5688	2370	8959	5452	24
37	4237	1363	8427	5425	2351	9200	5967	2647	9235	5726	23
38	4523	1648	8711	5708	2632	9480	6246	2924	9511	6000	22
39	4809	1933	8995	5990	2914	9760	6525	3202	9786	6274	21
40	185095	202218	219279	236273	253195	270040	286803	303479	320062	336547	20
41	5381	2502	9562	6556	3477	0320	7082	3756	0337	6821	19
42	5667	2787	9846	6838	3758	0600	7361	4033	0613	7095	18
43	5952	3072	220130	7121	4039	0880	7639	4310	0889	7369	17
44	6238	3357	0414	7403	4321	1160	7918	4587	1164	7643	16
45	186524	203642	220697	237686	254602	271440	288196	304864	321439	337917	15
46	6810	3927	0981	7968	4883	1720	8475	5141	1715	8190	14
47	7096	4211	1265	8251	5165	2000	8753	5418	1990	8464	13
48	7381	4496	1548	8533	5446	2280	9032	5695	2266	8738	12
49	7667	4781	1832	8816	5727	2560	9310	5972	2541	9012	11
50	187953	205065	222116	239098	256008	272840	289589	306249	322816	339285	10
51	8238	5350	2399	9381	6289	3120	9867	6526	3092	9559	9
52	8524	5635	2683	9663	6571	3400	290145	6803	3367	9832	8
53	8810	5920	2967	9946	6852	3679	0424	7080	3642	340106	7
54	9095	6204	3250	240228	7133	3959	0702	7357	3917	0380	6
55	189381	206489	223534	240510	257414	274239	290981	307633	324193	340653	5
56	9667	6773	3817	0793	7695	4519	1259	7910	4468	0927	4
57	9952	7058	4101	1075	7976	4798	1537	8187	4743	1200	3
58	190238	7343	4384	1357	8257	5078	1815	8464	5018	1473	2
59	0523	7627	4668	1640	8538	5358	2094	8740	5293	1747	1
60	190809	207912	224951	241922	258819	275637	292372	309017	325568	342020	0
M.	79 Gr.	78 Gr.	77 Gr.	76 Gr.	75 Gr.	74 Gr.	73 Gr.	72 Gr.	71 Gr.	70 Gr.	M.

Naturlig Cosinus.

M.	20 Gr.	21 Gr.	22 Gr.	23 Gr.	24 Gr.	25 Gr.	26 Gr.	27 Gr.	28 Gr.	29 Gr.	M.
0	342020	358368	374607	390731	406737	422618	438371	453990	469472	484810	60
1	2293	8640	4876	0999	7002	2882	8633	4250	9728	5064	59
2	2567	8911	5146	1267	7268	3145	8894	4509	9985	5318	58
3	2840	9183	5416	1534	7534	3409	9155	4768	470242	5573	57
4	3113	9454	5685	1802	7799	3673	9417	5027	0499	5827	56
5	343387	359725	375955	392070	408065	423936	439678	455286	470755	486081	55
6	3660	9997	6224	2337	8330	4199	9939	5545	1012	6335	54
7	3933	360268	6494	2605	8596	4463	440200	5804	1268	6590	53
8	4206	0540	6763	2872	8861	4726	0462	6063	1525	6844	52
9	4479	0811	7033	3140	9127	4990	0723	6322	1782	7098	51
10	344752	361082	377302	393407	409392	425253	440984	456580	472038	487352	50
11	5025	1353	7571	3675	9658	5516	1245	6839	2294	7606	49
12	5298	1625	7841	3942	9923	5779	1506	7098	2551	7860	48
13	5571	1896	8110	4209	410188	6042	1767	7357	2807	8114	47
14	5844	2167	8379	4477	0454	6306	2028	7615	3063	8367	46
15	346117	362438	378649	394744	410719	426569	442289	457874	473320	488621	45
16	6390	2709	8918	5011	0984	6832	2550	8133	3576	8875	44
17	6663	2980	9187	5278	1249	7095	2810	8391	3832	9129	43
18	6936	3251	9456	5546	1514	7358	3071	8650	4088	9382	42
19	7208	3522	9725	5813	1779	7621	3332	8908	4344	9636	41
20	347481	363793	379994	396080	412045	427884	443593	459166	474600	489890	40
21	7754	4064	380263	6347	2310	8147	3853	9425	4856	490143	39
22	8027	4335	0532	6614	2575	8410	4114	9683	5112	0397	38
23	8299	4606	0801	6881	2840	8672	4375	9942	5368	0650	37
24	8572	4877	1070	7148	3104	8935	4635	460200	5624	0904	36
25	348845	365148	381339	397415	413369	429198	444896	460458	475880	491157	35
26	9117	5418	1608	7682	3634	9461	5156	0716	6136	1411	34
27	9390	5689	1877	7949	3899	9723	5417	0974	6392	1664	33
28	9662	5960	2146	8215	4164	9986	5677	1232	6647	1917	32
29	9935	6231	2415	8482	4429	430249	5937	1491	6903	2170	31
30	350207	366501	382683	398749	414693	430511	446198	461749	477159	492424	30
31	0480	6772	2952	9016	4958	0774	6458	2007	7414	2677	29
32	0752	7042	3221	9283	5223	1036	6718	2265	7670	2930	28
33	1025	7313	3490	9549	5487	1299	6979	2523	7925	3183	27
34	1297	7584	3758	9816	5752	1561	7239	2780	8181	3436	26
35	351569	367854	384027	400082	416016	431823	447499	463038	478436	493689	25
36	1842	8125	4295	0349	6281	2086	7759	3296	8692	3942	24
37	2114	8395	4564	0616	6545	2348	8019	3554	8947	4195	23
38	2386	8665	4832	0882	6810	2610	8279	3812	9203	4448	22
39	2658	8936	5101	1149	7074	2873	8539	4069	9458	4700	21
40	352931	369206	385369	401415	417338	433135	448799	464327	479713	494953	20
41	3203	9476	5638	1681	7603	3397	9059	4584	9968	5206	19
42	3475	9747	5906	1948	7867	3659	9319	4842	480223	5459	18
43	3747	370017	6174	2214	8131	3921	9579	5100	0479	5711	17
44	4019	0287	6443	2480	8396	4183	9839	5357	0734	5964	16
45	354291	370557	386711	402747	418660	434445	450098	465615	480989	496217	15
46	4563	0828	6979	3013	8924	4707	0358	5872	1244	6469	14
47	4835	1098	7247	3279	9188	4969	0618	6129	1499	6722	13
48	5107	1368	7516	3545	9452	5231	0878	6387	1754	6974	12
49	5379	1638	7784	3811	9716	5493	1137	6644	2009	7226	11
50	355651	371908	388052	404078	419980	435755	451397	466901	482263	497479	10
51	5923	2178	8320	4344	420244	6017	1656	7158	2518	7731	9
52	6194	2448	8588	4610	0508	6278	1916	7416	2773	7983	8
53	6466	2718	8856	4876	0772	6540	2175	7673	3028	8236	7
54	6738	2988	9124	5142	1036	6802	2435	7930	3282	8488	6
55	357010	373258	389392	405408	421300	437063	452694	468187	483537	498740	5
56	7281	3528	9660	5673	1563	7325	2953	8444	3792	8992	4
57	7553	3797	9928	5939	1827	7587	3213	8701	4046	9244	3
58	7825	4067	390196	6205	2091	7848	3472	8958	4301	9496	2
59	8096	4337	0463	6471	2355	8110	3731	9215	4555	9748	1
60	358368	374607	390731	406737	422618	438371	453990	469472	484810	500000	0
M.	69 Gr.	68 Gr.	67 Gr.	66 Gr.	65 Gr.	64 Gr.	63 Gr.	62 Gr.	61 Gr.	60 Gr.	M.

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M.	30 Gr.	31 Gr.	32 Gr.	33 Gr.	34 Gr.	35 Gr.	36 Gr.	37 Gr.	38 Gr.	39 Gr.	M.
0	500000	515038	529919	544639	559193	573576	587785	601815	615661	629320	60
1	0252	5287	530166	4883	9434	3815	8021	2047	5891	9546	59
2	0504	5537	0413	5127	9675	4053	8256	2280	6120	9772	58
3	0756	5786	0659	5371	9916	4291	8491	2512	6349	9998	57
4	1007	6035	0906	5615	560157	4529	8726	2744	6578	630224	56
5	501259	516284	531152	545858	560398	574767	588961	602976	616807	630450	55
6	1511	6533	1399	6102	0639	5005	9196	3208	7036	0676	54
7	1762	6782	1645	6346	0880	5243	9431	3440	7265	0902	53
8	2014	7031	1891	6589	1121	5481	9666	3672	7494	1127	52
9	2266	7280	2138	6833	1361	5719	9901	3904	7722	1353	51
10	502517	517529	532384	547076	561602	575957	590136	604136	617951	631578	50
11	2769	7778	2630	7320	1843	6195	0371	4367	8180	1804	49
12	3020	8027	2876	7563	2083	6432	0606	4599	8408	2029	48
13	3271	8276	3122	7807	2324	6670	0840	4831	8637	2255	47
14	3523	8525	3368	8050	2564	6908	1075	5062	8865	2480	46
15	508774	518773	533615	548293	562805	577145	591310	605294	619094	632705	45
16	4025	9022	3861	8536	3045	7383	1544	5526	9322	2931	44
17	4276	9271	4106	8780	3286	7620	1779	5757	9551	3156	43
18	4528	9519	4352	9023	3526	7858	2013	5988	9779	3381	42
19	4779	9768	4598	9266	3766	8095	2248	6220	620007	3606	41
20	505030	520016	534844	549509	564007	578332	592482	606451	620235	633831	40
21	5281	0265	5090	9752	4247	8570	2716	6682	0464	4056	39
22	5532	0513	5335	9995	4487	8807	2951	6914	0692	4281	38
23	5783	0761	5581	550238	4727	9044	3185	7145	0920	4506	37
24	6034	1010	5827	0481	4967	9281	3419	7376	1148	4731	36
25	506285	521258	536072	550724	565207	579518	593653	607607	621376	634955	35
26	6535	1506	6318	0966	5447	9755	3887	7838	1604	5180	34
27	6786	1754	6563	1209	5687	9992	4121	8069	1831	5405	33
28	7037	2002	6809	1452	5927	580229	4355	8300	2059	5629	32
29	7288	2251	7054	1694	6166	0466	4589	8531	2287	5854	31
30	507538	522499	537300	551937	566406	580703	594823	608761	622515	636078	30
31	7789	2747	7545	2180	6646	0940	5057	8992	2742	6303	29
32	8040	2995	7790	2422	6886	1176	5290	9223	2970	6527	28
33	8290	3242	8035	2664	7125	1413	5524	9454	3197	6751	27
34	8541	3490	8281	2907	7365	1650	5758	9684	3425	6976	26
35	508791	523738	538526	553149	567604	581886	595991	609915	623652	637200	25
36	9041	3986	8771	3392	7844	2123	6225	610145	3880	7424	24
37	9292	4234	9016	3634	8083	2359	6458	0376	4107	7648	23
38	9542	4481	9261	3876	8323	2596	6692	0606	4334	7872	22
39	9792	4729	9506	4118	8562	2832	6925	0836	4561	8096	21
40	510043	524977	539751	554360	568801	583069	597159	611067	624789	638320	20
41	0293	5224	9996	4602	9040	3305	7392	1297	5016	8544	19
42	0543	5472	540240	4844	9280	3541	7625	1527	5243	8768	18
43	0793	5719	0485	5086	9519	3777	7858	1757	5470	8992	17
44	1043	5967	0730	5328	9758	4014	8092	1987	5697	9215	16
45	511293	526214	540974	555570	569997	584250	598325	612217	625923	639439	15
46	1543	6461	1219	5812	570236	4486	8558	2447	6150	9663	14
47	1793	6709	1464	6054	0475	4722	8791	2677	6377	9886	13
48	2043	6956	1708	6296	0714	4958	9024	2907	6604	640110	12
49	2293	7203	1953	6537	0952	5194	9256	3137	6830	0333	11
50	512543	527450	542197	556779	571191	585429	599489	613367	627057	640557	10
51	2792	7697	2442	7021	1430	5665	9722	3596	7284	0780	9
52	3042	7944	2686	7262	1669	5901	9955	3826	7510	1003	8
53	3292	8191	2930	7504	1907	6137	600188	4056	7737	1226	7
54	3541	8438	3174	7745	2146	6372	0420	4285	7963	1450	6
55	513791	528685	543419	557987	572384	586608	600653	614515	628189	641673	5
56	4040	8932	3663	8228	2623	6844	0885	4744	8416	1896	4
57	4290	9179	3907	8469	2861	7079	1118	4974	8642	2119	3
58	4539	9426	4151	8710	3100	7314	1350	5203	8868	2342	2
59	4789	9673	4395	8952	3338	7550	1583	5432	9094	2565	1
60	515038	529919	544639	559193	573576	587785	601815	615661	629320	642788	0
M.	59 Gr.	58 Gr.	57 Gr.	56 Gr.	55 Gr.	54 Gr.	53 Gr.	52 Gr.	51 Gr.	50 Gr.	M.

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M.	40 Gr.	41 Gr.	42 Gr.	43 Gr.	44 Gr.	45 Gr.	46 Gr.	47 Gr.	48 Gr.	49 Gr.	M.
0	642788	656059	669131	681998	694658	707107	719340	731354	743145	754710	60
1	3010	6279	9347	2211	4868	7312	9542	1552	3339	4900	59
2	3233	6498	9563	2424	5077	7518	9744	1750	3534	5091	58
3	3456	6717	9779	2636	5286	7723	9946	1949	3728	5282	57
4	3679	6937	9995	2849	5495	7929	720148	2147	3923	5472	56
5	643901	657156	670211	683061	695704	708134	720349	732345	744117	755663	55
6	4124	7375	0427	3274	5913	8340	0551	2543	4312	5853	54
7	4346	7594	0642	3486	6122	8545	0753	2741	4506	6044	53
8	4569	7814	0858	3698	6330	8750	0954	2939	4700	6234	52
9	4791	8033	1074	3911	6539	8956	1156	3137	4894	6425	51
10	645013	658252	671289	684123	696748	709161	721357	733334	745088	756615	50
11	5236	8471	1505	4335	6957	9366	1559	3532	5282	6805	49
12	5458	8689	1721	4547	7165	9571	1760	3730	5476	6995	48
13	5680	8908	1936	4759	7374	9776	1962	3927	5670	7185	47
14	5902	9127	2151	4971	7582	9981	2163	4125	5864	7375	46
15	646124	659346	672367	685183	697790	710185	722364	734323	746057	757565	45
16	6346	9565	2582	5395	7999	0390	2565	4520	6251	7755	44
17	6568	9783	2797	5607	8207	0595	2766	4717	6445	7945	43
18	6790	660002	3013	5818	8415	0799	2967	4915	6638	8134	42
19	7012	0220	3228	6030	8623	1004	3168	5112	6832	8324	41
20	647233	660439	673443	686242	698832	711209	723369	735309	747025	758514	40
21	7455	0657	3658	6453	9040	1413	3570	5506	7218	8703	39
22	7677	0875	3873	6665	9248	1617	3771	5703	7412	8893	38
23	7898	1094	4088	6876	9455	1822	3971	5900	7605	9082	37
24	8120	1312	4302	7088	9663	2026	4172	6097	7798	9271	36
25	648341	661530	674517	687299	699871	712230	724372	736294	747991	759461	35
26	8563	1748	4732	7510	700079	2434	4573	6491	8184	9650	34
27	8784	1966	4947	7721	0287	2639	4773	6687	8377	9839	33
28	9006	2184	5161	7932	0494	2843	4974	6884	8570	760028	32
29	9227	2402	5376	8144	0702	3047	5174	7081	8763	0217	31
30	649448	662620	675590	688355	700909	713250	725374	737277	748956	760406	30
31	9669	2838	5805	8566	1117	3454	5575	7474	9148	0595	29
32	9890	3056	6019	8776	1324	3658	5775	7670	9341	0784	28
33	650111	3273	6233	8987	1531	3862	5975	7867	9534	0972	27
34	0332	3491	6448	9198	1739	4066	6175	8063	9726	1161	26
35	650553	663709	676662	689409	701946	714269	726375	738259	749919	761350	25
36	0774	3926	6876	9620	2153	4473	6575	8455	750111	1538	24
37	0995	4144	7090	9830	2360	4676	6775	8651	0303	1727	23
38	1216	4361	7304	690041	2567	4880	6974	8848	0496	1915	22
39	1437	4579	7518	0251	2774	5083	7174	9043	0688	2104	21
40	651657	664796	677732	690462	702981	715286	727374	739239	750880	762292	20
41	1878	5013	7946	0672	3188	5490	7573	9435	1072	2480	19
42	2098	5230	8160	0882	3395	5693	7773	9631	1264	2668	18
43	2319	5448	8373	1093	3601	5896	7972	9827	1456	2856	17
44	2539	5665	8587	1303	3808	6099	8172	740023	1648	3044	16
45	652760	665882	678801	691513	704015	716302	728371	740218	751840	763232	15
46	2980	6099	9014	1723	4221	6505	8570	0414	2032	3420	14
47	3200	6316	9228	1933	4428	6708	8770	0609	2223	3608	13
48	3421	6532	9441	2143	4634	6911	8969	0805	2415	3796	12
49	3641	6749	9655	2353	4841	7113	9168	1000	2606	3984	11
50	653861	666966	679868	692563	705047	717316	729367	741195	752798	764171	10
51	4081	7183	680081	2773	5253	7519	9566	1391	2989	4359	9
52	4301	7399	0295	2983	5459	7721	9765	1586	3181	4547	8
53	4521	7616	0508	3192	5665	7924	9963	1781	3372	4734	7
54	4741	7833	0721	3402	5872	8126	730162	1976	3563	4921	6
55	654961	668049	680934	693611	706078	718329	730361	742171	753755	765109	5
56	5180	8265	1147	3821	6284	8531	0560	2366	3946	5296	4
57	5400	8482	1360	4030	6489	8733	0758	2561	4137	5483	3
58	5620	8698	1573	4240	6695	8936	0957	2755	4328	5670	2
59	5839	8914	1786	4449	6901	9138	1155	2950	4519	5857	1
60	656059	669131	681998	694658	707107	719340	731354	743145	754710	766044	0
M.	49 Gr.	48 Gr.	47 Gr.	46 Gr.	45 Gr.	44 Gr.	43 Gr.	42 Gr.	41 Gr.	40 Gr.	M.

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M.	50 Gr.	51 Gr.	52 Gr.	53 Gr.	54 Gr.	55 Gr.	56 Gr.	57 Gr.	58 Gr.	59 Gr.	M.
0	766044	777146	788011	798636	809017	819152	829038	838671	848048	857167	60
1	6231	7329	8190	8811	9188	9319	9200	8829	8202	7317	59
2	6418	7512	8369	8985	9359	9486	9363	8987	8356	7467	58
3	6605	7695	8548	9160	9530	9652	9525	9146	8510	7616	57
4	6792	7878	8727	9335	9700	9819	9688	9304	8664	7766	56
5	766979	778060	788905	799510	809871	819985	829850	839462	848818	857915	55
6	7165	8243	9084	9685	810042	820152	830012	9620	8972	8065	54
7	7352	8426	9263	9859	0212	0318	0174	9778	9125	8214	53
8	7538	8608	9441	800034	0383	0485	0337	9936	9279	8364	52
9	7725	8791	9620	0208	0553	0651	0499	840094	9433	8513	51
10	767911	778973	789798	800383	810723	820817	830661	840251	849586	858662	50
11	8097	9156	9977	0557	0894	0983	0823	0409	9739	8811	49
12	8284	9338	790155	0731	1064	1149	0984	0567	9893	8960	48
13	8470	9520	0333	0906	1234	1315	1146	0724	850046	9109	47
14	8656	9702	0511	1080	1404	1481	1308	0882	0199	9258	46
15	768842	778884	790690	801254	811574	821647	831470	841039	850352	859406	45
16	9028	780067	0868	1428	1744	1813	1631	1196	0505	9555	44
17	9214	0249	1046	1602	1914	1978	1793	1354	0658	9704	43
18	9400	0430	1224	1776	2084	2144	1954	1511	0811	9852	42
19	9585	0612	1401	1949	2253	2310	2115	1668	0964	860001	41
20	769771	780794	791579	802123	812423	822475	832277	841825	851117	860149	40
21	9957	0976	1757	2297	2592	2641	2438	1982	1269	0297	39
22	770142	1157	1935	2470	2762	2806	2599	2139	1422	0446	38
23	0328	1339	2112	2644	2931	2971	2760	2296	1575	0594	37
24	0513	1520	2290	2817	3101	3136	2921	2452	1727	0742	36
25	770699	781702	792467	802991	813270	823302	833082	842609	851879	860890	35
26	0884	1883	2644	3164	3439	3467	3243	2766	2032	1038	34
27	1069	2065	2822	3337	3608	3632	3404	2922	2184	1186	33
28	1254	2246	2999	3511	3778	3797	3565	3079	2336	1334	32
29	1440	2427	3176	3684	3947	3961	3725	3235	2488	1481	31
30	771625	782608	793353	803857	814116	824126	833886	843391	852640	861629	30
31	1810	2789	3530	4030	4284	4291	4046	3548	2792	1777	29
32	1995	2970	3707	4203	4453	4456	4207	3704	2944	1924	28
33	2179	3151	3884	4376	4622	4620	4367	3860	3096	2072	27
34	2364	3332	4061	4548	4791	4785	4527	4016	3248	2219	26
35	772549	783513	794238	804721	814959	824949	834688	844172	853399	862366	25
36	2734	3693	4415	4894	5128	5113	4848	4328	3551	2514	24
37	2918	3874	4591	5066	5296	5278	5008	4484	3702	2661	23
38	3103	4055	4768	5239	5465	5442	5168	4640	3854	2808	22
39	3287	4235	4944	5411	5633	5606	5328	4795	4005	2955	21
40	773472	784416	795121	805584	815801	825770	835488	844951	854156	863102	20
41	3656	4596	5297	5756	5969	5934	5648	5106	4308	3249	19
42	3840	4776	5473	5928	6138	6098	5807	5262	4459	3396	18
43	4024	4957	5650	6100	6306	6262	5967	5417	4610	3542	17
44	4209	5137	5826	6273	6474	6426	6127	5573	4761	3689	16
45	774393	785317	796002	806445	816642	826590	836286	845728	854912	863836	15
46	4577	5497	6178	6617	6809	6753	6446	5883	5063	3982	14
47	4761	5677	6354	6788	6977	6917	6605	6038	5214	4128	13
48	4944	5857	6530	6960	7145	7081	6764	6193	5364	4275	12
49	5128	6037	6706	7132	7313	7244	6924	6348	5515	4421	11
50	775312	786217	796882	807304	817480	827407	837083	846503	855665	864567	10
51	5496	6396	7057	7475	7648	7571	7242	6658	5816	4713	9
52	5679	6576	7233	7647	7815	7734	7401	6813	5966	4860	8
53	5863	6756	7408	7818	7982	7897	7560	6967	6117	5006	7
54	6046	6935	7584	7990	8150	8060	7719	7122	6267	5151	6
55	776230	787114	797759	808161	818317	828223	837878	847277	856417	865297	5
56	6413	7294	7935	8333	8484	8386	8036	7431	6567	5443	4
57	6596	7473	8110	8504	8651	8549	8195	7585	6718	5589	3
58	6780	7652	8285	8675	8818	8712	8354	7740	6868	5734	2
59	6963	7832	8460	8846	8985	8875	8512	7894	7017	5880	1
60	777146	788011	798636	809017	819152	829038	838671	848048	857167	866025	0
M.	39 Gr.	38 Gr.	37 Gr.	36 Gr.	35 Gr.	34 Gr.	33 Gr.	32 Gr.	31 Gr.	30 Gr.	M.

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M.	60 Gr.	61 Gr.	62 Gr.	63 Gr.	64 Gr.	65 Gr.	66 Gr.	67 Gr.	68 Gr.	69 Gr.	M.
0	866025	874620	882948	891007	898794	906308	913545	920505	927184	933580	60
1	6171	4761	3084	1139	8922	6431	3664	0618	7293	3685	59
2	6316	4902	3221	1270	9049	6554	3782	0732	7402	3789	58
3	6461	5042	3357	1402	9176	6676	3900	0846	7510	3893	57
4	6607	5183	3493	1534	9304	6799	4018	0959	7619	3997	56
5	866752	875324	883629	891666	899431	906922	914136	921072	927728	934101	55
6	6897	5465	3766	1798	9558	7044	4254	1185	7836	4204	54
7	7042	5605	3902	1929	9685	7166	4372	1299	7945	4308	53
8	7187	5746	4038	2061	9812	7289	4490	1412	8053	4412	52
9	7331	5886	4174	2192	9939	7411	4607	1525	8161	4515	51
10	867476	876026	884309	892323	900065	907533	914725	921638	928270	934619	50
11	7621	6167	4445	2455	0192	7655	4842	1750	8378	4722	49
12	7765	6307	4581	2586	0319	7777	4960	1863	8486	4826	48
13	7910	6447	4717	2717	0445	7899	5077	1976	8594	4929	47
14	8054	6587	4852	2848	0572	8021	5194	2088	8702	5032	46
15	868199	876727	884988	892979	900698	908143	915311	922201	928810	935135	45
16	8343	6867	5123	3110	0825	8265	5429	2313	8917	5238	44
17	8487	7006	5258	3241	0951	8387	5546	2426	9025	5341	43
18	8632	7146	5394	3371	1077	8508	5663	2538	9133	5444	42
19	8776	7286	5529	3502	1203	8630	5779	2650	9240	5547	41
20	868920	877425	885664	893633	901329	908751	915896	922762	929348	935650	40
21	9064	7565	5799	3763	1455	8872	6013	2874	9455	5752	39
22	9207	7704	5934	3894	1581	8994	6130	2986	9562	5855	38
23	9351	7844	6069	4024	1707	9115	6246	3098	9669	5957	37
24	9495	7983	6204	4154	1833	9236	6363	3210	9776	6060	36
25	869639	878122	886338	894284	901958	909357	916479	923322	929884	936162	35
26	9782	8261	6473	4415	2084	9478	6595	3434	9990	6264	34
27	9926	8400	6608	4545	2209	9599	6712	3545	930097	6366	33
28	870069	8539	6742	4675	2335	9720	6828	3657	0204	6468	32
29	0212	8678	6876	4805	2460	9841	6944	3768	0311	6570	31
30	870356	878817	887011	894934	902585	909961	917060	923880	930418	936672	30
31	0499	8956	7145	5064	2710	910082	7176	3991	0524	6774	29
32	0642	9095	7279	5194	2836	0202	7292	4102	0631	6876	28
33	0785	9233	7413	5323	2961	0323	7408	4213	0737	6977	27
34	0928	9372	7548	5453	3086	0443	7523	4324	0843	7079	26
35	871071	879510	887681	895582	903210	910563	917639	924435	930950	937181	25
36	1214	9649	7815	5712	3335	0684	7755	4546	1056	7282	24
37	1357	9787	7949	5841	3460	0804	7870	4657	1162	7383	23
38	1499	9925	8083	5970	3585	0924	7986	4768	1268	7485	22
39	1642	880063	8217	6099	3709	1044	8101	4878	1374	7586	21
40	871784	880201	888350	896229	903834	911164	918216	924989	931480	937687	20
41	1927	0339	8484	6358	3958	1284	8331	5099	1586	7788	19
42	2069	0477	8617	6486	4083	1403	8446	5210	1691	7889	18
43	2212	0615	8751	6615	4207	1523	8561	5320	1797	7990	17
44	2354	0753	8884	6744	4331	1643	8676	5430	1902	8091	16
45	872496	880891	889017	896873	904455	911762	918791	925541	932008	938191	15
46	2638	1028	9150	7001	4579	1881	8906	5651	2113	8292	14
47	2780	1166	9283	7130	4703	2001	9021	5761	2219	8393	13
48	2922	1303	9416	7258	4827	2120	9135	5871	2324	8493	12
49	3064	1441	9549	7387	4951	2239	9250	5980	2429	8593	11
50	873206	881578	889682	897515	905075	912358	919364	926090	932534	938694	10
51	3347	1716	9815	7643	5198	2477	9479	6200	2639	8794	9
52	3489	1853	9948	7771	5322	2596	9593	6310	2744	8894	8
53	3631	1990	890080	7900	5445	2715	9707	6419	2849	8994	7
54	3772	2127	0213	8028	5569	2834	9821	6529	2954	9094	6
55	873914	882264	890345	898156	905692	912953	919936	926638	933058	939194	5
56	4055	2401	0478	8283	5815	3072	920050	6747	3163	9294	4
57	4196	2538	0610	8411	5939	3190	0164	6857	3267	9394	3
58	4338	2674	0742	8539	6062	3309	0277	6966	3372	9493	2
59	4479	2811	0874	8666	6185	3427	0391	7075	3476	9593	1
60	874620	882948	891007	898794	906308	913545	920505	927184	933580	939693	0
M.	29 Gr.	28 Gr.	27 Gr.	26 Gr.	25 Gr.	24 Gr.	23 Gr.	22 Gr.	21 Gr.	20 Gr.	M.

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M.	70 Gr.	71 Gr.	72 Gr.	73 Gr.	74 Gr.	75 Gr.	76 Gr.	77 Gr.	78 Gr.	79 Gr.	M.
0	939693	945519	951057	956305	961262	965926	970296	974370	978148	981627	60
1	9792	5613	1146	6390	1342	6001	0366	4435	8208	1683	59
2	9891	5708	1236	6475	1422	6076	0436	4501	8268	1738	58
3	9991	5802	1326	6560	1502	6151	0506	4566	8329	1793	57
4	940090	5897	1415	6644	1582	6226	0577	4631	8389	1849	56
5	940189	945991	951505	956729	961662	966301	970647	974696	978449	981904	55
6	0288	6085	1594	6814	1741	6376	0716	4761	8509	1959	54
7	0387	6180	1684	6898	1821	6451	0786	4826	8569	2014	53
8	0486	6274	1773	6983	1901	6526	0856	4891	8629	2069	52
9	0585	6368	1862	7067	1980	6600	0926	4956	8689	2123	51
10	940684	946462	951951	957151	962059	966675	970995	975020	978748	982178	50
11	0782	6555	2040	7235	2139	6749	1065	5085	8808	2233	49
12	0881	6649	2129	7319	2218	6823	1134	5149	8867	2287	48
13	0979	6743	2218	7404	2297	6898	1204	5214	8927	2342	47
14	1078	6837	2307	7487	2376	6972	1273	5278	8986	2396	46
15	941176	946930	952396	957571	962455	967046	971342	975342	979045	982450	45
16	1274	7024	2484	7655	2534	7120	1411	5406	9105	2505	44
17	1372	7117	2573	7739	2613	7194	1480	5471	9164	2559	43
18	1471	7210	2661	7822	2692	7268	1549	5535	9223	2613	42
19	1569	7304	2750	7906	2770	7342	1618	5598	9282	2667	41
20	941666	947397	952838	957990	962849	967415	971687	975662	979341	982721	40
21	1764	7490	2926	8073	2928	7489	1755	5726	9399	2774	39
22	1862	7583	3015	8156	3006	7562	1824	5790	9458	2828	38
23	1960	7676	3103	8239	3084	7636	1893	5853	9517	2882	37
24	2057	7768	3191	8323	3163	7709	1961	5917	9575	2935	36
25	942155	947861	953279	958406	963241	967782	972030	975980	979634	982989	35
26	2252	7954	3366	8489	3319	7856	2098	6044	9692	3042	34
27	2350	8046	3454	8572	3397	7929	2166	6107	9750	3096	33
28	2447	8139	3542	8654	3475	8002	2234	6170	9809	3149	32
29	2544	8231	3629	8737	3553	8075	2302	6233	9867	3202	31
30	942641	948324	953717	958820	963630	968148	972370	976296	979925	983255	30
31	2739	8416	3804	8902	3708	8220	2438	6359	9983	3308	29
32	2836	8508	3892	8985	3786	8293	2506	6422	980041	3361	28
33	2932	8600	3979	9067	3863	8366	2573	6485	0098	3414	27
34	3029	8692	4066	9150	3941	8438	2641	6547	0156	3466	26
35	943126	948784	954153	959232	964018	968511	972708	976610	980214	983519	25
36	3223	8876	4240	9314	4095	8583	2776	6672	0271	3571	24
37	3319	8968	4327	9396	4173	8656	2843	6735	0329	3624	23
38	3416	9059	4414	9478	4250	8728	2911	6797	0386	3676	22
39	3512	9151	4501	9560	4327	8800	2978	6859	0443	3729	21
40	943609	949243	954588	959642	964404	968872	973045	976921	980500	983781	20
41	3705	9334	4674	9724	4481	8944	3112	6984	0558	3833	19
42	3801	9425	4761	9805	4557	9016	3179	7046	0615	3885	18
43	3897	9517	4847	9887	4634	9088	3246	7108	0672	3937	17
44	3993	9608	4934	9968	4711	9159	3313	7169	0728	3989	16
45	944089	949699	955020	960050	964787	969231	973379	977231	980785	984041	15
46	4185	9790	5106	0131	4864	9302	3446	7293	0842	4092	14
47	4281	9881	5192	0212	4940	9374	3512	7354	0899	4144	13
48	4376	9972	5278	0294	5016	9445	3579	7416	0955	4196	12
49	4472	950063	5364	0375	5093	9517	3645	7477	1012	4247	11
50	944568	950154	955450	960456	965169	969588	973712	977539	981068	984298	10
51	4663	0244	5536	0537	5245	9659	3778	7600	1124	4350	9
52	4758	0335	5622	0618	5321	9730	3844	7661	1181	4401	8
53	4854	0425	5707	0698	5397	9801	3910	7722	1237	4452	7
54	4949	0516	5793	0779	5473	9872	3976	7783	1293	4503	6
55	945044	950606	955879	960860	965548	969943	974042	977844	981349	984554	5
56	5139	0696	5964	0940	5624	970014	4108	7905	1405	4605	4
57	5234	0786	6049	1021	5700	0084	4173	7966	1460	4656	3
58	5329	0877	6134	1101	5775	0155	4239	8026	1516	4707	2
59	5424	0967	6220	1181	5850	0225	4305	8087	1572	4757	1
60	945519	951057	956305	961262	965926	970296	974370	978148	981627	984808	0
M.	19 Gr.	18 Gr.	17 Gr.	16 Gr.	15 Gr.	14 Gr.	13 Gr.	12 Gr.	11 Gr.	10 Gr.	M.

Naturlig Cosinus.

M.	80 Gr.	81 Gr.	82 Gr.	83 Gr.	84 Gr.	85 Gr.	86 Gr.	87 Gr.	88 Gr.	89 Gr.	M.
0	984808	987688	990268	992546	994522	996195	997564	998630	999391	999848	60
1	4858	7734	0309	2582	4552	6220	7584	8645	9401	9853	59
2	4909	7779	0349	2617	4583	6245	7604	8660	9411	9858	58
3	4959	7824	0389	2652	4613	6270	7625	8675	9421	9863	57
4	5009	7870	0429	2687	4643	6296	7645	8690	9431	9867	56
5	985059	987915	990469	992722	994673	996320	997664	998705	999441	999872	55
6	5109	7960	0509	2757	4703	6345	7684	8719	9450	9877	54
7	5159	8005	0549	2792	4733	6370	7704	8734	9460	9881	53
8	5209	8050	0589	2827	4762	6395	7724	8749	9469	9886	52
9	5259	8094	0629	2862	4792	6419	7743	8763	9479	9890	51
10	985309	988139	990669	992896	994822	996444	997763	998778	999488	999894	50
11	5358	8184	0708	2931	4851	6468	7782	8792	9497	9898	49
12	5408	8228	0748	2966	4881	6493	7801	8806	9507	9903	48
13	5457	8273	0787	3000	4910	6517	7821	8820	9516	9907	47
14	5507	8317	0827	3034	4939	6541	7840	8834	9525	9910	46
15	985556	988362	990866	993068	994969	996566	997859	998848	999534	999914	45
16	5605	8406	0905	3103	4998	6589	7878	8862	9542	9918	44
17	5654	8450	0944	3137	5027	6614	7897	8876	9551	9922	43
18	5703	8494	0983	3171	5056	6637	7916	8890	9560	9925	42
19	5752	8538	1022	3205	5084	6661	7934	8904	9568	9929	41
20	985801	988582	991061	993238	995113	996685	997953	998917	999577	999932	40
21	5850	8626	1100	3272	5142	6709	7972	8931	9585	9936	39
22	5899	8669	1138	3306	5170	6732	7990	8944	9594	9939	38
23	5947	8713	1177	3339	5199	6756	8008	8957	9602	9942	37
24	5996	8756	1216	3373	5227	6779	8027	8971	9610	9945	36
25	986045	988800	991254	993406	995256	996802	998045	998984	999618	999948	35
26	6093	8843	1292	3439	5284	6825	8063	8997	9626	9951	34
27	6141	8886	1331	3473	5312	6848	8081	9010	9634	9954	33
28	6189	8930	1369	3506	5340	6872	8099	9023	9642	9957	32
29	6238	8973	1407	3539	5368	6894	8117	9035	9650	9959	31
30	986286	989016	991445	993572	995396	996917	998135	999048	999657	999962	30
31	6334	9059	1483	3605	5424	6940	8153	9061	9665	9964	29
32	6381	9102	1521	3638	5452	6963	8170	9073	9672	9967	28
33	6429	9145	1558	3670	5479	6985	8188	9086	9680	9969	27
34	6477	9187	1596	3703	5507	7008	8205	9098	9687	9971	26
35	986525	989230	991634	993735	995535	997030	998223	999111	999694	999974	25
36	6572	9272	1671	3768	5562	7053	8240	9123	9701	9976	24
37	6620	9315	1709	3800	5589	7075	8257	9135	9709	9978	23
38	6667	9357	1746	3833	5617	7097	8274	9147	9716	9980	22
39	6714	9399	1783	3865	5644	7119	8291	9159	9722	9981	21
40	986762	989442	991820	993897	995671	997141	998308	999171	999729	999983	20
41	6809	9484	1857	3929	5698	7163	8325	9183	9736	9985	19
42	6856	9526	1894	3961	5725	7185	8342	9194	9743	9986	18
43	6903	9568	1931	3993	5752	7207	8359	9206	9749	9988	17
44	6950	9610	1968	4025	5778	7229	8375	9218	9756	9989	16
45	986996	989651	992005	994056	995805	997250	998392	999229	999762	999990	15
46	7043	9693	2042	4088	5832	7272	8408	9240	9768	9992	14
47	7090	9735	2078	4120	5858	7293	8425	9252	9775	9993	13
48	7136	9776	2115	4151	5884	7314	8441	9263	9781	9994	12
49	7183	9818	2151	4182	5911	7336	8457	9274	9787	9995	11
50	987229	989859	992187	994214	995937	997357	998473	999285	999793	999996	10
51	7275	9900	2224	4245	5963	7378	8489	9296	9799	9997	9
52	7322	9942	2260	4276	5989	7399	8505	9307	9804	9997	8
53	7368	9983	2296	4307	6015	7420	8521	9318	9810	9998	7
54	7414	990024	2332	4338	6041	7441	8537	9328	9816	9998	6
55	987460	990065	992368	994369	996067	997462	998552	999339	999821	999999	5
56	7506	0105	2404	4400	6093	7482	8568	9350	9827	9999	4
57	7551	0146	2439	4430	6118	7503	8583	9360	9832	1000000	3
58	7597	0187	2475	4461	6144	7523	8599	9370	9837	1000000	2
59	7643	0238	2511	4491	6169	7544	8614	9381	9843	1000000	1
60	987688	990268	992546	994522	996195	997564	998630	999391	999848	1000000	0
M.	9 Gr.	8 Gr.	7 Gr.	6 Gr.	5 Gr.	4 Gr.	3 Gr.	2 Gr.	1 Gr.	0 Gr.	M.

Naturlig Cosinus.

TABEL 22.

LOGARITHME-SINUS OG TANGENS

TIL HVER SECUND FOR DE TO FÖRSTE GRADER, OG TIL HVER 10DE SECUND FOR DE ANDRE.

Ved Anvendelsen af denne Tabel maa nöie iagttages, hvad der om dens Brug er anfört.

0 Grad.

″	0′	1′	2′	3′	4′	5′	6′	7′	″
0		6.463726	6.764756	6.940847	7.065786	7.162696	7.241877	7.308824	60
1	4.685575	70905	68360	43253	7592	4141	3082	9857	59
2	4.986605	77966	71935	45646	9390	5582	4283	7.310887	58
3	5.162696	84915	75480	48026	7.071181	7017	5481	1915	57
4	5.287635	91755	78996	50393	2965	8448	6676	2940	56
5	5.384545	6.498488	6.782485	6.952746	7.074741	7.169874	7.247867	7.313963	55
6	5.463726	6.505119	85945	55088	6510	7.171296	9056	4984	54
7	5.530673	11650	89379	57416	8272	2713	7.250241	6002	53
8	5.588665	18084	92785	59733	7.080026	4125	1422	7018	52
9	5.639817	24424	96164	62037	1774	5533	2601	8032	51
10	5.685575	6.530673	6.799518	6.964328	7.083515	7.176936	7.253776	7.319043	50
11	5.726968	36833	6.802846	66608	5248	8335	4948	7.320052	49
12	5.764756	42907	06149	68876	6975	9729	6118	1058	48
13	5.799518	48898	09426	71132	8695	7.181119	7283	2062	47
14	5.831703	54807	12680	73376	7.090408	2504	8446	3064	46
15	5.861666	6.560636	6.815909	6.975609	7.092115	7.183885	7.259606	7.324064	45
16	5.889695	66388	19114	77831	3815	5262	7.260762	5061	44
17	5.916024	72066	22295	80041	5508	6634	1916	6056	43
18	5.940847	77669	25454	82240	7194	8002	3066	7049	42
19	5.964328	83202	28590	84428	8874	9365	4214	8039	41
20	5.986605	6.588665	6.831703	6.986605	7.100548	7.190725	7.265358	7.329027	40
21	6.007794	94060	34794	88771	2215	2080	6500	7.330013	39
22	6.027997	99389	37863	6.990926	3876	3431	7638	0997	38
23	6.047303	6.604653	40911	93071	5530	4777	8773	1978	37
24	6.065786	09854	43937	95205	7179	6120	9906	2957	36
25	6.083515	6.614994	6.846943	6.997329	7.108821	7.197458	7.271035	7.333934	35
26	6.100548	20073	49928	99442	7.110456	8792	2162	4909	34
27	6.116939	25094	52892	7.001545	2086	7.200122	3286	5882	33
28	6.132733	30057	55836	3638	3709	1448	4406	6852	32
29	6.147973	34965	58761	5721	5327	2771	5524	7821	31
30	6.162696	6.639817	6.861666	7.007794	7.116938	7.204089	7.276639	7.338787	30
31	6.176937	44616	64552	9857	8544	5403	7751	9751	29
32	6.190725	49363	67418	7.011911	7.120144	6713	8861	7.340713	28
33	6.204089	54058	70266	3954	1737	8019	9967	1673	27
34	6.217054	58703	73095	5989	3325	9321	7.281071	2630	26
35	6.229643	6.663298	6.875906	7.018013	7.124907	7.210619	7.282172	7.343586	25
36	6.241877	67846	78699	7.020028	6484	1914	3270	4539	24
37	6.253777	72347	81474	2034	8054	3205	4365	5491	23
38	6.265358	76801	84232	4031	9619	4491	5458	6440	22
39	6.276639	81210	86972	6019	7.131179	5774	6547	7387	21
40	6.287635	6.685575	6.889695	7.027997	7.132733	7.217054	7.287635	7.348332	20
41	6.298359	89896	92401	9967	4281	8329	8719	9275	19
42	6.308824	94175	95090	7.031928	5824	9601	9801	7.350216	18
43	6.319043	98412	97762	3880	7361	7.220869	7.290880	1155	17
44	6.329027	6.702608	6.900419	5823	8893	2133	1956	2092	16
45	6.338787	6.706764	6.903059	7.037757	7.140420	7.223394	7.293030	7.353027	15
46	6.348333	10881	05683	9683	1941	4651	4101	3960	14
47	6.357673	14959	08291	7.041601	3457	5904	5169	4891	13
48	6.366816	18999	10884	3510	4967	7154	6235	5820	12
49	6.375771	23001	13461	5410	6473	8400	7298	6747	11
50	6.384545	6.726967	6.916024	7.047303	7.147973	7.229643	7.298358	7.357672	10
51	6.393145	30898	18571	9187	9468	7.230882	9416	8595	9
52	6.401578	34793	21103	7.051063	7.150958	2117	7.300472	9516	8
53	6.409851	38653	23621	2931	2442	3349	1525	7.360436	7
54	6.417969	42480	26124	4791	3922	4578	2575	1353	6
55	6.425938	6.746273	6.928613	7.056643	7.155397	7.235803	7.303623	7.362268	5
56	6.433763	50033	31087	8487	6866	7025	4668	3181	4
57	6.441450	53761	33548	7.060323	8331	8243	5711	4093	3
58	6.449003	57457	35995	2152	9791	9458	6751	5002	2
59	6.456427	61122	38428	3973	7.161246	7.240669	7789	5910	1
″	59′	58′	57′	56′	55′	54′	53′	52′	″

0 Grad.

″	0′	1′	2′	3′	4′	5′	6′	7′	″
0		6.463726	6.764756	6.940847	7.065786	7.162696	7.241878	7.308825	60
1	4.685575	70905	68360	43254	7592	4142	3082	9858	59
2	4.986605	77967	71935	45646	9390	5582	4284	7.310888	58
3	5.162696	84915	75480	48026	7.071181	7018	5482	1916	57
4	5.287635	91755	78997	50393	2965	8449	6677	2941	56
5	5.384545	6.498488	6.782485	6.952747	7.074741	7.169875	7.247868	7.313964	55
6	5.463726	6.505119	85945	55088	6510	7.171297	9056	4985	54
7	5.530673	11650	89379	57417	8272	2714	7.250241	6003	53
8	5.588665	18084	92785	59733	7.080027	4126	1423	7019	52
9	5.639817	24424	96165	62037	1774	5534	2602	8033	51
10	5.685575	6.530673	6.799518	6.964329	7.083515	7.176937	7.253777	7.319044	50
11	5.726968	36833	6.802846	66608	5249	8336	4949	7.320053	49
12	5.764756	42907	06149	68876	6976	9730	6118	1059	48
13	5.799518	48898	09427	71132	8696	7.181119	7284	2063	47
14	5.831703	54807	12680	73377	7.090409	2505	8447	3065	46
15	5.861666	6.560636	6.815909	6.975610	7.092115	7.183886	7.259607	7.324065	45
16	5.889695	66388	19114	77831	3815	5262	7.260763	5062	44
17	5.916024	72066	22295	80041	5508	6634	1917	6057	43
18	5.940847	77669	25454	82240	7195	8002	3067	7050	42
19	5.964328	83202	28590	84428	8875	9366	4215	8040	41
20	5.986605	6.588665	6.831703	6.986605	7.100548	7.190725	7.265359	7.329028	40
21	6.007794	94060	34794	88771	2216	2080	6500	7.330014	39
22	6.027997	99389	37863	90926	3876	3431	7639	0998	38
23	6.047303	6.604653	40911	93071	5531	4778	8774	1979	37
24	6.065786	09854	43937	95205	7179	6120	9907	2958	36
25	6.083515	6.614994	6.846943	6.997329	7.108821	7.197459	7.271036	7.333936	35
26	6.100548	20073	49928	99442	7.110457	8793	2163	4910	34
27	6.116939	25094	52892	7.001545	2086	7.200123	3286	5883	33
28	6.132733	30058	55837	3638	3710	1449	4407	6854	32
29	6.147973	34965	58761	5721	5327	2771	5525	7822	31
30	6.162696	6.639817	6.861666	7.007794	7.116939	7.204089	7.276640	7.338788	30
31	6.176937	44616	64552	9857	8544	5403	7752	9752	29
32	6.190725	49363	67418	7.011911	7.120144	6713	8861	7.340714	28
33	6.204089	54058	70266	3955	1738	8019	9968	1674	27
34	6.217054	58703	73096	5989	3326	9322	7.281072	2631	26
35	6.229643	6.663298	6.875907	7.018013	7.124908	7.210620	7.282172	7.343587	25
36	6.241877	67846	78699	7.020029	6484	1914	3271	4540	24
37	6.253777	72347	81475	2035	8055	3205	4366	5492	23
38	6.265358	76801	84232	4031	9620	4492	5458	6441	22
39	6.276639	81210	86972	6019	7.131179	5775	6548	7388	21
40	6.287635	6.685575	6.889695	7.027998	7.132733	7.217054	7.287635	7.348333	20
41	6.298359	89896	92401	9967	4281	8330	8720	9276	19
42	6.308824	94175	95090	7.031928	5824	9601	9801	7.350218	18
43	6.319043	98412	97763	3880	7362	7.220869	7.290880	1157	17
44	6.329027	6.702608	6.900419	5823	8893	2134	1957	2094	16
45	6.338787	6.706764	6.903059	7.037758	7.140420	7.223394	7.293030	7.353029	15
46	6.348333	10881	05683	9683	1941	4651	4101	3961	14
47	6.357673	14959	08291	7.041601	3457	5905	5170	4892	13
48	6.366816	18999	10884	3510	4968	7154	6236	5821	12
49	6.375771	23001	13462	5410	6473	8401	7299	6748	11
50	6.384545	6.726968	6.916024	7.047303	7.147973	7.229643	7.298359	7.357673	10
51	6.393145	30898	18571	9187	9468	7.230882	9417	8596	9
52	6.401578	34793	21103	7.051063	7.150958	2118	7.300473	9518	8
53	6.409851	38653	23621	2931	2443	3350	1525	7.360437	7
54	6.417969	42480	26124	4791	3922	4579	2576	1354	6
55	6.425938	6.746273	6.928613	7.056643	7.155397	7.235804	7.303623	7.362269	5
56	6.433763	50033	31088	8487	6867	7025	4669	3183	4
57	6.441450	53761	33548	7.060323	8332	8243	5711	4094	3
58	6.449003	57457	35995	2152	9791	9458	6752	5003	2
59	6.456427	61122	38428	3973	7.161246	7.240670	7789	5911	1
″	59′	58′	57′	56′	55′	54′	53′	52′	″

0 Grad.

″	8′	9′	10′	11′	12′	13′	14′	15′	″
0	7.366816	7.417968	7.463725	7.505118	7.542906	7.577668	7.609853	7.639816	60
1	7719	8772	4449	5776	3509	8225	7.610370	7.640298	59
2	8621	9574	5171	6432	4111	8781	0886	0780	58
3	9522	7.420374	5892	7088	4712	9336	1401	1261	57
4	7.370420	1173	6611	7742	5312	9890	1916	1742	56
5	7.371316	7.421971	7.467330	7.508396	7.545912	7.580443	7.612430	7.642222	55
6	2211	2767	8047	9048	6511	0996	2944	2702	54
7	3103	3562	8763	9700	7108	1548	3457	3181	53
8	3994	4355	9478	7.510351	7705	2100	3969	3659	52
9	4883	5147	7.470191	1000	8301	2651	4481	4137	51
10	7.375770	7.425937	7.470904	7.511649	7.548897	7.583201	7.614993	7.644615	50
11	6656	6726	1615	2297	9491	3750	5503	5092	49
12	7540	7513	2326	2943	7.550085	4299	6013	5568	48
13	8421	8299	3035	3589	0678	4847	6523	6044	47
14	9301	9084	3743	4234	1270	5394	7031	6520	46
15	7.380180	7.429867	7.474449	7.514878	7.551861	7.585941	7.617540	7.646994	45
16	1056	7.430649	5155	5521	2452	6487	8047	7469	44
17	1931	1429	5859	6163	3041	7032	8554	7943	43
18	2804	2208	6563	6804	3630	7577	9061	8416	42
19	3675	2986	7265	7444	4218	8121	9567	8889	41
20	7.384544	7.433762	7.477966	7.518083	7.554806	7.588664	7.6320072	7.649361	40
21	5412	4537	8666	8721	5392	9206	0577	9833	39
22	6278	5311	9365	9358	5978	9748	1081	7.650304	38
23	7142	6083	7.480062	9995	6563	7.590289	1584	0775	37
24	8005	6853	0759	7.520630	7147	0830	2087	1245	36
25	7.388866	7.437623	7.481454	7.521265	7.557730	7.591370	7.6322590	7.651715	35
26	9725	8391	2148	1898	8313	1909	3091	2184	34
27	7.390582	9157	2842	2531	8894	2447	3593	2653	33
28	1438	9923	3534	3162	9475	2985	4093	3121	32
29	2292	7.440687	4225	3793	7.560056	3522	4593	3589	31
30	7.393145	7.441449	7.484915	7.524423	7.560635	7.594059	7.6225093	7.654056	30
31	3995	2210	5603	5052	1214	4595	5592	4523	29
32	4844	2970	6291	5680	1792	5130	6090	4989	28
33	5692	3729	6978	6307	2369	5664	6588	5455	27
34	6537	4486	7663	6933	2945	6198	7085	5920	26
35	7.397382	7.445242	7.488348	7.527559	7.563521	7.596731	7.627582	7.656385	25
36	8224	5997	9031	8183	4096	7264	8078	6849	24
37	9065	6750	9714	8807	4670	7796	8573	7313	23
38	9904	7502	7.490395	9429	5243	8327	9068	7776	22
39	7.400742	8253	1075	7.530051	5816	8858	9562	8239	21
40	7.401578	7.449002	7.491754	7.530672	7.566387	7.599388	7.630056	7.658701	20
41	2412	9750	2432	1292	6958	9917	0549	9163	19
42	3245	7.450497	3109	1911	7529	7.600445	1042	9624	18
43	4076	1243	3785	2529	8098	0973	1534	7.660085	17
44	4906	1987	4460	3147	8667	1501	2026	0545	16
45	7.405734	7.452730	7.495134	7.533763	7.569235	7.602028	7.632517	7.661005	15
46	6560	3472	5807	4379	9803	2554	3007	1464	14
47	7385	4212	6478	4993	7.570369	3079	3497	1923	13
48	8208	4952	7149	5607	0935	3604	3986	2382	12
49	9030	5690	7819	6220	1500	4128	4475	2839	11
50	7.409850	7.456426	7.498487	7.536832	7.572065	7.604652	7.634963	7.663297	10
51	7.410669	7162	9155	7444	2628	5175	5451	3754	9
52	1486	7896	9822	8054	3191	5697	5938	4210	8
53	2302	8629	7.500487	8663	3753	6219	6425	4666	7
54	3116	9361	1152	9272	4315	6740	6911	5122	6
55	7.413928	7.460091	7.501815	7.539880	7.574875	7.607260	7.637396	7.665577	5
56	4739	0820	2478	7.540487	5436	7780	7881	6031	4
57	5549	1549	3139	1093	5995	8299	8366	6485	3
58	6357	2275	3800	1698	6553	8818	8850	6939	2
59	7163	3001	4459	2303	7111	9336	9333	7392	1
″	51′	50′	49′	48′	47′	46′	45′	44′	″

0 Grad.

″	8′	9′	10′	11′	12′	13′	14′	15′	″
0	7.366817	7.417970	7.463727	7.505120	7.542909	7.577671	7.609857	7.639820	60
1	7721	8773	4451	5778	3512	8228	7.610373	7.640302	59
2	8623	9575	5173	6434	4114	8784	0889	0784	58
3	9523	7.420376	5893	7090	4715	9339	1405	1265	57
4	7.370421	1175	6613	7744	5315	9893	1920	1746	56
5	7.371317	7.421972	7.467331	7.508398	7.545915	7.580447	7.612434	7.642226	55
6	2212	2768	8049	9051	6513	0999	2948	2706	54
7	3105	3563	8765	9702	7111	1552	3461	3185	53
8	3995	4356	9480	7.510353	7708	2103	3973	3663	52
9	4884	5148	7.470193	1002	8304	2654	4485	4142	51
10	7.375772	7.425939	7.470906	7.511651	7.548899	7.583204	7.614996	7.644619	50
11	6657	6727	1617	2299	9494	3753	5507	5096	49
12	7541	7515	2328	2946	7.550088	4302	6017	5572	48
13	8423	8301	3037	3591	0681	4850	6526	6048	47
14	9303	9086	3744	4236	1273	5397	7035	6524	46
15	7.380181	7.429869	7.474451	7.514880	7.551864	7.585944	7.617543	7.646999	45
16	1057	7.430651	5157	5523	2454	6490	8051	7473	44
17	1932	1431	5861	6165	3044	7035	8558	7947	43
18	2805	2210	6565	6806	3633	7580	9065	8420	42
19	3676	2988	7267	7446	4221	8124	9570	8893	41
20	7.384546	7.433764	7.477968	7.518085	7.554808	7.588667	7.620076	7.649366	40
21	5413	4539	8668	8724	5395	9210	0580	9837	39
22	6279	5312	9367	9361	5981	9751	1085	7.650309	38
23	7144	6084	7.480064	9997	6566	7.590293	1588	0779	37
24	8006	6855	0761	7.520633	7150	0833	2091	1250	36
25	7.388867	7.437624	7.481456	7.521267	7.557733	7.591373	7.622593	7.651719	35
26	9726	8392	2150	1901	8316	1912	3095	2189	34
27	7.390584	9159	2844	2533	8897	2451	3596	2657	33
28	1439	9924	3536	3165	9477	2988	4097	3126	32
29	2293	7.440688	4227	3796	7.560059	3526	4597	3593	31
30	7.393146	7.441451	7.484917	7.524426	7.560638	7.594062	7.625097	7.654061	30
31	3997	2212	5606	5054	1217	4598	5596	4527	29
32	4846	2972	6293	5683	1795	5133	6094	4994	28
33	5693	3731	6980	6310	2372	5668	6592	5459	27
34	6539	4488	7665	6936	2948	6201	7089	5925	26
35	7.397383	7.445244	7.488350	7.527561	7.563524	7.596735	7.627585	7.656389	25
36	8225	5998	9033	8186	4099	7267	8082	6854	24
37	9066	6752	9716	8809	4673	7799	8577	7317	23
38	9905	7504	7.490397	9432	5246	8330	9072	7781	22
39	7.400743	8255	1077	7.530054	5819	8861	9566	8243	21
40	7.401579	7.449004	7.491756	7.530675	7.566390	7.599391	7.630060	7.658706	20
41	2413	9752	2434	1295	6961	9920	0553	9167	19
42	3246	7.450499	3111	1914	7532	7.600449	1046	9629	18
43	4077	1245	3787	2532	8101	0977	1538	7.660090	17
44	4907	1989	4462	3149	8670	1504	2030	0550	16
45	7.405735	7.452732	7.495136	7.533766	7.569238	7.602031	7.632521	7.661010	15
46	6562	3474	5809	4381	9806	2557	3011	1469	14
47	7386	4214	6481	4996	7.570372	3083	3501	1928	13
48	8210	4953	7151	5610	0938	3607	3990	2386	12
49	9031	5691	7821	6223	1503	4132	4479	2844	11
50	7.409852	7.456428	7.498490	7.536835	7.572068	7.604655	7.634968	7.663301	10
51	7.410670	7163	9157	7446	2631	5178	5455	3758	9
52	1487	7898	9824	8057	3194	5700	5942	4215	8
53	2303	8631	7.500489	8666	3756	6222	6429	4671	7
54	3117	9362	1154	9275	4318	6743	6915	5126	6
55	7.413930	7.460093	7.501818	7.539883	7.574879	7.607264	7.637401	7.665581	5
56	4741	0822	2480	7.540490	5439	7783	7886	6036	4
57	5550	1550	3142	1096	5998	8303	8370	6490	3
58	6358	2277	3802	1701	6556	8821	8854	6943	2
59	7165	3003	4462	2305	7114	9339	9337	7397	1
″	51′	50′	49′	48′	47′	46′	45′	44′	″

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″	16′	17′	18′	19′	20′	21′	22′	23′	″
0	7.667844	7.694173	7.718997	7.742477	7.764754	7.785943	7.806146	7.825451	60
1	8297	4599	9399	2858	5115	6287	6475	5765	59
2	8748	5024	9800	3239	5477	6631	6803	6080	58
3	9200	5449	7.720201	3619	5838	6975	7132	6394	57
4	9650	5873	0602	3999	6199	7319	7460	6708	56
5	7.670101	7.696297	7.721003	7.744378	7.766559	7.787663	7.807788	7.827021	55
6	0550	6720	1403	4757	6920	8006	8115	7335	54
7	1000	7143	1802	5136	7280	8349	8443	7648	53
8	1449	7566	2202	5514	7639	8691	8770	7961	52
9	1897	7988	2601	5893	7999	9034	9097	8274	51
10	7.672345	7.698410	7.722999	7.746270	7.768358	7.789376	7.809423	7.828586	50
11	2792	8832	3398	6648	8716	9718	9750	8899	49
12	3239	9253	3795	7025	9075	7.790059	7.810076	9211	48
13	3686	9673	4193	7402	9433	0400	0402	9523	47
14	4132	7.700094	4590	7778	9791	0741	0728	9834	46
15	7.674578	7.700513	7.724987	7.748155	7.770149	7.791082	7.811053	7.830146	45
16	5023	0933	5383	8530	0506	1423	1378	0457	44
17	5468	1352	5779	8906	0863	1763	1703	0768	43
18	5912	1770	6175	9281	1220	2103	2028	1079	42
19	6356	2189	6570	9656	1576	2443	2352	1389	41
20	7.676799	7.702606	7.726965	7.750031	7.771932	7.792782	7.812677	7.831700	40
21	7242	3024	7360	0405	2288	3121	3001	2010	39
22	7685	3441	7754	0779	2643	3460	3324	2319	38
23	8127	3857	8148	1152	2999	3799	3648	2629	37
24	8568	4273	8542	1525	3354	4137	3971	2939	36
25	7.679009	7.704689	7.728935	7.751898	7.773708	7.794475	7.814294	7.833248	35
26	9450	5105	9328	2271	4063	4813	4617	3557	34
27	9890	5520	9720	2643	4417	5151	4939	3866	33
28	7.680330	5934	7.730112	3015	4771	5488	5262	4174	32
29	0769	6348	0504	3387	5124	5825	5584	4482	31
30	7.681208	7.706762	7.730896	7.753758	7.775477	7.796162	7.815905	7.834791	30
31	1647	7176	1287	4129	5830	6498	6227	5098	29
32	2085	7589	1678	4500	6183	6834	6548	5406	28
33	2522	8001	2068	4870	6535	7170	6869	5714	27
34	2960	8414	2458	5241	6887	7506	7190	6021	26
35	7.683396	7.708825	7.732848	7.755610	7.777239	7.797842	7.817511	7.836328	25
36	3832	9237	3237	5980	7591	8177	7831	6635	24
37	4268	9648	3626	6349	7942	8512	8152	6941	23
38	4704	7.710059	4014	6718	8293	8847	8471	7248	22
39	5139	0469	4403	7086	8644	9181	8791	7554	21
40	7.685573	7.710879	7.734791	7.757454	7.778994	7.799515	7.819111	7.837860	20
41	6007	1288	5178	7822	9344	9849	9430	8165	19
42	6441	1697	5566	8190	9694	7.800183	9749	8471	18
43	6874	2106	5952	8557	7.780043	0516	7.820068	8476	17
44	7307	2515	6339	8924	0393	0850	0386	9081	16
45	7.687739	7.712922	7.736725	7.759291	7.780742	7.801182	7.820704	7.839386	15
46	8171	3330	7111	9657	1090	1515	1022	9691	14
47	8603	3737	7497	7.760023	1439	1847	1340	9995	13
48	9034	4144	7882	0389	1787	2180	1658	7.840300	12
49	9464	4551	8267	0754	2135	2512	1975	0604	11
50	7.689894	7.714957	7.738651	7.761119	7.782482	7.802843	7.822292	7.840907	10
51	7.690324	5362	9035	1484	2829	3175	2609	1211	9
52	0754	5768	9419	1849	3176	3506	2926	1514	8
53	1183	6173	9803	2213	3523	3837	3242	1818	7
54	1611	6577	7.740186	2577	3870	4167	3558	2120	6
55	7.692039	7.716981	7.740568	7.762940	7.784216	7.804498	7.823874	7.842423	5
56	2467	7385	0951	3304	4562	4828	4190	2726	4
57	2894	7789	1333	3667	4907	5158	4506	3028	3
58	3321	8192	1715	4029	5253	5487	4821	3330	2
59	3747	8594	2096	4392	5598	5817	5136	3632	1
″	43′	42′	41′	40′	39′	38′	37′	36′	″

Log. Cosinus, 89 Grader.

0 Grad.

″	16′	17′	18′	19′	20′	21′	22′	23′	″
0	7.667849	7.694179	7.719003	7.742484	7.764761	7.785951	7.806155	7.825460	60
1	8301	4604	9404	2865	5123	6295	6484	5775	59
2	8753	5029	9806	3245	5484	6640	6812	6089	58
3	9204	5454	7.720207	3625	5845	6984	7141	6404	57
4	9655	5878	0608	4005	6206	7327	7469	6717	56
5	7.670105	7.696302	7.721009	7.744385	7.766567	7.787671	7.807797	7.827031	55
6	0555	6726	1409	4764	6927	8014	8124	7345	54
7	1004	7149	1808	5143	7287	8357	8452	7658	53
8	1453	7572	2208	5521	7647	8700	8779	7971	52
9	1902	7994	2607	5899	8006	9042	9106	8284	51
10	7.672350	7.698416	7.723005	7.746277	7.768365	7.789384	7 809432	7.828596	50
11	2797	8837	3404	6655	8724	9726	9759	8909	49
12	3244	9258	3802	7032	9082	7.790067	7.810085	9221	48
13	3691	9679	4199	7409	9441	0409	0411	9533	47
14	4137	7.700099	4596	7785	9799	0750	0737	9844	46
15	7.674583	7.700519	7.724993	7.748161	7.770156	7.791091	7.811062	7.830156	45
16	5028	0938	5389	8537	0513	1431	1387	0467	44
17	5473	1357	5786	8913	0870	1771	1712	0778	43
18	5917	1776	6181	9288	1227	2111	2037	1089	42
19	6361	2194	6577	9663	1584	2451	2361	1399	41
20	7.676804	7.702612	7.726972	7.750037	7.771940	7.792790	7.812686	7.831710	40
21	7247	3029	7366	0412	2296	3130	3010	2020	39
22	7690	3446	7761	0786	2651	3468	3333	2330	38
23	8132	3863	8154	1159	3006	3807	3657	2639	37
24	8573	4279	8548	1532	3361	4145	3980	2949	36
25	7.679014	7.704695	7.728941	7.751905	7.773716	7.794484	7.814303	7.833258	35
26	9455	5110	9334	2278	4070	4821	4626	3567	34
27	9895	5525	9727	2650	4425	5159	4949	3876	33
28	7.680335	5940	7.730119	3022	4778	5496	5271	4184	32
29	0774	6354	0511	3394	5132	5833	5593	4493	31
30	7.681213	7.706768	7.730902	7.753765	7.775485	7.796170	7.815915	7.834801	30
31	1652	7181	1293	4136	5838	6507	6236	5109	29
32	2090	7594	1684	4507	6191	6843	6558	5416	28
33	2527	8007	2074	4878	6543	7179	6879	5724	27
34	2965	8419	2464	5248	6895	7515	7200	6031	26
35	7.683401	7.708831	7.732854	7.755617	7.777247	7.797850	7.817520	7.836338	25
36	3838	9243	3243	5987	7598	8186	7841	6645	24
37	4273	9654	3632	6356	7950	8521	8161	6951	23
38	4709	7.710064	4021	6725	8301	8855	8481	7258	22
39	5144	0475	4409	7093	8651	9190	8801	7564	21
40	7.685578	7.710885	7.734797	7.757462	7.779002	7.799524	7.819120	7.837870	20
41	6012	1294	5185	7829	9352	9858	9439	8176	19
42	6446	1703	5572	8197	9702	7.800192	9758	8481	18
43	6879	2112	5959	8564	7.780051	0525	7.820077	8787	17
44	7312	2520	6345	8931	0400	0858	0396	9092	16
45	7.687744	7.712928	7.736732	7.759298	7.780749	7.801191	7.820714	7.839397	15
46	8176	3336	7118	9664	1098	1524	1032	9701	14
47	8608	3743	7503	7.760030	1447	1856	1350	7.840006	13
48	9039	4150	7888	0396	1795	2188	1667	0310	12
49	9469	4556	8273	0761	2143	2520	1985	0614	11
50	7.689900	7.714962	7.738658	7.761127	7.782490	7.802852	7.822302	7.840918	10
51	7.690329	5368	9042	1491	2837	3183	2619	1221	9
52	0759	5774	9426	1856	3184	3515	2935	1525	8
53	1188	6178	9809	2220	3531	3845	3252	1828	7
54	1616	6583	7.740192	2584	3878	4176	3568	2131	6
55	7.692044	7.716987	7.740575	7.762948	7.784224	7.804506	7.823884	7.842434	5
56	2472	7391	0958	3311	4570	4837	4200	2736	4
57	2899	7794	1340	3674	4915	5166	4515	3039	3
58	3326	8198	1721	4037	5261	5496	4830	3341	2
59	3753	8600	2103	4399	5606	5826	5146	3643	1
″	43′	42′	41′	40′	39′	38′	37′	36′	″

0 Grad.

″	24′	25′	26′	27′	28′	29′	30′	31′	″
0	7.843934	7.861662	7.878695	7.895085	7.910879	7.926119	7.940842	7.955082	60
1	4235	1952	8974	5353	1138	6368	1083	5315	59
2	4537	2241	9252	5621	1396	6618	1324	5549	58
3	4838	2530	9530	5889	1654	6867	1565	5782	57
4	5138	2819	9807	6156	1912	7116	1806	6015	56
5	7.845439	7.863107	7.880085	7.896424	7.912170	7.927365	7.942046	7.956248	55
6	5740	3396	0362	6691	2428	7614	2287	6481	54
7	6040	3684	0640	6958	2685	7863	2527	6713	53
8	6340	3972	0917	7225	2942	8111	2768	6946	52
9	6640	4260	1194	7494	3200	8359	3008	7178	51
10	7.846939	7.864548	7.881470	7.897758	7.913457	7.928608	7.943248	7.957410	50
11	7239	4835	1747	8024	3714	8856	3488	7643	49
12	7538	5123	2023	8290	3970	9104	3727	7875	48
13	7837	5410	2299	8556	4227	9352	3967	8107	47
14	8136	5697	2575	8822	4483	9599	4207	8338	46
15	7.848434	7.865984	7.882851	7.899088	7.914740	7.929847	7.944446	7.958570	45
16	8733	6270	3127	9354	4996	7.930094	4685	8802	44
17	9031	6556	3402	9619	5252	0341	4924	9033	43
18	9329	6843	3678	9884	5508	0588	5163	9264	42
19	9626	7129	3953	7.900149	5763	0835	5402	9496	41
20	7.849924	7.867414	7.884228	7.900414	7.916019	7.931082	7.945641	7.959727	40
21	7.850221	7700	4502	0679	6274	1329	5879	9958	39
22	0519	7986	4777	0943	6529	1575	6118	7.960188	38
23	0816	8271	5051	1208	6785	1822	6356	0419	37
24	1112	8556	5326	1472	7039	2068	6594	0650	36
25	7.851409	7.868841	7.885600	7.901736	7.917294	7.932314	7.946832	7.960880	35
26	1705	9125	5874	2000	7549	2560	7070	1110	34
27	2001	9410	6147	2264	7803	2806	7308	1341	33
28	2297	9694	6421	2527	8058	3052	7545	1571	32
29	2593	9978	6694	2791	8312	3297	7783	1801	31
30	7.852888	7.870262	7.886968	7.903054	7.918566	7.933543	7.948020	7.962031	30
31	3184	0546	7241	3317	8820	3788	8257	2260	29
32	3479	0830	7514	3580	9074	4033	8495	2490	28
33	3774	1113	7786	3843	9327	4278	8732	2719	27
34	4069	1396	8059	4106	9581	4523	8968	2949	26
35	7.854363	7.871679	7.888331	7.904368	7.919834	7.934768	7.949205	7.963178	25
36	4657	1962	8603	4630	7.920087	5012	9442	3407	24
37	4952	2245	8875	4893	0340	5257	9678	3636	23
38	5246	2527	9147	5155	0593	5501	9915	3865	22
39	5539	2809	9419	5417	0846	5745	7.950151	4094	21
40	7.855833	7.873092	7.889690	7.905678	7.921098	7.935989	7.950387	7.964322	20
41	6126	3373	9962	5940	1351	6233	0623	4551	19
42	6419	3655	7.890233	6201	1603	6477	0859	4779	18
43	6712	3937	0504	6462	1855	6721	1094	5007	17
44	7005	4218	0775	6723	2107	6964	1330	5236	16
45	7.857298	7.874499	7.891045	7.906984	7.922359	7.937208	7.951565	7.965464	15
46	7590	4780	1316	7245	2611	7451	1801	5692	14
47	7882	5061	1586	7506	2862	7694	2036	5919	13
48	8174	5342	1856	7766	3113	7937	2271	6147	12
49	8466	5622	2126	8026	3365	8180	2506	6375	11
50	7.858757	7.875902	7.892396	7.908287	7.923616	7.938422	7.952741	7.966602	10
51	9049	6183	2666	8547	3867	8665	2975	6829	9
52	9340	6462	2935	8806	4118	8907	3210	7056	8
53	9631	6742	3205	9066	4368	9150	3444	7284	7
54	9922	7022	3474	9326	4619	9392	3679	7511	6
55	7.860212	7.877301	7.893743	7.909585	7.924869	7.939634	7.953913	7.967737	5
56	0503	7580	4012	9844	5119	9876	4147	7964	4
57	0793	7859	4280	7.910103	5370	7.940117	4381	8191	3
58	1083	8138	4549	0362	5620	0359	4615	8417	2
59	1373	8417	4817	0621	5869	0600	4848	8644	1
″	35′	34′	33′	32′	31′	30′	29′	28′	″

0 Grad.

″	24′	25′	26′	27′	28′	29′	30′	31′	″
0	7.843944	7.861674	7.878708	7.895099	7.910894	7.926134	7.940858	7.955100	60
1	4246	1963	8986	5367	1152	6384	1100	5333	59
2	4547	2252	9264	5635	1410	6633	1341	5566	58
3	4848	2541	9542	5902	1669	6883	1582	5799	57
4	5149	2830	9820	6170	1927	7132	1822	6033	56
5	7.845450	7.863119	7.880097	7.896437	7.912184	7.927381	7.942063	7.956265	55
6	5750	3408	0375	6704	2442	7629	2304	6498	54
7	6050	3696	0652	6971	2700	7878	2544	6731	53
8	6351	3984	0929	7238	2957	8127	2784	6964	52
9	6650	4272	1206	7505	3214	8375	3025	7196	51
10	7.846950	7.864560	7.881483	7.897771	7.913471	7.928623	7.943265	7.957428	50
11	7249	4847	1759	8038	3728	8871	3504	7661	49
12	7549	5134	2036	8304	3985	9119	3744	7893	48
13	7848	5422	2312	8570	4242	9367	3984	8125	47
14	8146	5708	2588	8836	4498	9615	4223	8356	46
15	7.848445	7.865995	7.882864	7.899102	7.914754	7.929862	7.944463	7.958588	45
16	8743	6282	3139	9367	5010	7.930110	4702	8820	44
17	9042	6568	3415	9633	5266	0357	4941	9051	43
18	9340	6854	3690	9898	5522	0604	5180	9282	42
19	9637	7140	3965	7.900163	5778	0851	5419	9514	41
20	7.849935	7.867426	7.884240	7.900428	7.916034	7.931098	7.945657	7.959745	40
21	7.850232	7712	4515	0693	6289	1345	5896	9976	39
22	0529	7997	4790	0957	6544	1591	6134	7.960206	38
23	0826	8283	5064	1222	6799	1838	6373	0437	37
24	1123	8568	5339	1486	7054	2084	6611	0668	36
25	7.851420	7.868853	7.885613	7.901750	7.917309	7.932330	7.946849	7.960898	35
26	1716	9137	5887	2014	7564	2576	7087	1129	34
27	2012	9422	6160	2278	7818	2822	7325	1359	33
28	2308	9706	6434	2541	8073	3068	7562	1589	32
29	2604	9990	6707	2805	8327	3313	7800	1819	31
30	7.852900	7.870274	7.886981	7.903068	7.918581	7.933559	7.948037	7.962049	30
31	3195	0558	7254	3331	8835	3804	8275	2279	29
32	3490	0842	7527	3594	9089	4049	8512	2508	28
33	3785	1125	7799	3857	9342	4294	8749	2738	27
34	4080	1408	8072	4120	9596	4539	8986	2967	26
35	7.854374	7.871691	7.888344	7.904382	7.919849	7.934784	7.949222	7.963196	25
36	4669	1974	8616	4644	7.920102	5029	9459	3425	24
37	4963	2257	8888	4907	0355	5273	9695	3654	23
38	5257	2539	9160	5169	0608	5517	9932	3883	22
39	5550	2821	9432	5431	0861	5762	7.950168	4112	21
40	7.855844	7.873104	7.889704	7.905692	7.921113	7.936006	7.950404	7.964341	20
41	6137	3386	9975	5954	1366	6250	0640	4569	19
42	6430	3667	7.890246	6215	1618	6493	0876	4798	18
43	6723	3949	0517	6476	1870	6737	1112	5026	17
44	7016	4230	0788	6738	2122	6980	1347	5254	16
45	7.857309	7.874511	7.891059	7.906999	7.922374	7.937224	7.951583	7.965482	15
46	7601	4792	1329	7259	2626	7467	1818	5710	14
47	7893	5073	1599	7520	2877	7710	2053	5938	13
48	8185	5354	1870	7780	3129	7953	2288	6166	12
49	8477	5634	2140	8041	3380	8196	2523	6393	11
50	7.858769	7.875915	7.892410	7.908301	7.923631	7.938439	7.952758	7.966621	10
51	9060	6195	2680	8561	3882	8681	2993	6848	9
52	9351	6475	2949	8821	4133	8924	3227	7075	8
53	9642	6754	3218	9080	4384	9166	3462	7302	7
54	9983	7034	3487	9340	4634	9408	3696	7529	6
55	7.860224	7.877313	7.893756	7.909599	7.924885	7.939650	7.953930	7.967756	5
56	0514	7593	4025	9858	5135	9892	4165	7983	4
57	0804	7872	4294	7.910117	5385	7.940134	4398	8209	3
58	1094	8151	4562	0376	5635	0376	4632	8436	2
59	1384	8429	4831	0635	5885	0617	4866	8662	1
″	35′	34′	33′	32′	31′	30′	29′	28′	″

Log. Cotangens 89 Grader.

0 Grad.

″	32′	33′	34′	35′	36′	37′	38′	39′	″
0	7.968870	7.982233	7.995198	8.007787	8.020021	8.031919	8.043501	8.054781	60
1	9096	2453	5411	7993	0222	2115	3691	4967	59
2	9322	2672	5623	8200	0423	2310	3882	5152	58
3	9548	2891	5836	8407	0623	2506	4072	5338	57
4	9774	3110	6049	8613	0824	2701	4262	5523	56
5	7.969999	7.983329	7.996261	8.008819	8.021025	8.032896	8.044452	8.055708	55
6	7.970225	3547	6473	9026	1225	3092	4642	5893	54
7	0450	3766	6686	9232	1426	3287	4832	6079	53
8	0676	3984	6898	9438	1626	3482	5022	6264	52
9	0901	4203	7110	9644	1826	3676	5212	6448	51
10	7.971126	7.984421	7.997322	8.009850	8.022027	8.033871	8.045401	8.056633	50
11	1351	4639	7533	8.010055	2227	4066	5591	6818	49
12	1576	4857	7745	0261	2427	4261	5780	7003	48
13	1800	5075	7957	0467	2627	4455	5970	7187	47
14	2025	5293	8168	0672	2826	4649	6159	7372	46
15	7.972249	7.985511	7.998379	8.010878	8.023026	8.034844	8.046349	8.057556	45
16	2474	5729	8591	1083	3226	5038	6538	7741	44
17	2698	5946	8802	1288	3425	5232	6727	7925	43
18	2922	6164	9013	1493	3625	5426	6916	8109	42
19	3146	6381	9224	1698	3824	5620	7105	8293	41
20	7.973370	7.986598	7.999435	8.011903	8.024023	8.035814	8.047294	8.058477	40
21	3594	6815	9646	2108	4222	6008	7482	8661	39
22	3818	7032	9856	2313	4421	6202	7671	8845	38
23	4041	7249	8.000067	2517	4620	6396	7860	9029	37
24	4265	7466	0277	2722	4819	6589	8048	9213	36
25	7.974488	7.987682	8.000488	8.012926	8.025018	8.036783	8.048237	8.059396	35
26	4711	7899	0698	3130	5217	6976	8425	9580	34
27	4934	8115	0908	3335	5415	7169	8613	9764	33
28	5157	8332	1118	3539	5614	7363	8802	9947	32
29	5380	8548	1328	3743	5812	7556	8990	8.060130	31
30	7.975603	7.988764	8.001538	8.013947	8.026011	8.037749	8.049178	8.060314	30
31	5826	8980	1748	4151	6209	7942	9366	0497	29
32	6048	9196	1957	4354	6407	8135	9554	0680	28
33	6271	9412	2167	4558	6605	8327	9741	0863	27
34	6493	9627	2376	4761	6803	8520	9929	1046	26
35	7.976715	7.989843	8.002586	8.014965	8.027001	8.038713	8.050117	8.061229	25
36	6937	7.990058	2795	5168	7199	8905	0304	1412	24
37	7159	0274	3004	5372	7397	9098	0492	1594	23
38	7381	0489	3213	5575	7594	9290	0679	1777	22
39	7603	0704	3422	5778	7792	9482	0866	1960	21
40	7.977824	7.990919	8.003631	8.015981	8.027989	8.039675	8.051054	8.062142	20
41	8046	1134	3840	6184	8187	9867	1241	2325	19
42	8267	1349	4048	6386	8384	8.040059	1428	2507	18
43	8489	1564	4257	6589	8581	0251	1615	2689	17
44	8710	1778	4465	6792	8778	0443	1802	2871	16
45	7.978931	7.991993	8.004673	8.016994	8.028975	8.040634	8.051989	8.063054	15
46	9152	2207	4882	7197	9172	0826	2175	3236	14
47	9373	2422	5090	7399	9369	1018	2362	3418	13
48	9593	2636	5298	7601	9566	1209	2549	3599	12
49	9814	2850	5506	7803	9762	1401	2735	3781	11
50	7.980034	7.993064	8.005714	8.018005	8.029959	8.041592	8.052922	8.063963	10
51	0255	3278	5921	8207	8.030155	1783	3108	4145	9
52	0475	3491	6129	8409	0352	1974	3294	4326	8
53	0695	3705	6337	8611	0548	2165	3480	4508	7
54	0915	3919	6544	8813	0744	2356	3666	4689	6
55	7.981135	7.994132	8.006751	8.019014	8.030940	8.042547	8.053852	8.064871	5
56	1355	4346	6959	9216	1136	2738	4038	5052	4
57	1575	4559	7166	9417	1332	2929	4224	5233	3
58	1794	4772	7373	9618	1528	3120	4410	5414	2
59	2014	4985	7580	9820	1724	3310	4596	5595	1
″	27′	26′	25′	24′	23′	22′	21′	20′	″

0 Grad.

″	32′	33′	34′	35′	36′	37′	38′	39′	″
0	7.968889	7.982253	7.995219	8.007809	8.020044	8.031945	8.043527	8.054809	60
1	9115	2173	5432	8016	0245	2140	3718	4995	59
2	9341	2692	5645	8223	0446	2336	3908	5180	58
3	9567	2911	5857	8429	0647	2531	4098	5366	57
4	9792	3130	6070	8636	0848	2726	4289	5551	56
5	7.970018	7.983349	7.996282	8.008842	8.021049	8.032922	8.044479	8.055736	55
6	0244	3567	6495	9048	1249	3117	4669	5922	54
7	0469	3786	6707	9254	1450	3312	4859	6107	53
8	0694	4005	6919	9461	1650	3507	5049	6292	52
9	0920	4223	7131	9667	1850	3702	5238	6477	51
10	7.971145	7.984441	7.997343	8.009872	8.022051	8.033897	8.045428	8.056661	50
11	1370	4660	7555	8.010078	2251	4091	5618	6846	49
12	1595	4878	7767	0284	2451	4286	5807	7031	48
13	1819	5096	7978	0490	2651	4481	5997	7216	47
14	2044	5313	8190	0695	2850	4675	6186	7400	46
15	7.972269	7.985531	7.998401	8.010900	8.023050	8.034869	8.046375	8.057585	45
16	2493	5749	8612	1106	3250	5064	6565	7769	44
17	2717	5966	8824	1311	3449	5258	6754	7953	43
18	2941	6184	9035	1516	3649	5452	6943	8138	42
19	3165	6401	9246	1721	3848	5646	7132	8322	41
20	7.973389	7.986618	7.999456	8.011926	8.024047	8.035840	8.047321	8.058506	40
21	3613	6836	9667	2131	4247	6034	7509	8690	39
22	3837	7053	9878	2336	4446	6228	7698	8874	38
23	4060	7269	8.000089	2540	4645	6421	7887	9058	37
24	4284	7486	0299	2745	4844	6615	8075	9241	36
25	7.974507	7.987703	8.000509	8.012949	8.025043	8.036808	8.048264	8.059425	35
26	4731	7919	0720	3153	5241	7002	8452	9609	34
27	4954	8136	0930	3358	5440	7195	8641	9792	33
28	5177	8352	1140	3562	5638	7388	8829	9976	32
29	5400	8568	1350	3766	5837	7581	9017	8.060159	31
30	7.975622	7.988785	8.001560	8.013970	8.026035	8.037775	8.049205	8.060342	30
31	5845	9001	1770	4174	6234	7968	9393	0525	29
32	6068	9217	1979	4377	6432	8160	9581	0709	28
33	6290	9432	2189	4581	6630	8353	9769	0892	27
34	6512	9648	2398	4785	6828	8546	9956	1075	26
35	7.976735	7.989864	8.002608	8.014988	8.027026	8.038739	8.050144	8.061258	25
36	6957	7.990079	2817	5192	7224	8931	0332	1440	24
37	7179	0295	3026	5395	7421	9124	0519	1623	23
38	7401	0510	3235	5598	7619	9316	0707	1806	22
39	7622	0725	3444	5801	7817	9508	0894	1989	21
40	7.977844	7.990940	8.003653	8.016004	8.028014	8.039701	8.051081	8.062171	20
41	8065	1155	3862	6207	8211	9893	1268	2354	19
42	8287	1370	4070	6410	8409	8.040085	1455	2536	18
43	8508	1585	4279	6613	8606	0277	1642	2718	17
44	8730	1799	4487	6815	8803	0469	1829	2900	16
45	7.978951	7.992014	8.004696	8.017018	8.029000	8.040660	8.052016	8.063083	15
46	9171	2228	4904	7220	9197	0852	2203	3265	14
47	9392	2443	5112	7423	9394	1044	2390	3447	13
48	9613	2657	5320	7625	9590	1235	2576	3629	12
49	9834	2871	5528	7827	9787	1427	2763	3810	11
50	7.980054	7.993085	8.005736	8.018029	8.029984	8.041618	8.052949	8.063992	10
51	0275	3299	5944	8231	8.030180	1810	3136	4174	9
52	0495	3513	6151	8433	0377	2001	3322	4355	8
53	0715	3726	6359	8635	0573	2192	3508	4537	7
54	0935	3940	6566	8836	0769	2383	3694	4718	6
55	7.981155	7.994153	8.006774	8.019038	8.030965	8.042574	8.053880	8.064900	5
56	1375	4367	6981	9239	1161	2765	4066	5081	4
57	1595	4580	7188	9441	1357	2955	4252	5262	3
58	1814	4793	7395	9642	1553	3146	4438	5444	2
59	2034	5006	7602	9843	1749	3337	4624	5625	1
″	27′	26′	25′	24′	23′	22′	21′	20′	″

Log. Cotangens, 89 Grader.

0 Grad.

″	40′	41′	42′	43′	44′	45′	46′	47′	″
0	8.065776	8.076500	8.086965	8.097183	8.107167	8.116926	8.126471	8.135810	60
1	5957	6676	7137	7351	7331	7087	6628	5964	59
2	6138	6853	7309	7520	7496	7248	6786	6118	58
3	6319	7029	7481	7688	7660	7408	6943	6272	57
4	6499	7205	7653	7856	7824	7569	7100	6426	56
5	8.066680	8.077381	8.087825	8.098024	8.107989	8.117730	8.127257	8.136580	55
6	6861	7558	7997	8192	8153	7890	7414	6733	54
7	7041	7734	8169	8360	8317	8051	7571	6887	53
8	7221	7910	8341	8528	8481	8211	7728	7041	52
9	7402	8086	8513	8695	8645	8371	7885	7194	51
10	8.067582	8.078261	8.088684	8.098863	8.108809	8.118532	8.128042	8.137348	50
11	7762	8437	8856	9031	8973	8692	8198	7501	49
12	7942	8613	9028	9198	9136	8852	8355	7654	48
13	8122	8789	9199	9366	9300	9012	8512	7808	47
14	8302	8964	9371	9533	9464	9172	8668	7961	46
15	8.068482	8.079140	8.089542	8.099701	8.109627	8.119332	8.128825	8.138114	45
16	8662	9315	9713	9868	9791	9492	8981	8267	44
17	8842	9490	9884	8.100035	9954	9652	9138	8420	43
18	9021	9666	8.090055	0202	8.110118	9812	9294	8574	42
19	9201	9841	0227	0370	0281	9971	9450	8726	41
20	8.069380	8.080016	8.090398	8.100537	8.110444	8.120131	8.129606	8.138879	40
21	9560	0191	0568	0704	0608	0291	9763	9032	39
22	9739	0366	0739	0871	0771	04.50	9919	9185	38
23	9918	0541	0910	1037	0934	0610	8.130075	9338	37
24	8.070097	0716	1081	1204	1097	0769	0231	9491	36
25	8.070277	8.080891	8.091252	8.101371	8.111260	8.120929	8.130387	8.139643	35
26	0456	1065	1442	1538	1423	1088	0543	9796	34
27	0635	1240	1593	1704	1586	1247	0699	9948	33
28	0813	1415	1763	1871	1749	1407	0854	8.140101	32
29	0992	1589	1934	2037	1911	1566	1010	0253	31
30	8.071171	8.081764	8.092104	8.102204	8.112074	8.121725	8.131166	8.140406	30
31	1350	1938	2274	2370	2237	1884	1321	0558	29
32	1528	2112	2444	2536	2399	2043	1477	0710	28
33	1707	2287	2615	2703	2562	2202	1632	0863	27
34	1885	2461	2785	2869	2724	2361	1788	1015	26
35	8.072064	8.082635	8.092955	8.103035	8.112886	8.122519	8.131943	8.141167	25
36	2242	2809	3125	3201	3049	2678	2099	1319	24
37	2420	2983	3294	3367	3211	2837	2254	1471	23
38	2598	3157	3464	3533	3373	2996	2409	1623	22
39	2776	3330	3634	3699	3535	3154	2564	1775	21
40	8.072955	8.083504	8.093804	8.103864	8.113697	8.123313	8.132720	8.141927	20
41	3132	3678	3973	4030	3859	3471	2875	2079	19
42	3310	3851	4143	4196	4021	3629	3030	2231	18
43	3488	4025	4312	4361	4183	3788	3185	2382	17
44	3666	4198	4482	4527	4345	3946	3340	2534	16
45	8.073844	8.084372	8.094651	8.104692	8.114507	8.124104	8.133494	8.142685	15
46	4021	4545	4820	4858	4669	4263	3649	2837	14
47	4199	4718	4989	5023	4830	4421	3804	2989	13
48	4376	4892	5159	5188	4992	4579	3959	3140	12
49	4553	5065	5328	5354	5153	4737	4113	3291	11
50	8.074731	8.085238	8.095497	8.105519	8.115315	8.124895	8.134268	8.143443	10
51	4908	5411	5666	5684	5476	5053	4422	3594	9
52	5085	5584	5835	5849	5638	5210	4577	3745	8
53	5262	5757	6003	6014	5799	5368	4731	3896	7
54	5439	5929	6172	6179	5960	5526	4885	4048	6
55	8.075616	8.086102	8.096341	8.106344	8.116121	8.125684	8.135040	8.144199	5
56	5793	6275	6509	6508	6282	5841	5194	4350	4
57	5970	6447	6678	6673	6443	5999	5348	4501	3
58	6146	6620	6846	6838	6604	6156	5502	4652	2
59	6323	6792	7015	7002	6765	6314	5656	4802	1
″	19′	18′	17′	16′	15′	14′	13′	12′	″

0 Grad.

″	40′	41′	42′	43′	44′	45′	46′	47′	″
0	8.065806	8.076531	8.086997	8.097217	8.107202	8.116963	8.126510	8.135851	60
1	5987	6707	7169	7385	7367	7124	6667	6005	59
2	6167	6883	7342	7554	7531	7285	6824	6159	58
3	6348	7060	7514	7722	7696	7446	6982	6313	57
4	6529	7236	7686	7890	7860	7606	7139	6467	56
5	8.066710	8.077412	8.087858	8.098058	8.108024	8.117767	8.127296	8.136620	55
6	6890	7589	8030	8226	8188	7928	7453	6774	54
7	7071	7765	8202	8394	8353	8088	7610	6928	53
8	7251	7941	8374	8562	8517	8248	7767	7081	52
9	7431	8117	8545	8730	8681	8409	7924	7235	51
10	8.067612	8.078293	8.088717	8.098897	8.108845	8.118569	8.128081	8.137389	50
11	7792	8468	8889	9065	9008	8729	8237	7542	49
12	7972	8644	9060	9233	9172	8890	8394	7695	48
13	8152	8820	9232	9400	9336	9050	8551	7849	47
14	8332	8995	9403	9568	9500	9210	8707	8002	46
15	8.068512	8.079171	8.089575	8.099735	8.109663	8.119370	8.128864	8.138155	45
16	8692	9346	9746	9902	9827	9530	9021	8308	44
17	8871	9522	9917	8.100070	9990	9690	9177	8462	43
18	9051	9697	8.090088	0237	8.110154	9850	9333	8615	42
19	9231	9872	0259	0404	0317	8.120009	9490	8768	41
20	8.069410	8.080047	8.090430	8.100571	8.110481	8.120169	8.129646	8.138921	40
21	9590	0223	0601	0738	0644	0329	9802	9074	39
22	9769	0398	0772	0905	0802	0488	9958	9226	38
23	9948	0573	0943	1072	0970	0648	8.130114	9379	37
24	8.070127	0747	1114	1239	1133	0807	0270	9532	36
25	8.070307	8.080922	8.091285	8.101406	8.111296	8.120967	8.130426	8.139685	35
26	0486	1097	1455	1572	1459	1126	0582	9837	34
27	0665	1272	1626	1739	1622	1285	0738	9990	33
28	0844	1446	1796	1906	1785	1445	0894	8.140142	32
29	1022	1621	1967	2072	1948	1604	1050	0295	31
30	8.071201	8.081795	8.092137	8.102239	8.112110	8.121763	8.131206	8.140447	30
31	1380	1970	2307	2405	2273	1922	1361	0600	29
32	1559	2144	2478	2571	2436	2081	1517	0752	28
33	1737	2318	2648	2737	2598	2240	1672	0904	27
34	1916	2492	2818	2904	2761	2399	1828	1057	26
35	8.072094	8.082667	8.092988	8.103070	8.112923	8.122558	8.131983	8.141209	25
36	2272	2841	3158	3236	3085	2716	2139	1361	24
37	2451	3015	3328	3402	3248	2875	2294	1513	23
38	2629	3188	3498	3568	3410	3034	2449	1665	22
39	2807	3362	3667	3734	3572	3192	2604	1817	21
40	8.072985	8.083536	8.093837	8.103899	8.113734	8.123351	8.132760	8.141969	20
41	3163	3710	4007	4065	3896	3509	2915	2121	19
42	3341	3883	4176	4231	4058	3668	3070	2272	18
43	3519	4057	4346	4397	4220	3826	3225	2424	17
44	3696	4230	4515	4562	4382	3985	3380	2576	16
45	8.073874	8.084404	8.094685	8.104728	8.114544	8.124143	8.133534	8.142727	15
46	4052	4577	4854	4893	4705	4301	3689	2879	14
47	4229	4751	5023	5058	4867	4459	3844	3030	13
48	4407	4924	5192	5224	5029	4617	3999	3182	12
49	4584	5097	5361	5389	5190	4775	4153	3333	11
50	8.074761	8.085270	8.095530	8.105554	8.115352	8.124933	8.134308	8.143485	10
51	4939	5443	5699	5719	5513	5091	4463	3636	9
52	5116	5616	5868	5884	5675	5249	4617	3787	8
53	5293	5789	6037	6049	5836	5407	4771	3939	7
54	5470	5962	6206	6214	5997	5565	4926	4090	6
55	8.075647	8.086134	8.096375	8.106379	8.116158	8.125722	8.135080	8.144241	5
56	5824	6307	6543	6544	6319	5880	5234	4392	4
57	6001	6480	6712	6709	6481	6037	5389	4543	3
58	6177	6652	6880	6873	6642	6195	5543	4694	2
59	6354	6825	7049	7038	6803	6352	5697	4845	1
″	19′	18′	17′	16′	15′	14′	13′	12′	″

0 Grad.

″	48′	49′	50′	51′	52′	53′	54′	55′	″
0	8.144953	8.153907	8.162681	8.171280	8.179713	8.187985	8.196102	8.204070	60
1	5104	4055	2825	1422	9852	8121	6236	4202	59
2	5255	4203	2970	1564	9991	8258	6370	4333	58
3	5405	4350	3115	1706	8.180130	8394	6504	4465	57
4	5556	4498	3259	1848	0269	8531	6638	4596	56
5	8.145706	8.154645	8.163404	8.171989	8.180408	8.188667	8.196772	8.204728	55
6	5857	4793	3548	2131	0547	8803	6905	4859	54
7	6007	4940	3693	2273	0686	8940	7039	4990	53
8	6158	5088	3837	2414	0825	9076	7173	5122	52
9	6308	5235	3982	2556	0964	9212	7307	5253	51
10	8.146458	8.155382	8.164126	8.172697	8.181102	8.189348	8.197440	8.205384	50
11	6609	5529	4270	2839	1241	9484	7574	5515	49
12	6759	5676	4414	2980	1380	9620	7707	5646	48
13	6909	5823	4559	3121	1519	9756	7841	5778	47
14	7059	5970	4703	3263	1657	9892	7974	5909	46
15	8.147209	8.156117	8.164847	8.173404	8.181796	8.190028	8.198108	8.206040	45
16	7359	6264	4991	3545	1934	0164	8241	6171	44
17	7509	6411	5135	3686	2073	0300	8375	6302	43
18	7659	6558	5279	3827	2211	0436	8508	6432	42
19	7809	6705	5422	3968	2349	0572	8641	6563	41
20	8.147959	8.156852	8.165566	8.174109	8.182488	8.190707	8.198774	8.206694	40
21	8108	6998	5710	4250	2626	0843	8908	6825	39
22	8258	7145	5854	4391	2764	0979	9041	6956	38
23	8408	7292	5997	4532	2902	1114	9174	7086	37
24	8557	7438	6141	4673	3041	1250	9307	7217	36
25	8.148707	8.157585	8.166285	8.174814	8.183179	8.191385	8.199440	8.207348	35
26	8856	7731	6428	4955	3317	1521	9573	7478	34
27	9005	7877	6572	5095	3455	1656	9706	7609	33
28	9155	8024	6715	5236	3593	1792	9839	7739	32
29	9304	8170	6858	5376	3731	1927	9972	7870	31
30	8.149453	8.158316	8.167002	8.175517	8.183868	8.192062	8.200104	8.208000	30
31	9603	8463	7145	5658	4006	2198	0237	8131	29
32	9752	8609	7288	5798	4144	2333	0370	8261	28
33	9901	8755	7432	5938	4282	2468	0503	8391	27
34	8.150050	8901	7575	6079	4420	2603	0635	8522	26
35	8.150199	8.159047	8.167718	8.176219	8.184557	8.192738	8.200768	8.208652	25
36	0348	9193	7861	6359	4695	2873	0900	8782	24
37	0497	9339	8004	6500	4832	3008	1033	8912	23
38	0646	9484	8147	6640	4970	3143	1165	9042	22
39	0794	9630	8290	6780	5107	3278	1298	9172	21
40	8.150943	8.159776	8.168433	8.176920	8.185245	8.193413	8.201430	8.209302	20
41	1092	9922	8576	7060	5382	3548	1563	9432	19
42	1241	8.160067	8718	7200	5520	3683	1695	9562	18
43	1389	0213	8861	7340	5657	3817	1827	9692	17
44	1538	0358	9004	7480	5794	3952	1960	9822	16
45	8.151686	8.160504	8.169146	8.177620	8.185931	8.194087	8.202092	8.209952	15
46	1835	0650	9289	7760	6069	4221	2224	8.210082	14
47	1983	0795	9431	7900	6206	4356	2356	0211	13
48	2131	0940	9574	8039	6343	4491	2488	0341	12
49	2280	1086	9716	8179	6480	4625	2620	0471	11
50	8.152428	8.161231	8.169859	8.178319	8.186617	8.194760	8.202752	8.210601	10
51	2576	1376	8.170001	8458	6754	4894	2884	0730	9
52	2724	1521	0143	8598	6891	5028	3016	0860	8
53	2872	1666	0286	8737	7028	5163	3148	0989	7
54	3020	1811	0428	8877	7165	5297	3280	1119	6
55	8.153168	8.161956	8.170570	8.179016	8.187301	8.195431	8. 203412	8.211248	5
56	3316	2101	0712	9156	7438	5566	3544	1378	4
57	3464	2246	0854	9295	7575	5700	3675	1507	3
58	3612	2391	0996	9434	7712	5834	3807	1636	2
59	3760	2536	1138	9574	7848	5968	3939	1766	1
″	11′	10′	9′	8′	7′	6′	5′	4′	″

0 Grad.

″	48′	49′	50′	51′	52′	53′	54′	55′	″
0	8.144996	8.153952	8.162727	8.171328	8.179763	8.188036	8.196156	8.204126	60
1	5146	4099	2871	1470	9902	8173	6290	4257	59
2	5297	4247	3016	1612	8.180041	8309	6424	4389	58
3	5448	4395	3161	1754	0180	8446	6558	4521	57
4	5598	4542	3305	1896	0319	8582	6691	4652	56
5	8.145749	8.154690	8.163450	8.172037	8.180458	8.188719	8.196825	8.204783	55
6	5899	4837	3595	2179	0597	8855	6959	4915	54
7	6050	4985	3739	2321	0736	8991	7093	5046	53
8	6200	5132	3883	2462	0875	9128	7227	5178	52
9	6351	5279	4028	2604	1014	9264	7360	5309	51
10	8.146501	8.155426	8.164172	8.172745	8.181152	8.189400	8.197494	8.205440	50
11	6651	5574	4316	2887	1291	9536	7628	5571	49
12	6802	5721	4461	3028	1430	9672	7761	5702	48
13	6952	5868	4605	3170	1569	9808	7895	5834	47
14	7102	6015	4749	3311	1707	9944	8028	5965	46
15	8.147252	8.156162	8.164893	8.173452	8.181846	8.190080	8.198162	8.206096	45
16	7402	6309	5037	3593	1984	0216	8295	6227	44
17	7552	6456	5181	3735	2123	0352	8429	6358	43
18	7702	6603	5325	3876	2261	0488	8562	6489	42
19	7852	6750	5469	4017	2400	0624	8695	6620	41
20	8.148001	8.156896	8.165613	8.174158	8.182538	8.190760	8.198829	8.206750	40
21	8151	7043	5757	4299	2676	0895	8962	6881	39
22	8301	7190	5900	4440	2815	1031	9095	7012	38
23	8451	7336	6044	4581	2953	1167	9228	7143	37
24	8600	7483	6188	4722	3091	1302	9361	7273	36
25	8.148750	8.157629	8.166331	8.174862	8.183229	8.191438	8.199494	8.207404	35
26	8899	7776	6475	5003	3367	1573	9627	7535	34
27	9049	7922	6618	5144	3506	1709	9760	7665	33
28	9198	8069	6762	5285	3643	1844	9893	7796	32
29	9347	8215	6905	5425	3781	1980	8.200026	7926	31
30	8.149497	8.158361	8.167049	8.175566	8.183919	8.192115	8.200159	8.208057	30
31	9646	8508	7192	5706	4057	2250	0292	8187	29
32	9795	8654	7335	5847	4195	2385	0425	8318	28
33	9944	8800	7479	5987	4333	2521	0557	8448	27
34	8.150093	8946	7622	6128	4470	2656	0690	8578	26
35	8.150242	8.159092	8.167765	8.176268	8.184608	8.192791	8.200823	8.208709	25
36	0391	9238	7908	6408	4746	2926	0955	8839	24
37	0540	9384	8051	6549	4883	3061	1088	8969	23
38	0689	9530	8194	6689	5021	3196	1220	9099	22
39	0838	9676	8337	6829	5158	3331	1353	9229	21
40	8.150987	8.159821	8.168480	8.176969	8.185296	8.193466	8.201485	8.209359	20
41	1135	9967	8623	7109	5433	3601	1618	9489	19
42	1284	8.160113	8766	7249	5571	3736	1750	9619	18
43	1433	0258	8908	7389	5708	3870	1882	9749	17
44	1581	0404	9051	7529	5845	4005	2015	9879	16
45	8.151730	8.160549	8.169194	8.177669	8.185983	8.194140	8.202147	8.210009	15
46	1878	0695	9336	7809	6120	4275	2279	0139	14
47	2027	0840	9479	7949	6257	4409	2411	0269	13
48	2175	0986	9621	8089	6394	4544	2543	0398	12
49	2323	1131	9764	8228	6531	4678	2676	0528	11
50	8.152472	8.161276	8.169906	8.178368	8.186668	8.194813	8.202808	8.210658	10
51	2620	1422	8.170049	8508	6805	4947	2940	0787	9
52	2768	1567	0191	8647	6942	5082	3072	0917	8
53	2916	1712	0333	8787	7079	5216	3203	1047	7
54	3064	1857	0476	8926	7216	5350	3335	1176	6
55	8.153212	8.162002	8.170618	8.179066	8.187353	8.195485	8.203467	8.211306	5
56	3360	2147	0760	9205	7490	5619	3599	1435	4
57	3508	2292	0902	9345	7626	5753	3731	1565	3
58	3656	2437	1044	9484	7763	5887	3862	1694	2
59	3804	2582	1186	9623	7900	6021	3994	1823	1
″	11′	10′	9′	8′	7′	6′	5′	4′	″

	0 Grad.				1 Grad.				
″	56′	57′	58′	59′	0′	1′	2′	3′	″
0	8.211895	8.219581	8.227133	8.234557	8.241855	8.249033	8.256094	8.263042	60
1	2024	9708	7258	4679	1976	9152	6211	3157	59
2	2153	9835	7383	4802	2096	9270	6328	3272	58
3	2282	9962	7508	4925	2217	9389	6444	3387	57
4	2412	8.220089	7632	5047	2338	9507	6561	3502	56
5	8.212541	8.220215	8.227757	8.235170	8.242458	8.249626	8.256677	8.263616	55
6	2670	0342	7882	5292	2578	9744	6794	3731	54
7	2799	0469	8006	5415	2699	9863	6911	3846	53
8	2928	0596	8131	5537	2819	9981	7027	3960	52
9	3057	0722	8255	5659	2940	8.250100	7144	4075	51
10	8.213185	8.220849	8.228380	8.235782	8.243060	8.250218	8.257260	8.264190	50
11	3314	0976	8504	5904	3180	0336	7376	4304	49
12	3443	1102	8628	6026	3300	0455	7493	4419	48
13	3572	1229	8753	6149	3421	0573	7609	4533	47
14	3701	1355	8877	6271	3541	0691	7725	4648	46
15	8.213829	8.221481	8.229001	8.236393	8.243661	8.250809	8.257842	8.264762	45
16	3958	1608	9125	6515	3781	0927	7958	4877	44
17	4086	1734	9250	6637	3901	1045	8074	4991	43
18	4215	1861	9374	6759	4021	1164	8190	5105	42
19	4344	1987	9498	6881	4141	1282	8306	5220	41
20	8.214472	8.222113	8.229622	8.237003	8.244261	8.251400	8.258423	8.265334	40
21	4601	2239	9746	7125	4381	1518	8539	5448	39
22	4729	2366	9870	7247	4501	1636	8655	5562	38
23	4857	2492	9994	7369	4621	1753	8771	5677	37
24	4986	2618	8.230118	7491	4741	1871	8887	5791	36
25	8.215114	8.222744	8.230242	8.237613	8.244860	8.251989	8.259003	8.265905	35
26	5242	2870	0366	7735	4980	2107	9119	6019	34
27	5370	2996	0490	7856	5100	2225	9235	6133	33
28	5499	3122	0613	7978	5220	2343	9350	6247	32
29	5627	3248	0737	8100	5339	2460	9466	6361	31
30	8.215755	8.223374	8.230861	8.238221	8.245459	8.252578	8.259582	8.266475	30
31	5883	3500	0985	8343	5579	2696	9698	6589	29
32	6011	3625	1108	8465	5698	2813	9814	6703	28
33	6139	3751	1232	8586	5818	2931	9929	6817	27
34	6267	3877	1356	8708	5937	3048	8.260045	6931	26
35	8.216395	8.224003	8.231479	8.238829	8.246057	8.253166	8.260161	8.267045	25
36	6523	4128	1603	8951	6176	3284	0276	7158	24
37	6651	4254	1726	9072	6296	3401	0392	7272	23
38	6779	4379	1850	9193	6415	3518	0508	7386	22
39	6906	4505	1973	9315	6534	3636	0623	7500	21
40	8.217034	8.224631	8.232096	8.239436	8.246654	8.253753	8.260739	8.267613	20
41	7162	4756	2220	9557	6773	3871	0854	7727	19
42	7289	4881	2343	9679	6892	3988	0970	7841	18
43	7417	5007	2466	9800	7011	4105	1085	7954	17
44	7545	5132	2590	9921	7131	4222	1200	8068	16
45	8.217672	8.225258	8.232713	8.240042	8.247250	8.254340	8.261316	8.268181	15
46	7800	5383	2836	0163	7369	4457	1431	8295	14
47	7927	5508	2959	0284	7488	4574	1546	8408	13
48	8055	5633	3082	0405	7607	4691	1662	8522	12
49	8182	5759	3205	0526	7726	4808	1777	8635	11
50	8.218309	8.225884	8.233328	8.240647	8.247845	8.254925	8.261892	8.268749	10
51	8437	6009	3451	0768	7964	5042	2007	8862	9
52	8564	6134	3574	0889	8083	5159	2122	8975	8
53	8691	6259	3697	1010	8202	5276	2237	9089	7
54	8819	6384	3820	1131	8321	5393	2352	9202	6
55	8.218946	8.226509	8.233943	8.241252	8.248439	8.255510	8.262468	8.269315	5
56	9073	6634	4066	1372	8558	5627	2583	9428	4
57	9200	6759	4189	1493	8677	5744	2698	9542	3
58	9327	6884	4311	1614	8796	5861	2812	9655	2
59	9454	7009	4434	1735	8914	5977	2927	9768	1
″	3′	2′	1′	0′	59′	58′	57′	56′	″
	Log. Cosinus, 89 Grader.				Log. Cosinus, 88 Grader.				

	0 Grad.				1 Grad.				
″	56′	57′	58′	59′	0′	1′	2′	3′	″
0	8.211953	8.219641	8.227195	8.234621	8.241921	8.249101	8.256165	8.263115	60
1	2082	9768	7320	4743	2042	9220	6282	3230	59
2	2211	9895	7445	4866	2163	9339	6398	3345	58
3	2340	8.220022	7570	4989	2283	9457	6515	3460	57
4	2469	0148	7694	5111	2404	9576	6632	3575	56
5	8.212598	8.220275	8.227819	8.235234	8.242524	8.249695	8.256748	8.263689	55
6	2727	0402	7944	5356	2645	9813	6865	3804	54
7	2857	0529	8068	5479	2765	9931	6981	3919	53
8	2985	0656	8193	5601	2886	8.250050	7098	4034	52
9	3114	0782	8317	5724	3006	0168	7215	4148	51
10	8.213243	8.220909	8.228442	8.235846	8.243126	8.250287	8.257331	8.264263	50
11	3372	1036	8566	5968	3247	0405	7447	4378	49
12	3501	1162	8691	6091	3367	0523	7564	4492	48
13	3630	1289	8815	6213	3487	0642	7680	4607	47
14	3759	1415	8939	6335	3607	0760	7797	4721	46
15	8.213887	8.221542	8.229064	8.236457	8.243728	8.250878	8.257913	8.264836	45
16	4016	1668	9188	6580	3848	0996	8029	4950	44
17	4145	1795	9312	6702	3968	1114	8145	5064	43
18	4273	1921	9436	6824	4088	1233	8262	5179	42
19	4402	2047	9560	6946	4208	1351	8378	5293	41
20	8.214530	8.222174	8.229685	8.237068	8.244328	8.251469	8.258494	8.265408	40
21	4659	2300	9809	7190	4448	1587	8610	5522	39
22	4787	2426	9933	7312	4568	1705	8726	5636	38
23	4916	2552	8.230057	7434	4688	1823	8842	5750	37
24	5044	2678	0181	7556	4808	1941	8958	5865	36
25	8.215172	8.222804	8.230305	8.237678	8.244928	8.252059	8.259074	8.265979	35
26	5301	2930	0429	7800	5047	2176	9190	6093	34
27	5429	3057	0552	7921	5167	2294	9306	6207	33
28	5557	3183	0676	8043	5287	2412	9422	6321	32
29	5685	3308	0800	8165	5407	2530	9538	6435	31
30	8.215814	8.223434	8.230924	8.238286	8.245526	8.252648	8.259654	8.266549	30
31	5942	3560	1048	8408	5646	2765	9770	6663	29
32	6070	3686	1171	8530	5766	2883	9886	6777	28
33	6198	3812	1295	8651	5885	3001	8.260001	6891	27
34	6326	3938	1419	8773	6005	3118	0117	7005	26
35	8.216454	8.224063	8.231542	8.238894	8.246124	8.253236	8.260233	8.267119	25
36	6582	4189	1666	9016	6244	3353	0348	7233	24
37	6710	4315	1789	9137	6363	3471	0464	7347	23
38	6837	4440	1913	9259	6483	3588	0580	7460	22
39	6965	4566	2036	9380	6602	3706	0695	7574	21
40	8.217093	8.224692	8.232160	8.239501	8.246721	8.253823	8.260811	8.267688	20
41	7221	4817	2283	9623	6841	3941	0926	7802	19
42	7349	4943	2406	9744	6960	4058	1042	7915	18
43	7476	5068	2530	9865	7079	4175	1157	8029	17
44	7604	5194	2653	9987	7198	4292	1273	8142	16
45	8.217731	8.225319	8.232776	8.240108	8.247318	8.254410	8.261388	8.268256	15
46	7859	5444	2900	0229	7437	4527	1503	8370	14
47	7986	5570	3023	0350	7556	4644	1619	8483	13
48	8114	5695	3146	0471	7675	4761	1734	8597	12
49	8241	5820	3269	0592	7794	4878	1849	8710	11
50	8.218369	8.225945	8.233392	8.240713	8.247913	8.254996	8.261965	8.268824	10
51	8496	6070	3515	0834	8032	5113	2080	8937	9
52	8623	6196	3638	0955	8151	5230	2195	9050	8
53	8751	6321	3761	1076	8270	5347	2310	9164	7
54	8878	6446	3884	1197	8389	5464	2425	9277	6
55	8.219005	8.226571	8.234007	8.241318	8.248508	8.255581	8.262540	8.269390	5
56	9132	6696	4130	1439	8626	5698	2655	9503	4
57	9260	6821	4252	1559	8745	5814	2770	9617	3
58	9387	6946	4375	1680	8864	5931	2885	9730	2
59	9514	7070	4498	1801	8983	6048	3000	9843	1
″	3′	2′	1′	0′	59′	58′	57′	56′	″
	Log. Cotangens, 89 Grader.				Log. Cotangens, 88 Grader.				

1 Grad.

″	4′	5′	6′	7′	8′	9′	10′	11′	″
0	8.269881	8.276614	8.283243	8.289773	8.296207	8.302546	8.308794	8.314954	60
1	9994	6725	3353	9881	6313	2651	8897	5055	59
2	8.270107	6836	3463	9989	6419	2756	9001	5157	58
3	0220	6947	3572	8.290097	6526	2861	9104	5259	57
4	0333	7059	3682	0205	6632	2965	9207	5361	56
5	8.270446	8.277170	8.283791	8.290313	8.296738	8.303070	8.309311	8.315463	55
6	0559	7281	3901	0421	6845	3175	9414	5565	54
7	0672	7392	4010	0529	6951	3280	9517	5666	53
8	0785	7503	4120	0637	7057	3384	9620	5768	52
9	0898	7614	4229	0744	7163	3489	9724	5870	51
10	8.271010	8.277726	8.284339	8.290852	8.297270	8.303594	8.309827	8.315972	50
11	1123	7837	4448	0960	7376	3698	9930	6073	49
12	1236	7948	4557	1068	7482	3803	8.310033	6175	48
13	1349	8059	4667	1175	7588	3907	0136	6277	47
14	1461	8170	4776	1283	7694	4012	0239	6378	46
15	8.271574	8.278281	8.284885	8.291391	8.297800	8.304116	8.310342	8.316480	45
16	1687	8391	4994	1498	7906	4221	0445	6581	44
17	1799	8502	5103	1606	8012	4325	0548	6683	43
18	1912	8613	5213	1713	8118	4430	0651	6784	42
19	2024	8724	5322	1821	8224	4534	0754	6886	41
20	8.272137	8.278835	8.285431	8.291928	8.298330	8.304639	8.310857	8.316987	40
21	2249	8946	5540	2036	8436	4743	0960	7089	39
22	2362	9056	5649	2143	8542	4847	1063	7190	38
23	2474	9167	5758	2251	8648	4952	1166	7292	37
24	2587	9278	5867	2358	8754	5056	1268	7393	36
25	8.272699	8.279388	8.285976	8.292466	8.298859	8.305160	8.311371	8.317494	35
26	2811	9499	6085	2573	8965	5265	1474	7596	34
27	2924	9609	6194	2680	9071	5369	1577	7697	33
28	3036	9720	6303	2787	9177	5473	1679	7798	32
29	3148	9831	6412	2895	9282	5577	1782	7900	31
30	8.273260	8.279941	8.286521	8.293002	8.299388	8.305681	8.311885	8.318001	30
31	3372	8.280052	6629	3109	9494	5785	1987	8102	29
32	3485	0162	6738	3216	9599	5890	2090	8203	28
33	3597	0272	6847	3323	9705	5994	2193	8304	27
34	3709	0383	6956	3431	9810	6098	2295	8405	26
35	8.273821	8.280493	8.287064	8.293538	8.299916	8.306202	8.312398	8.318507	25
36	3933	0604	7173	3645	8.300021	6306	2500	8608	24
37	4045	0714	7282	3752	0127	6410	2603	8709	23
38	4157	0824	7390	3859	0232	6514	2705	8810	22
39	4269	0934	7499	3966	0338	6617	2808	8911	21
40	8.274381	8.281045	8.287608	8.294073	8.300443	8.306721	8.312910	8.319012	20
41	4493	1155	7716	4180	0549	6825	3012	9113	19
42	4605	1265	7825	4287	0654	6929	3115	9214	18
43	4717	1375	7933	4394	0759	7033	3217	9315	17
44	4828	1485	8042	4500	0865	7137	3320	9416	16
45	8.274940	8.281595	8.288150	8.294607	8.300970	8.307240	8.313422	8.319516	15
46	5052	1705	8258	4714	1075	7344	3524	9617	14
47	5164	1815	8367	4821	1180	7448	3626	9718	13
48	5275	1925	8475	4928	1286	7552	3729	9819	12
49	5387	2035	8584	5034	1391	7655	3831	9920	11
50	8.275499	8.282145	8.288692	8.295141	8.301496	8.307759	8.313933	8.320020	10
51	5610	2255	8800	5248	1601	7863	4035	0121	9
52	5722	2365	8908	5354	1706	7966	4137	0222	8
53	5833	2475	9017	5461	1811	8070	4239	0323	7
54	5945	2585	9125	5568	1916	8173	4342	0423	6
55	8.276056	8.282695	9.289233	8.295674	8.302021	8.308277	8.314444	8.320524	5
56	6168	2804	9341	5781	2126	8380	4546	0625	4
57	6279	2914	9449	5887	2231	8484	4648	0725	3
58	6391	3024	9557	5994	2336	8587	4750	0826	2
59	6502	3134	9665	6100	2441	8691	4852	0926	1
″	55′	54′	53′	52′	51′	50′	49′	48′	″

Log. Cosinus, 88 Grader.

1 Grad.

″	4′	5′	6′	7′	8′	9′	10′	11′	″
0	8.269956	8.276691	8.283323	8.289856	8.296292	8.302633	8.308884	8.315046	60
1	8.270069	6803	3433	9964	6398	2738	8988	5148	59
2	0182	6914	3543	8.290072	6505	2843	9091	5250	58
3	0295	7025	3652	0180	6611	2948	9194	5352	57
4	0408	7136	3762	0288	6717	3053	9298	5454	56
5	8.270521	8.277248	8.283872	8.290396	8.296824	8.303158	8.309401	8.315556	55
6	0634	7359	3981	0504	6930	3263	9504	5658	54
7	0747	7470	4091	0612	7036	3367	9608	5759	53
8	0860	7581	4200	0719	7143	3472	9711	5861	52
9	0973	7692	4310	0827	7249	3577	9814	5963	51
10	8.271086	8.277804	8.284419	8.290935	8.297355	8.303682	8.309917	8.316065	50
11	1199	7915	4528	1043	7461	3786	8.310020	6166	49
12	1312	8026	4638	1151	7567	3891	0124	6268	48
13	1424	8137	4747	1258	7674	3995	0227	6370	47
14	1537	8248	4856	1366	7780	4100	0330	6471	46
15	8.271650	8.278359	8.284966	8.291474	8.297886	8.304205	8.310433	8.316573	45
16	1762	8470	5075	1581	7992	4309	0536	6675	44
17	1875	8581	5184	1689	8098	4414	0639	6776	43
18	1988	8691	5293	1797	8204	4518	0742	6878	42
19	2100	8802	5403	1904	8310	4623	0845	6980	41
20	8.272213	8.278913	8.285512	8.292012	8.298416	8.304727	8.310948	8.317081	40
21	2325	9024	5621	2119	8522	4831	1051	7182	39
22	2438	9135	5730	2227	8628	4936	1154	7284	38
23	2550	9245	5839	2334	8734	5040	1257	7385	37
24	2663	9356	5948	2442	8840	5145	1359	7487	36
25	8.272775	8.279467	8.286057	8.292549	8.298945	8.305249	8.311462	8.317588	35
26	2888	9578	6166	2656	9051	5353	1565	7689	34
27	3000	9688	6275	2764	9157	5457	1668	7791	33
28	3112	9799	6384	2871	9263	5562	1771	7892	32
29	3224	9909	6493	2978	9368	5666	1873	7993	31
30	8.273337	8.280020	8.286602	8.293086	8.299474	8.305770	8.311976	8.318095	30
31	3449	0130	6711	3193	9580	5874	2079	8196	29
32	3561	0241	6820	3300	9685	5978	2181	8297	28
33	3673	0351	6928	3407	9791	6082	2284	8398	27
34	3786	0462	7037	3514	9897	6187	2387	8500	26
35	8.273898	8.280572	8.287146	8.293622	8.300002	8.306291	8.312489	8.318601	25
36	4010	0683	7255	3729	0108	6395	2592	8702	24
37	4122	0793	7363	3836	0213	6499	2694	8803	23
38	4234	0903	7472	3943	0319	6603	2797	8904	22
39	4346	1014	7581	4050	0424	6707	2899	9005	21
40	8.274458	8.281124	8.287689	8.294157	8.300530	8.306811	8.313002	8.319106	20
41	4570	1234	7798	4264	0635	6914	3104	9207	19
42	4682	1344	7906	4371	0741	7018	3207	9308	18
43	4794	1454	8015	4478	0846	7122	3309	9409	17
44	4905	1565	8123	4585	0951	7226	3411	9510	16
45	8.275017	8.281675	8.288232	8.294692	8.301057	8.307330	8.313514	8.319611	15
46	5129	1785	8340	4798	1162	7434	3616	9712	14
47	5241	1895	8449	4905	1267	7537	3718	9813	13
48	5353	2005	8557	5012	1372	7641	3821	9914	12
49	5464	2115	8666	5119	1478	7745	3923	8.320014	11
50	8.275576	8.282225	8.288774	8.295226	8.301583	8.307849	8.314025	8.320115	10
51	5688	2335	8882	5332	1688	7952	4127	0216	9
52	5799	2445	8991	5439	1793	8056	4230	0317	8
53	5911	2555	9099	5546	1898	8160	4332	0418	7
54	6022	2665	9207	5652	2003	8263	4434	0518	6
55	8.276134	8.282775	8.289315	8.295759	8.302109	8.308367	8.314536	8.320619	5
56	6245	2884	9423	5866	2214	8470	4638	0720	4
57	6357	2994	9532	5972	2319	8574	4740	0820	3
58	6468	3104	9640	6079	2424	8677	4842	0921	2
59	6580	3214	9748	6185	2529	8781	4944	1021	1
″	55′	54′	53′	52′	51′	50′	49′	48′	″

1 Grad.

″	12′	13′	14′	15′	16′	17′	18′	19′	″
0	8.321027	8.327016	8.332924	8.338753	8.344504	8.350180	8.355783	8.361315	60
1	1127	7115	3022	8849	4599	0274	5876	1407	59
2	1228	7215	3120	8946	4695	0368	5969	1498	58
3	1328	7314	3218	9042	4790	0462	6062	1590	57
4	1429	7413	3315	9139	4885	0556	6154	1681	56
5	8.321529	8.327512	8.333413	8.339235	8.344980	8.350650	8.356247	8.361773	55
6	1629	7611	3511	9331	5075	0744	6340	1864	54
7	1730	7710	3608	9428	5170	0838	6432	1956	53
8	1830	7809	3706	9524	5265	0932	6525	2047	52
9	1931	7908	3804	9620	5360	1026	6618	2139	51
10	8.322031	8.328007	8.333901	8.339717	8.345455	8.351119	8.356710	8.362230	50
11	2131	8105	3999	9813	5550	1213	6803	2321	49
12	2231	8204	4096	9909	5645	1307	6895	2413	48
13	2332	8303	4194	8.340005	5740	1401	6988	2504	47
14	2432	8402	4291	0102	5835	1494	7080	2596	46
15	8.322532	8.328501	8.334389	8.340198	8.345930	8.351588	8.357173	8.362687	45
16	2632	8600	4486	0294	6025	1682	7265	2778	44
17	2732	8698	4584	0390	6120	1775	7358	2869	43
18	2832	8797	4681	0486	6215	1869	7450	2961	42
19	2932	8896	4778	0582	6310	1963	7543	3052	41
20	8.323033	8.328995	8.334876	8.340678	8.346405	8.352056	8.357635	8.363143	40
21	3133	9093	4973	0775	6499	2150	7727	3234	39
22	3233	9192	5071	0871	6594	2243	7820	3326	38
23	3333	9291	5168	0967	6689	2337	7912	3417	37
24	3433	9389	5265	1063	6784	2430	8004	3508	36
25	8.323532	8.329488	8.335362	8.341159	8.346878	8.352524	8.358097	8.363599	35
26	3632	9586	5460	1255	6973	2617	8189	3690	34
27	3732	9685	5557	1350	7068	2711	8281	3781	33
28	3832	9783	5654	1446	7162	2804	8374	3872	32
29	3932	9882	5751	1542	7257	2898	8466	3963	31
30	8.324032	8.329980	8.335848	8.341638	8.347352	8.352991	8.358558	8.364054	30
31	4132	8.330079	5945	1734	7446	3084	8650	4146	29
32	4231	0177	6043	1830	7541	3178	8742	4237	28
33	4331	0276	6140	1926	7635	3271	8834	4327	27
34	4431	0374	6237	2021	7730	3364	8927	4418	26
35	8.324531	8.330472	8.336334	8.342117	8.347824	8.353458	8.359019	8.364509	25
36	4630	0571	6431	2213	7919	3551	9111	4600	24
37	4730	0669	6528	2309	8013	3644	9203	4691	23
38	4830	0767	6625	2404	8108	3737	9295	4782	22
39	4929	0866	6722	2500	8202	3831	9387	4873	21
40	8.325029	8.330964	8.336819	8.342596	8.348297	8.353924	8.359479	8.364964	20
41	5129	1062	6916	2691	8391	4017	9571	5055	19
42	5228	1160	7012	2787	8485	4110	9663	5145	18
43	5328	1258	7109	2882	8580	4203	9755	5236	17
44	5427	1357	7206	2978	8674	4296	9847	5327	16
45	8.325527	8.331455	8.337303	8.343074	8.348768	8.354389	8.359939	8.365418	15
46	5626	1553	7400	3169	8863	4483	8.360031	5509	14
47	5726	1651	7497	3265	8957	4576	0122	5599	13
48	5825	1749	7593	3360	9051	4669	0214	5690	12
49	5924	1847	7690	3456	9145	4762	0306	5781	11
50	8.326024	8.331945	8.337787	8.343551	8.349240	8.354855	8.360398	8.365871	10
51	6123	2043	7884	3646	9334	4948	0490	5962	9
52	6222	2141	7980	3742	9428	5041	0581	6053	8
53	6322	2239	8077	3837	9522	5133	0673	6143	7
54	6421	2337	8174	3933	9616	5226	0765	6234	6
55	8.326520	8.332435	8.338270	9.344028	8.349710	8.355319	8.360857	8.366324	5
56	6620	2533	8367	4123	9804	5412	0948	6415	4
57	6719	2631	8463	4219	9898	5505	1040	6505	3
58	6818	2729	8560	4314	9992	5598	1132	6596	2
59	6917	2826	8656	4409	8.350086	5691	1223	6686	1
″	47′	46′	45′	44′	43′	42′	41′	40′	″

1 Grad.

″	12′	13′	14′	15′	16′	17′	18′	19′	″
0	8.321122	8.327114	8.333025	8.338856	8.344610	8.350289	8.355895	8.361430	60
1	1223	7213	3123	8953	4706	0383	5988	1521	59
2	1323	7313	3221	9049	4801	0477	6081	1613	58
3	1424	7412	3318	9146	4896	0571	6174	1704	57
4	1524	7511	3416	9242	4991	0665	6266	1796	56
5	8.321625	8.327610	8.333514	8.339339	8.345087	8.350759	8.356359	8.361888	55
6	1725	7709	3612	9435	5182	0853	6452	1979	54
7	1825	7808	3709	9532	5277	0947	6545	2071	53
8	1926	7907	3807	9628	5372	1041	6637	2162	52
9	2026	8006	3905	9724	5467	1135	6730	2254	51
10	8.322127	8.328105	8.334002	8.339821	8.345562	8.351229	8.356823	8.362345	50
11	2227	8204	4100	9917	5657	1323	6915	2437	49
12	2327	8303	4197	8.340013	5752	1416	7008	2528	48
13	2427	8402	4295	0109	5847	1510	7100	2620	47
14	2528	8501	4393	0206	5942	1604	7193	2711	46
15	8.322628	8.328599	8.334490	8.340302	8.346037	8.351698	8.357285	8.362802	45
16	2728	8698	4588	0398	6132	1791	7378	2894	44
17	2828	8797	4685	0494	6227	1885	7470	2985	43
18	2928	8896	4783	0591	6322	1979	7563	3076	42
19	3029	8995	4880	0687	6417	2072	7655	3168	41
20	8.323129	8.329093	8.334977	8.340783	8.346512	8.352166	8.357748	8.363259	40
21	3229	9192	5075	0879	6607	2260	7840	3350	39
22	3329	9291	5172	0975	6701	2353	7933	3441	38
23	3429	9389	5269	1071	6796	2447	8025	3533	37
24	3529	9488	5367	1167	6891	2540	8117	3624	36
25	8.323629	8.329587	8.335464	8.341263	8.346986	8.352634	8.358210	8.363715	35
26	3729	9685	5561	1359	7080	2727	8302	3806	34
27	3829	9784	5659	1455	7175	2821	8394	3897	33
28	3929	9883	5756	1551	7270	2914	8487	3988	32
29	4029	9981	5853	1647	7365	3008	8579	4080	31
30	8.324128	8.330080	8.335950	8.341743	8.347459	8.353101	8.358671	8.364171	30
31	4228	0178	6048	1839	7554	3195	8763	4262	29
32	4328	0277	6145	1935	7648	3288	8856	4353	28
33	4428	0375	6242	2030	7743	3382	8948	4444	27
34	4528	0473	6339	2126	7838	3475	9040	4535	26
35	8.324628	8.330572	8.336436	8.342222	8.347932	8.353568	8.359132	8.364626	25
36	4727	0670	6533	2318	8027	3662	9224	4717	24
37	4827	0769	6630	2414	8121	3755	9316	4808	23
38	4927	0867	6727	2509	8216	3848	9409	4899	22
39	5026	0965	6824	2605	8310	3941	9501	4990	21
40	8.325126	8.331064	8.336921	8.342701	8.348405	8.354035	8.359593	8.365080	20
41	5226	1162	7018	2796	8499	4128	9685	5171	19
42	5325	1260	7115	2892	8594	4221	9777	5262	18
43	5425	1358	7212	2988	8688	4314	9869	5353	17
44	5524	1457	7309	3083	8782	4407	9961	5444	16
45	8.325624	8.331555	8.337406	8.343179	8.348877	8.354501	8.360053	8.365535	15
46	5723	1653	7503	3275	8971	4594	0145	5625	14
47	5823	1751	7599	3370	9065	4687	0236	5716	13
48	5922	1849	7696	3466	9160	4780	0328	5807	12
49	6022	1947	7793	3561	9254	4873	0420	5898	11
50	8.326121	8.332045	8.337890	8.343657	8.349348	8.354966	8.360512	8.365988	10
51	6221	2143	7987	3752	9442	5059	0604	6079	9
52	6320	2241	8083	3848	9536	5152	0696	6170	8
53	6419	2339	8180	3943	9631	5245	0788	6260	7
54	6519	2437	8277	4038	9725	5338	0879	6351	6
55	8.326618	8.332535	8.338373	8.344134	8.349819	8.355431	8.360971	8.366442	5
56	6717	2633	8470	4229	9913	5524	1063	6532	4
57	6817	2731	8567	4325	8.350007	5617	1155	6623	3
58	6916	2829	8663	4420	0101	5710	1246	6713	2
59	7015	2927	8760	4515	0195	5802	1338	6804	1
″	47′	46′	45′	44′	43′	42′	41′	40′	″

Log. Contangens, 88 Grader.

1 Grad.

″	20′	21′	22′	23′	24′	25′	26′	27′	″
0	8.366777	8.372171	8.377499	8.382762	8.387962	8.393101	8.398179	8.403199	60
1	6867	2260	7587	2849	8048	3186	8263	3282	59
2	6958	2350	7675	2936	8134	3271	8347	3365	58
3	7048	2439	7763	3023	8221	3356	8432	3448	57
4	7139	2528	7852	3111	8307	3441	8516	3532	56
5	8.367229	8.372617	8.377940	8.383198	8.388393	8.393526	8.398600	8.403615	55
6	7319	2707	8028	3285	8479	3611	8684	3698	54
7	7410	2796	8116	3372	8565	3696	8768	3781	53
8	7500	2885	8204	3459	8651	3781	8852	3864	52
9	7590	2974	8292	3546	8737	3866	8936	3947	51
10	8.367681	8.373063	8.378380	8.383633	8.388823	8.393951	8.399020	8.404030	50
11	7771	3153	8468	3720	8909	4036	9104	4113	49
12	7861	3242	8557	3807	8995	4121	9188	4196	48
13	7951	3331	8645	3894	9081	4206	9272	4279	47
14	8041	3420	8733	3981	9167	4291	9356	4362	46
15	8.368132	8.373509	8.378821	8.384068	8.389253	8.394376	8.399440	8.404445	45
16	8222	3598	8909	4155	9338	4461	9524	4528	44
17	8312	3687	8996	4242	9424	4546	9607	4611	43
18	8402	3776	9084	4329	9510	4631	9691	4694	42
19	8492	3865	9172	4415	9596	4715	9775	4777	41
20	8.368582	8.373954	8.379260	8.384502	8.389682	8.394800	8.399859	8.404859	40
21	8672	4043	9348	4589	9768	4885	9943	4942	39
22	8762	4132	9436	4676	9853	4970	8.400027	5025	38
23	8853	4221	9524	4763	9939	5055	0110	5108	37
24	8943	4310	9612	4850	8.390025	5139	0194	5191	36
25	8.369033	8.374399	8.379700	8.384936	8.390111	8.395224	8.400278	8.405274	35
26	9123	4488	9787	5023	0196	5309	0362	5356	34
27	9212	4577	9875	5110	0282	5393	0445	5439	33
28	9302	4665	9963	5196	0368	5478	0529	5522	32
29	9392	4754	8.380051	5283	0453	5563	0613	5605	31
30	8.369482	8.374843	8.380138	8.385370	8.390539	8.395647	8.400696	8.405687	30
31	9572	4932	0226	5456	0625	5732	0780	5770	29
32	9662	5021	0314	5543	0710	5817	0864	5853	28
33	9752	5109	0401	5630	0796	5901	0947	5935	27
34	9842	5198	0489	5716	0881	5986	1031	6018	26
35	8.369932	8.375287	8.380577	8.385803	8.390967	8.396070	8.401114	8.406101	25
36	8.370021	5375	0664	5890	1053	6155	1198	6183	24
37	0111	5464	0752	5976	1138	6239	1282	6266	23
38	0201	5553	0840	6063	1224	6324	1365	6348	22
39	0291	5641	0927	6149	1309	6409	1449	6431	21
40	8.370380	8.375730	8.381015	8.386236	8.391395	8.396493	8.401532	8.406513	20
41	0470	5819	1102	6322	1480	6577	1616	6596	19
42	0560	5907	1190	6409	1566	6662	1699	6679	18
43	0649	5996	1277	6495	1651	6746	1783	6761	17
44	0739	6084	1365	6582	1736	6831	1866	6844	16
45	8.370829	8.376173	8.381452	8.386668	8.391822	8.396915	8.401949	8.406926	15
46	0918	6261	1540	6754	1907	7000	2033	7008	14
47	1008	6350	1627	6841	1993	7084	2116	7091	13
48	1097	6438	1714	6927	2078	7168	2200	7173	12
49	1187	6527	1802	7013	2163	7253	2283	7256	11
50	8.371277	8.376615	8.381889	8.387100	8.392249	8.397337	8.402366	8.407338	10
51	1366	6704	1977	7186	2334	7421	2450	7421	9
52	1456	6792	2064	7272	2419	7506	2533	7503	8
53	1545	6881	2151	7359	2504	7590	2616	7585	7
54	1635	6969	2239	7445	2590	7674	2700	7668	6
55	8.371724	8.377057	8.382326	8.387531	8.392675	8.397758	8.402783	8.407750	5
56	1813	7146	2413	7617	2760	7842	2866	7832	4
57	1903	7234	2500	7704	2845	7927	2949	7915	3
58	1992	7322	2588	7790	2930	8011	3033	7997	2
59	2082	7410	2675	7876	3016	8095	3116	8079	1
″	39′	38′	37′	36′	35′	34′	33′	32′	″

Log. Cosinus, 88 Grader.

1 Grad.

″	20′	21′	22′	23′	24′	25′	26′	27′	″
0	8.366894	8.372291	8.377622	8.382889	8.388092	8.393234	8.398315	8.403338	60
1	6985	2381	7711	2976	8178	3319	8399	3421	59
2	7075	2470	7799	3063	8264	3404	8483	3504	58
3	7166	2560	7887	3150	8350	3489	8568	3588	57
4	7256	2649	7975	3237	8436	3574	8652	3671	56
5	8.367347	8.372738	8.378064	8.383325	8.388523	8.393659	8.398736	8.403754	55
6	7437	2827	8152	3412	8609	3744	8820	3837	54
7	7528	2917	8240	3499	8695	3829	8904	3920	53
8	7618	3006	8328	3586	8781	3914	8988	4003	52
9	7708	3095	8416	3673	8867	4000	9072	4087	51
10	8.367799	8.373184	8.378504	8.383760	8.388953	8.394085	8.399156	8.404170	50
11	7889	3274	8593	3847	9039	4170	9240	4253	49
12	7979	3363	8681	3934	9125	4255	9324	4336	48
13	8070	3452	8769	4021	9211	4340	9408	4419	47
14	8160	3541	8857	4108	9297	4425	9492	4502	46
15	8.368250	8.373630	8.378945	8.384195	8.389383	8.394509	8.399576	8.404585	45
16	8340	3719	9033	4282	9469	4594	9660	4668	44
17	8430	3809	9121	4369	9555	4679	9744	4751	43
18	8521	3898	9209	4456	9641	4764	9828	4834	42
19	8611	3987	9297	4543	9727	4849	9912	4917	41
20	8.368701	8.374076	8.379385	8.384630	8.389812	8.394934	8.399996	8.405000	40
21	8791	4165	9473	4717	9898	5019	8.400080	5082	39
22	8881	4254	9561	4804	9984	5104	0164	5165	38
23	8971	4343	9649	4890	8.390070	5188	0247	5248	37
24	9061	4432	9736	4977	0156	5273	0331	5331	36
25	8.369151	8.374521	8.379824	8.385064	8.390242	8.395358	8.400415	8.405414	35
26	9241	4610	9912	5151	0327	5443	0499	5497	34
27	9331	4698	8.380000	5238	0413	5528	0583	5580	33
28	9421	4787	0088	5324	0499	5612	0666	5662	32
29	9511	4876	0176	5411	0585	5697	0750	5745	31
30	8.369601	8.374965	8.380263	8.385498	8.390670	8.395782	8.400834	8.405828	30
31	9691	5054	0351	5585	0756	5866	0918	5911	29
32	9781	5143	0439	5671	0842	5951	1001	5993	28
33	9871	5232	0527	5758	0927	6036	1085	6076	27
34	9961	5320	0614	5845	1013	6120	1169	6159	26
35	8.370051	8.375409	8.380702	8.385931	8.391099	8.396205	8.401252	8.406242	25
36	0141	5498	0790	6018	1184	6290	1336	6324	24
37	0231	5587	0877	6105	1270	6374	1419	6407	23
38	0320	5675	0965	6191	1355	6459	1503	6489	22
39	0410	5764	1053	6278	1441	6543	1587	6572	21
40	8.370500	8.375853	8.381140	8.386364	8.391526	8.396628	8.401670	8.406655	20
41	0590	5941	1228	6451	1612	6712	1754	6737	19
42	0679	6030	1315	6537	1697	6797	1837	6820	18
43	0769	6119	1403	6624	1783	6881	1921	6902	17
44	0859	6207	1490	6710	1868	6966	2004	6985	16
45	8.370948	8.376296	8.381578	8.386797	8.391954	8.397050	8.402088	8.407068	15
46	1038	6384	1665	6883	2039	7135	2171	7150	14
47	1128	6473	1753	6970	2125	7219	2255	7233	13
48	1217	6561	1840	7056	2210	7304	2338	7315	12
49	1307	6650	1928	7143	2295	7388	2422	7397	11
50	8.371397	8.376738	8.382015	8.387229	8.392381	8.397472	8.402505	8.407480	10
51	1486	6827	2103	7315	2466	7557	2588	7562	9
52	1576	6915	2190	7402	2551	7641	2672	7645	8
53	1665	7004	2277	7488	2637	7725	2755	7727	7
54	1755	7092	2365	7574	2722	7810	2838	7810	6
55	8.371844	8.377181	8.382452	8.387661	8.392807	8.397894	8.402922	8.407892	5
56	1934	7269	2539	7747	2893	7978	3005	7974	4
57	2023	7357	2627	7833	2978	8062	3088	8057	3
58	2113	7446	2714	7919	3063	8147	3172	8139	2
59	2202	7534	2801	8006	3148	8231	3255	8221	1
″	39′	38′	37′	36′	35′	34′	33′	32′	″

1 Grad.

″	28′	29′	30′	31′	32′	33′	34′	35′	″
0	8.408161	8.413068	8.417919	8.422717	8.427462	8.432156	8.436800	8.441394	60
1	8244	3149	7999	2796	7541	2234	6877	1471	59
2	8326	3230	8080	2876	7619	2312	6954	1547	58
4	8408	3311	8160	2955	7698	2389	7031	1623	57
5	8490	3393	8240	3035	7777	2467	7108	1699	56
5	8.408572	8.413474	8.418321	8.423114	8.427855	8.432545	8.437185	8.441775	55
6	8654	3555	8401	3194	7934	2623	7261	1851	54
7	8737	3636	8481	3273	8012	2700	7338	1927	53
8	8819	3718	8562	3352	8091	2778	7415	2003	52
9	8901	3799	8642	3432	8169	2856	7492	2079	51
10	8.408983	8.413880	8.418722	8.423511	8.428248	8.432933	8.437569	8.442155	50
11	9065	3961	8803	3591	8326	3011	7646	2231	49
12	9147	4042	8883	3670	8405	3089	7723	2308	48
13	9229	4123	8963	3749	8483	3166	7799	2384	47
14	9311	4204	9043	3829	8562	3244	7876	2460	46
15	8.409393	8.414286	8.419123	8.423908	8.428640	8.433322	8.437953	8.442535	45
16	9475	4367	9204	3987	8719	3399	8030	2611	44
17	9557	4448	9284	4067	8797	3477	8107	2687	43
18	9639	4529	9364	4146	8876	3554	8183	2763	42
19	9721	4610	9444	4225	8954	3632	8260	2839	41
20	8.409803	8.414691	8.419524	8.424304	8.429032	8.433709	8.438337	8.442915	40
21	9885	4772	9604	4384	9111	3787	8413	2991	39
22	9967	4853	9684	4463	9189	3865	8490	3067	38
23	8.410049	4934	9764	4542	9267	3942	8567	3143	37
24	0130	5015	9844	4621	9346	4020	8643	3219	36
25	8.410212	8.415096	8.419924	8.424700	8.429424	8.434097	8.438720	8.443295	35
26	0294	5177	8.420005	4779	9502	4174	8797	3370	34
27	0376	5258	0085	4859	9581	4252	8873	3446	33
28	0458	5338	0165	4938	9659	4329	8950	3522	32
29	0540	5419	0245	5017	9737	4407	9027	3598	31
30	8.410621	8.415500	8.420324	8.425096	8.429815	8.434484	8.439103	8.443674	30
31	0703	5581	0404	5175	9894	4562	9180	3749	29
32	0785	5662	0484	5254	9972	4639	9256	3825	28
33	0867	5743	0564	5333	8.430050	4716	9333	3901	27
34	0948	5823	0644	5412	0128	4794	9409	3977	26
35	8.411030	8.415904	8.420724	8.425491	8.430206	8.434871	8.439486	8.444052	25
36	1112	5985	0804	5570	0285	4948	9562	4128	24
37	1193	6066	0884	5649	0363	5026	9639	4204	23
38	1275	6146	0964	5728	0441	5103	9715	4279	22
39	1357	6227	1044	5807	0519	5180	9792	4355	21
40	8.411438	8.416308	8.421123	8.425886	8.430597	8.435257	.439868	8.444431	20
41	1520	6389	1203	5965	0675	5335	9945	4506	19
42	1601	6469	1283	6044	0753	5412	8.440021	4582	18
43	1683	6550	1363	6123	0831	5489	0098	4658	17
44	1765	6631	1443	6202	0909	5566	0174	4733	16
45	8.411846	8.416711	8.421522	8.426281	8.430987	8.435644	8.440250	8.444809	15
46	1928	6792	1602	6359	1065	5721	0327	4884	14
47	2009	6872	1682	6438	1143	5798	0403	4960	13
48	2091	6953	1761	6517	1221	5875	0479	5035	12
49	2172	7034	1841	6596	1299	5952	0556	5111	11
50	8.412254	8.417114	8.421921	8.426675	8.431377	8.436029	8.440632	8.445186	10
51	2335	7195	2000	6754	1455	6106	0708	5262	9
52	2417	7275	2080	6832	1533	6183	0785	5337	8
53	2498	7356	2160	6911	1611	6261	0861	5413	7
54	2579	7436	2239	6990	1689	6338	0937	5488	6
55	8.412661	8.417517	8.422319	8.427069	8.431767	8.436415	8..441013	8.445564	5
56	2742	7597	2399	7147	1845	6492	1090	5639	4
57	2824	7678	2478	7226	1923	6569	1166	5715	3
58	2905	7758	2558	7305	2000	6646	1242	5790	2
59	2986	7839	2637	7383	2078	6723	1318	5865	1
″	31′	30′	29′	28′	27′	26′	25′	24′	″

1 Grad.

″	28′	29′	30′	31′	32′	33′	34′	35′	″
0	8.408304	8.413213	8.418068	8.422869	8.427618	8.432315	8.436962	8.441560	60
1	8386	3294	8148	2948	7696	2393	7039	1636	59
2	8468	3376	8229	3028	7775	2471	7116	1713	58
3	8550	3457	8309	3108	7854	2549	7193	1789	57
4	8633	3538	8390	3187	7932	2626	7270	1865	56
5	8.408715	8.413620	8.418470	8.423267	8.428011	8.432704	8.437347	8.441941	55
6	8797	3701	8550	3346	8090	2782	7424	2017	54
7	8879	3782	8631	3426	8168	2860	7501	2094	53
8	8961	3864	8711	3505	8247	2937	7578	2170	52
9	9044	3945	8791	3585	8325	3015	7655	2246	51
10	8.409126	8.414026	8.418872	8.423664	8.428404	8.433093	8.437732	8.442322	50
11	9208	4107	8952	3743	8483	3171	7809	2398	49
12	9290	4188	9032	3823	8561	3248	7886	2474	48
13	9372	4270	9113	3902	8640	3326	7963	2550	47
14	9454	4351	9193	3982	8718	3404	8040	2626	46
15	8.409536	8.414432	8.419273	8.424061	8.428797	8.433481	8.438116	8.442702	45
16	9618	4513	9353	4140	8875	3559	8193	2778	44
17	9700	4594	9434	4220	8954	3637	8270	2854	43
18	9782	4675	9514	4299	9032	3714	8347	2930	42
19	9864	4756	9594	4378	9111	3792	8423	3006	41
20	8.409946	8.414837	8.419674	8.424458	8.429189	8.433870	8.438500	8.443082	40
21	8.410028	4918	9754	4537	9267	3947	8577	3158	39
22	0110	4999	9834	4616	9346	4025	8654	3234	38
23	0192	5080	9915	4695	9424	4102	8731	3310	37
24	0274	5162	9995	4775	9503	4180	8807	3386	36
25	8.410356	8.415242	8.420075	8.424854	8.429581	8.434257	8.438884	8.443462	35
26	0438	5323	0155	4933	9659	4335	8961	3538	34
27	0520	5404	0235	5012	9738	4412	9037	3614	33
28	0602	5485	0315	5091	9816	4490	9114	3689	32
29	0683	5566	0395	5171	9894	4567	9191	3765	31
30	8.410765	8.415647	8.420475	8.425250	8.429973	8.434645	8.439267	8.443841	30
31	0847	5728	0555	5329	8.430051	4722	9344	3917	29
32	0929	5809	0635	5408	0129	4800	9421	3993	28
33	1011	5890	0715	5487	0207	4877	9497	4069	27
34	1092	5971	0795	5566	0286	4954	9574	4144	26
35	8.411174	8.416052	8.420875	8.425645	8.430364	8.435032	8.439650	8.444220	25
36	1256	6132	0955	5724	0442	5109	9727	4296	24
37	1338	6213	1035	5803	0520	5187	9803	4372	23
38	1419	6294	1115	5882	0598	5264	9880	4447	22
39	1501	6375	1195	5961	0677	5341	9956	4523	21
40	8.411583	8.416456	8.421274	8.426040	8.430755	8.435419	8.440033	8.444599	20
41	1664	6536	1354	6119	0833	5496	0109	4675	19
42	1746	6617	1434	6198	0911	5573	0186	4750	18
43	1828	6698	1514	6277	0989	5651	0262	4826	17
44	1909	6779	1594	6356	1067	5728	0339	4902	16
45	8.411991	8.416859	8.421674	8.426435	8.431145	8.435805	8.440415	8.444977	15
46	2073	6940	1753	6514	1223	5882	0492	5053	14
47	2154	7021	1833	6593	1302	5959	0568	5129	13
48	2236	7101	1913	6672	1380	6037	0645	5204	12
49	2317	7182	1993	6751	1458	6114	0721	5280	11
50	8.412399	8.417262	8.422072	8.426830	8.431536	8.436191	8.440797	8.445355	10
51	2480	7343	2152	6909	1614	6268	0874	5431	9
52	2562	7424	2232	6987	1692	6345	0950	5506	8
53	2643	7504	2312	7066	1770	6423	1026	5582	7
54	2725	7585	2391	7145	1848	6500	1103	5657	6
55	8.412806	8.417665	8.422471	8.427224	8.431925	8.436577	8.441179	8.445733	5
56	2888	7746	2550	7303	2003	6654	1255	5808	4
57	2969	7826	2630	7381	2081	6731	1331	5884	3
58	3050	7907	2710	7460	2159	6808	1408	5959	2
59	3132	7987	2789	7539	2237	6885	1484	6035	1
″	31′	30′	29′	28′	27′	26′	25′	24′	″

Log. Cotangens 88 Grader.

1 Grad.

″	36′	37′	38′	39′	40′	41′	42′	43′	″
0	8.445941	8.450440	8.454893	8.459301	8.463665	8.467985	8.472263	8.476498	60
1	6016	0515	4967	9374	3737	8057	2333	6569	59
2	6092	0589	5041	9447	3810	8128	2404	6639	58
3	6167	0664	5115	9520	3882	8200	2475	6709	57
4	6242	0738	5189	9594	3954	8271	2546	6779	56
5	8.446318	8.450813	8.455262	8.459667	8.464026	8.468343	8.472617	8.476849	55
6	6393	0888	5336	9740	4099	8415	2688	6920	54
7	6468	0962	5410	9813	4171	8486	2759	6990	53
8	6543	1037	5484	9886	4243	8558	2830	7060	52
9	6619	1111	5557	9959	4316	8629	2901	7130	51
10	8.446694	8.451186	8.455631	8.460032	8.464388	8.468701	8.472971	8.477200	50
11	6769	1260	5705	0105	4460	8772	3042	7270	49
12	6844	1334	5778	0178	4532	8844	3113	7341	48
13	6920	1409	5852	0250	4605	8915	3184	7411	47
14	6995	1483	5926	0323	4677	8987	3255	7481	46
15	8.447070	8.451558	8.456000	8.460396	8.464749	8.469058	8.473325	8.477551	45
16	7145	1632	6073	0469	4821	9130	3396	7621	44
17	7220	1707	6147	0542	4893	9201	3467	7691	43
18	7296	1781	6220	0615	4965	9273	3538	7761	42
19	7371	1855	6294	0688	5038	9344	3608	7831	41
20	8.447446	8.451930	8.456368	8.460761	8.465110	8.469416	8.473679	8.477901	40
21	7521	2004	6441	0833	5182	9487	3750	7971	39
22	7596	2078	6515	0906	5254	9558	3820	8041	38
23	7671	2153	6588	0979	5326	9630	3891	8111	37
24	7746	2227	6662	1052	5398	9701	3962	8181	36
25	8.447821	8.452301	8.456735	8.461125	8.465470	8.469772	8.474032	8.478251	35
26	7896	2375	6809	1198	5542	9844	4103	8321	34
27	7971	2450	6882	1270	5614	9915	4174	8391	33
28	8046	2524	6956	1343	5686	9986	4244	8461	32
29	8121	2598	7029	1416	5758	8.470058	4315	8531	31
30	8.448196	8.452672	8.457103	8.461489	8.465830	8.470129	8.474386	8.478601	30
31	8271	2747	7176	1561	5902	0200	4456	8671	29
32	8346	2821	7250	1634	5974	0272	4527	8741	28
33	8421	2895	7323	1707	6046	0343	4597	8810	27
34	8496	2969	7397	1779	6118	0414	4668	8880	26
35	8.448571	8.453043	8.457470	8.461852	8.466190	8.470485	8.474738	8.478950	25
36	8646	3118	7543	1925	6262	0557	4809	9020	24
37	8721	3192	7617	1997	6334	0628	4879	9090	23
38	8796	3266	7690	2070	6406	0699	4950	9160	22
39	8871	3340	7764	2143	6478	0770	5020	9230	21
40	8.448946	8.453414	8.457837	8.462215	8.466550	8.470841	8.475091	8.479299	20
41	9020	3488	7910	2288	6622	0913	5161	9369	19
42	9095	3562	7984	2360	6693	0984	5232	9439	18
43	9170	3636	8057	2433	6765	1055	5302	9509	17
44	9245	3710	8130	2505	6837	1126	5373	9578	16
45	8.449320	8.453784	8.458203	8.462578	8.466909	8.471197	8.475443	8.479648	15
46	9394	3858	8277	2651	6981	1268	5514	9718	14
47	9469	3932	8350	2723	7053	1339	5584	9788	13
48	9544	4006	8423	2796	7124	1410	5654	9857	12
49	9619	4080	8496	2868	7196	1481	5725	9927	11
50	8.449694	8.454154	8.458570	8.462941	8.467268	8.471553	8.475795	8.479997	10
51	9768	4228	8643	3013	7340	1624	5866	8.480067	9
52	9843	4302	8716	3086	7411	1695	5936	0136	8
53	9918	4376	8789	3158	7483	1766	6006	0206	7
54	9992	4450	8862	3230	7555	1837	6077	0275	6
55	8.450067	8.454524	8.458936	8.463303	8.467627	8.471908	8.476147	8.480345	5
56	0142	4598	9009	3375	7698	1979	6217	0415	4
57	0216	4672	9082	3448	7770	2050	6288	0484	3
58	0291	4746	9155	3520	7842	2121	6358	0554	2
59	0366	4820	9228	3592	7913	2192	6428	0624	1
″	23′	22′	21′	20′	19′	18′	17′	16′	″

1 Grad.

″	36′	37′	38′	39′	40′	41′	42′	43′	″
0	8.446110	8.450613	8.455070	8.459481	8.463849	8.468172	8.472454	8.476693	60
1	6186	0688	5144	9554	3921	8244	2525	6764	59
2	6261	0762	5218	9628	3993	8316	2596	6834	58
3	6336	0837	5291	9701	4066	8388	2667	6904	57
4	6412	0912	5365	9774	4138	8459	2738	6974	56
5	8.446487	8.450986	8.455439	8.459847	8.464211	8.468531	8.472809	8.477045	55
6	6563	1061	5513	9920	4283	8602	2880	7115	54
7	6638	1135	5587	9993	4355	8674	2950	7185	53
8	6713	1210	5661	8.460066	4428	8746	3021	7255	52
9	6789	1285	5734	0139	4500	8817	3092	7326	51
10	8.446864	8.451359	8.455808	8.460212	8.464572	8.468889	8.473163	8.477396	50
11	6939	1434	5882	0285	4645	8960	3234	7466	49
12	7015	1508	5956	0358	4717	9032	3305	7536	48
13	7090	1583	6029	0431	4789	9104	3376	7606	47
14	7165	1657	6103	0504	4861	9175	3447	7677	46
15	8.447240	8.451732	8.456177	8.460577	8.464934	8.469247	8.473517	8.477747	45
16	7316	1806	6251	0650	5006	9318	3588	7817	44
17	7391	1880	6324	0723	5078	9390	3659	7887	43
18	7466	1955	6398	0796	5150	9461	3730	7957	42
19	7541	2029	6472	0869	5222	9533	3801	8027	41
20	8.447616	8.452104	8.456545	8.460942	8.465295	8.469604	8.473871	8.478097	40
21	7692	2178	6619	1015	5367	9676	3942	8167	39
22	7767	2253	6693	1088	5439	9747	4013	8237	38
23	7842	2327	6766	1161	5511	9819	4084	8308	37
24	7917	2401	6840	1234	5583	9890	4154	8378	36
25	8.447992	8.452476	8.456913	8.461306	8.465655	8.469961	8.474225	8.478448	35
26	8067	2550	6987	1379	5728	8.470033	4296	8518	34
27	8142	2624	7061	1452	5800	0104	4367	8588	33
28	8217	2699	7134	1525	5872	0176	4437	8658	32
29	8292	2773	7208	1598	5944	0247	4508	8728	31
30	8.448367	8.452847	8.457281	8.461670	8.466016	8.470318	8.474579	8.478798	30
31	8443	2921	7355	1743	6088	0390	4649	8868	29
32	8518	2996	7428	1816	6160	0461	4720	8938	28
33	8593	3070	7502	1889	6232	0532	4791	9008	27
34	8668	3144	7575	1961	6304	0604	4861	9077	26
35	8.448743	8.453218	8.457649	8.462034	8.466376	8.470675	8.474932	8.479147	25
36	8818	3293	7722	2107	6448	0746	5002	9217	24
37	8892	3367	7796	2180	6520	0818	5073	9287	23
38	8967	3441	7869	2252	6592	0889	5144	9357	22
39	9042	3515	7942	2325	6664	0960	5214	9427	21
40	8.449117	8.453589	8.458016	8.462398	8.466736	8.471031	8.475285	8.479497	20
41	9192	3663	8089	2470	6808	1103	5355	9567	19
42	9267	3738	8163	2543	6880	1174	5426	9637	18
43	9342	3812	8236	2616	6952	1245	5496	9706	17
44	9417	3886	8309	2688	7024	1316	5567	9776	16
45	8.449492	8.453960	8.458383	8.462761	8.467095	8.471387	8.475637	8.479846	15
46	9567	4034	8456	2833	7167	1459	5708	9916	14
47	9641	4108	8529	2906	7239	1530	5778	9986	13
48	9716	4182	8503	2979	7311	1601	5849	8.480055	12
49	9791	4256	8676	3051	7383	1672	5919	0125	11
50	8.449866	8.454330	8.458749	8.463124	8.467455	8.471743	8.475990	8.480195	10
51	9941	4404	8822	3196	7527	1814	6060	0265	9
52	8.450015	4478	8896	3269	7598	1885	6130	0334	8
53	0090	4552	8969	3341	7670	1956	6201	0404	7
54	0165	4626	9042	3414	7742	2027	6271	0474	6
55	8.450240	8.454700	8.459115	8.463486	8.467814	8.472099	8.476342	8.480544	5
56	0314	4774	9189	3559	7885	2170	6412	0613	4
57	0389	4848	9262	3631	7957	2241	6482	0683	3
58	0464	4922	9335	3704	8029	2312	6553	0753	2
59	0538	4996	9408	3776	8101	2383	6623	0822	1
″	23′	22′	21′	20′	19′	18′	17′	16′	″

Log. Contangens, 88 Grader.

1 Grad.

″	44′	45′	46′	47′	48′	49′	50′	51′	″
0	8.480693	8.484848	8.488963	8.493040	8.497078	8.501080	8.505045	8.508974	60
1	0763	4917	9031	3107	7145	1146	5110	9039	59
2	0832	4986	9100	3175	7212	1213	5176	9104	58
3	0902	5055	9168	3243	7279	1279	5242	9169	57
4	0971	5123	9236	3310	7346	1345	5308	9234	56
5	8.481041	8.485192	8.489304	8.493378	8.497413	8.501412	8.505373	8.509299	55
6	1110	5261	9373	3445	7480	1478	5439	9365	54
7	1180	5330	9441	3513	7547	1544	5505	9430	53
8	1249	5399	9509	3580	7614	1611	5571	9495	52
9	1319	5468	9577	3648	7681	1677	5636	9560	51
10	8.481388	8.485537	8.489645	8.493715	8.497748	8.501743	8.505702	8.509625	50
11	1458	5605	9713	3783	7815	1809	5768	9690	49
12	1527	5674	9782	3850	7882	1876	5833	9755	48
13	1597	5743	9850	3918	7948	1942	5899	9820	47
14	1666	5812	9918	3985	8015	2008	5965	9885	46
15	8.481736	8.485880	8.489986	8.494053	8.498082	8.502074	8.506030	8.509950	45
16	1805	5949	8.490054	4120	8149	2141	6096	8.510015	44
17	1874	6018	0122	4188	8216	2207	6161	0080	43
18	1944	6087	0190	4255	8283	2273	6227	0145	42
19	2013	6155	0258	4323	8349	2339	6293	0210	41
20	8.482082	8.486224	8.490326	8.494390	8.498416	8.502405	8.506358	8.510275	40
21	2152	6293	0394	4458	8483	2472	6424	0340	39
22	2221	6361	0462	4525	8550	2538	6489	0405	38
23	2290	6430	0530	4592	8617	2604	6555	0470	37
24	2360	6499	0598	4660	8683	2670	6620	0535	36
25	8.482429	8.486567	8.490666	8.494727	8.498750	8.502736	8.506686	8.510600	35
26	2498	6636	0734	4794	8817	2802	6752	0665	34
27	2568	6705	0802	4862	8884	2868	6817	0730	33
28	2637	6773	0870	4929	8950	2935	6883	0795	32
29	2706	6842	0938	4996	9017	3001	6948	0860	31
30	8.482775	8.486910	8.491006	8.495064	8.499084	8.503067	8.507014	8.510925	30
31	2845	6979	1074	5131	9150	3133	7079	0990	29
32	2914	7048	1142	5198	9217	3199	7145	1055	28
33	2983	7116	1210	5266	9284	3265	7210	1119	27
34	3052	7185	1278	5333	9350	3331	7275	1184	26
35	8.483122	8.487253	8.491346	8.495400	8.499417	8.503397	8.507341	8.511249	25
36	3191	7322	1414	5467	9484	3463	7406	1314	24
37	3260	7390	1482	5535	9550	3529	7472	1379	23
38	3329	7459	1549	5602	9617	3595	7537	1444	22
39	3398	7527	1617	5669	9683	3661	7602	1509	21
40	8.483467	8.487596	8.491685	8.495736	8.499750	8.503727	8.507668	8.511573	20
41	3536	7664	1753	5804	9817	3793	7733	1638	19
42	3606	7733	1821	5871	9883	3859	7799	1703	18
43	3675	7801	1889	5938	9950	3925	7864	1768	17
44	3744	7870	1956	6005	8.500016	3991	7929	1832	16
45	8.483813	8.487938	8.492024	8.496072	8.500083	8.504057	8.507995	8.511897	15
46	3882	8006	2092	6139	0149	4123	8060	1962	14
47	3951	8075	2160	6207	0216	4189	8125	2027	13
48	4020	8143	2227	6274	0282	4255	8191	2091	12
49	4089	8212	2295	6341	0349	4320	8256	2156	11
50	8.484158	8.488280	8.492363	8.496408	8.500415	8.504386	8.508321	8.512221	10
51	4227	8348	2431	6475	0482	4452	8387	2285	9
52	4296	8417	2498	6542	0548	4518	8452	2350	8
53	4365	8485	2566	6609	0615	4584	8517	2415	7
54	4434	8553	2634	6676	0681	4650	8582	2480	6
55	8.484503	8.488622	8.492701	8.496743	8.500748	8.504716	8.5508648	8.512544	5
56	4572	8690	2769	6810	0814	4781	8713	2609	4
57	4641	8758	2837	6877	0881	4847	8778	2673	3
58	4710	8827	2904	6944	0947	4913	8843	2738	2
59	4779	8895	2972	7011	1013	4979	8908	2803	1
″	15′	14′	13′	12′	11′	10′	9′	8′	″

1 Grad.

″	44′	45′	46′	47′	48′	49′	50′	51′	″
0	8.480892	8.485050	8.489170	8.493250	8.497293	8.501298	8.505267	8.509200	60
1	0962	5119	9238	3318	7360	1365	5333	9265	59
2	1031	5188	9306	3385	7427	1431	5399	9330	58
3	1101	5257	9375	3453	7494	1498	5465	9396	57
4	1170	5326	9443	3521	7561	1564	5530	9461	56
5	8.481240	8.485395	8.489511	8.493588	8.497628	8.501630	8.505596	8.509526	55
6	1310	5464	9579	3656	7695	1697	5662	9591	54
7	1379	5533	9648	3724	7762	1763	5728	9657	53
8	1449	5602	9716	3791	7829	1829	5793	9722	52
9	1518	5671	9784	3859	7896	1896	5859	9787	51
10	8.481588	8.485740	8.489852	8.493927	8.497963	8.501962	8.505925	8.509852	50
11	1657	5809	9921	3994	8030	2028	5991	9917	49
12	1727	5877	9989	4062	8097	2095	6056	9982	48
13	1796	5946	8.490057	4129	8164	2161	6122	8.510047	47
14	1866	6015	0125	4197	8231	2227	6188	0113	46
15	8.481935	8.486084	8.490193	8.494264	8.408298	8.502294	8.506254	8.510178	45
16	2005	6153	0261	4332	8364	2360	6319	0243	44
17	2074	6222	0330	4399	8431	2426	6385	0308	43
18	2144	6290	0398	4467	8498	2493	6451	0373	42
19	2213	6359	0466	4534	8565	2559	6516	0438	41
20	8.482283	8.486428	8.490534	8.494602	8.498632	8.502625	8.506582	8.510503	40
21	2352	6497	0602	4669	8699	2691	6648	0568	39
22	2421	6565	0670	4737	8766	2758	6713	0633	38
23	2491	6634	0738	4804	8832	2824	6779	0698	37
24	2560	6703	0806	4872	8899	2890	6844	0763	36
25	8.482629	8.486772	8.490874	8.494939	8.498966	8.502956	8.506910	8.510828	35
26	2699	6840	0943	5007	9033	3022	6976	0893	34
27	2768	6909	1011	5074	9100	3089	7041	0958	33
28	2838	6978	1079	5141	9167	3155	7107	1023	32
29	2907	7046	1147	5209	9233	3221	7172	1088	31
30	8.482976	8.487115	8.491215	8.495276	8.499300	8.503287	8.507238	8.511153	30
31	3045	7184	1283	5343	9367	3353	7303	1218	29
32	3115	7252	1351	5411	9434	3419	7369	1283	28
33	3184	7321	1419	5478	9500	3485	7435	1348	27
34	3253	7389	1487	5546	9567	3552	7500	1413	26
35	8.483323	8.487458	8.491555	8.495613	8.499634	8.503618	8.507566	8.511478	25
36	3392	7527	1623	5680	9700	3684	7631	1543	24
37	3461	7595	1690	5748	9767	3750	7697	1608	23
38	3530	7664	1758	5815	9834	3816	7762	1673	22
39	3599	7732	1826	5882	9900	3882	7827	1738	21
40	8.483669	8.487801	8.491894	8.495949	8.499967	8.503948	8.507893	8.511802	20
41	3738	7869	1962	6017	8.500034	4014	7958	1867	19
42	3807	7938	2030	6084	0100	4080	8024	1932	18
43	3876	8006	2098	6151	0167	4146	8089	1997	17
44	3945	8075	2166	6218	0234	4212	8155	2062	16
45	8.484015	8.488143	8.492234	8.496286	8.500300	8.504278	8.508220	8.512127	15
46	4084	8212	2301	6353	0367	4344	8285	2191	14
47	4153	8280	2369	6420	0433	4410	8351	2256	13
48	4222	8349	2437	6487	0500	4476	8416	2321	12
49	4291	8417	2505	6554	0567	4542	8482	2386	11
50	8.484360	8.488486	8.492573	8.496622	8.500633	8.504608	8.508547	8.512451	10
51	4429	8554	2640	6689	0700	4674	8612	2515	9
52	4498	8623	2708	6756	0766	4740	8678	2580	8
53	4567	8691	2776	6823	0833	4806	8743	2645	7
54	4636	8759	2844	6890	0899	4872	8808	2710	6
55	8.484705	8.488828	8.492912	8.496957	8.500966	8.504938	8.508874	8.512774	5
56	4774	8896	2979	7024	1032	5004	8939	2839	4
57	4843	8965	3047	7091	1099	5070	9004	2904	3
58	4912	9033	3115	7159	1165	5135	9069	2968	2
59	4981	9101	3182	7226	1232	5201	9135	3033	1
″	15′	14′	13′	12′	11′	10′	9′	8′	″

1 Grad.

″	52′	53′	54′	55′	56′	57′	58′	59′	″
0	8.512867	8.516726	8.520551	8.524343	8.528102	8.531828	8.535523	8.539186	60
1	2932	6790	0615	4406	8164	1890	5584	9247	59
2	2996	6854	0678	4469	8226	1952	5645	9308	58
3	3061	6918	0742	4532	8289	2014	5707	9369	57
4	3126	6982	0805	4595	8351	2075	5768	9430	56
5	8.513190	8.517046	8.520869	8.524657	8.528413	8.532137	8.535829	8.539490	55
6	3255	7110	0932	4720	8476	2199	5891	9551	54
7	3319	7174	0995	4783	8538	2261	5952	9612	53
8	3384	7238	1059	4846	8600	2323	6013	9672	52
9	3448	7302	1122	4909	8663	2384	6074	9733	51
10	8.513513	8.517366	8.521186	8.524972	8.528725	8.532446	8.536136	8.539794	50
11	3577	7430	1249	5034	8787	2508	6197	9855	49
12	3642	7494	1312	5097	8850	2570	6258	9915	48
13	3706	7558	1376	5160	8912	2631	6319	9976	47
14	3771	7622	1439	5223	8974	2693	6380	8.540037	46
15	8.513835	8.517686	8.521502	8.525286	8.529036	8.532755	8.536442	8.540097	45
16	3900	7750	1566	5348	9098	2816	6503	0158	44
17	3964	7813	1629	5411	9161	2878	6564	0219	43
18	4029	7877	1692	5474	9223	2940	6625	0279	42
19	4093	7941	1756	5537	9285	3001	6686	0340	41
20	8.514157	8.518005	8.521819	8.525599	8.529347	8.533063	8.536747	8.540401	40
21	4222	8069	1882	5662	9410	3125	6809	0461	39
22	4286	8133	1945	5725	9472	3186	6870	0522	38
23	4351	8197	2009	5788	9534	3248	6931	0582	37
24	4415	8260	2072	5850	9596	3310	6992	0643	36
25	8.514479	8.518324	8.522135	8.525913	8.529658	8.533371	8.537053	8.540704	35
26	4544	8388	2198	5976	9720	3433	7114	0764	34
27	4608	8452	2262	6038	9783	3495	7175	0825	33
28	4672	8516	2325	6101	9845	3556	7236	0885	32
29	4737	8579	2388	6164	9907	3618	7297	0946	31
30	8.514801	8.518643	8.522451	8.526226	8.529969	8.533679	8.537358	8.541007	30
31	4865	8707	2514	6289	8.530031	3741	7419	1067	29
32	4930	8771	2578	6352	0093	3803	7481	1128	28
33	4994	8834	2641	6414	0155	3864	7542	1188	27
34	5058	8898	2704	6477	0217	3926	7603	1249	26
35	8.515123	8.518962	8.522767	8.526539	8.530279	8.533987	8.537664	8.541309	25
36	5187	9025	2830	6602	0341	4049	7725	1370	24
37	5251	9089	2893	6665	0403	4110	7786	1430	23
38	5315	9153	2957	6727	0465	4172	7847	1491	22
39	5380	9216	3020	6790	0527	4233	7908	1551	21
40	8.515444	8.519280	8.523083	8.526852	8.530589	8.534295	8.537969	8.541612	20
41	5508	9344	3146	6915	0652	4356	8030	1672	19
42	5572	9407	3209	6978	0714	4418	8090	1732	18
43	5636	9471	3272	7040	0776	4479	8151	1793	17
44	5701	9535	3335	7102	0837	4541	8212	1853	16
45	8.515765	8.519598	8.523398	8.527165	8.530899	8.534602	8.538273	8.541914	15
46	5829	9662	3461	7228	0961	4664	8334	1974	14
47	5893	9725	3524	7290	1023	4725	8395	2035	13
48	5957	9789	3587	7352	1085	4786	8456	2095	12
49	6021	9853	3650	7415	1147	4848	8517	2155	11
50	8.516086	8.519916	8.523713	8.527477	8.531209	8.534909	8.538578	8.542216	10
51	6150	9980	3776	7540	1271	4971	8639	2276	9
52	6214	8.520043	3839	7602	1333	5032	8700	2336	8
53	6278	0107	3902	7665	1395	5093	8760	2397	7
54	6342	0170	3965	7727	1457	5155	8821	2457	6
55	8.516406	8.520234	8.524028	8.527790	8.531519	8.535216	8.538882	8.542518	5
56	6470	0297	4091	7852	1581	5277	8943	2578	4
57	6534	0361	4154	7914	1643	5339	9004	2638	3
58	6598	0424	4217	7977	1704	5400	9065	2699	2
59	6662	0488	4280	8039	1766	5461	9125	2759	1
″	7′	6′	5′	4′	3′	2′	1′	0′	″

Log. Cosinus, 88 Grader.

1 Grad.

″	52′	53′	54′	55′	56′	57′	58′	59′	″
0	8.513098	8.516961	8.520790	8.524586	8.528349	8.532080	8.535779	8.539447	60
1	3162	7025	0854	4649	8411	2142	5840	9507	59
2	3227	7089	0917	4712	8474	2203	5901	9568	58
3	3292	7153	0981	4775	8536	2265	5963	9629	57
4	3356	7217	1044	4838	8599	2327	6024	9690	56
5	8.513421	8.517281	8.521108	8.524901	8.528661	8.532389	8.536086	8.539751	55
6	3486	7345	1171	4964	8723	2451	6147	9812	54
7	3550	7409	1235	5027	8786	2513	6208	9872	52
8	3615	7473	1298	5090	8848	2575	6270	9933	53
9	3679	7537	1362	5152	8911	2637	6331	9994	51
10	8.513744	8.517602	8.521425	8.525215	8.528973	8.532698	8.536392	8.540055	50
11	3809	7666	1489	5278	9035	2760	6453	0116	49
12	3873	7730	1552	5341	9098	2822	6515	0176	48
13	3938	7793	1615	5404	9160	2884	6576	0237	47
14	4002	7857	1679	5467	9222	2946	6637	0298	46
15	8.514067	8.517921	8.521742	8.525530	8.529285	8.533007	8.536699	8.540359	45
16	4131	7985	1806	5593	9347	3069	6760	0419	44
17	4196	8049	1869	5655	9409	3131	6821	0480	43
18	4260	8113	1932	5718	9472	3193	6882	0541	42
19	4325	8177	1996	5781	9534	3254	6944	0602	41
20	8.514389	8.518241	8.522059	8.525844	8.529596	8.533316	8.537005	8.540662	40
21	4454	8305	2122	5907	9658	3378	7066	0723	39
22	4518	8369	2186	5969	9721	3440	7127	0784	38
23	4583	8433	2249	6032	9783	3501	7188	0844	37
24	4647	8497	2312	6095	9845	3563	7250	0905	36
25	8.514712	8.518561	8.522376	8.526158	8.529907	8.533625	8.537311	8.540966	35
26	4776	8624	2439	6221	9970	3686	7372	1026	34
27	4840	8688	2502	6283	8.530032	3748	7433	1087	33
28	4905	8752	2566	6346	0094	3810	7494	1148	32
29	4969	8816	2629	6409	0156	3871	7555	1208	31
30	8.515034	8.518880	8.522692	8.526472	8.530218	8.533933	8.537616	8.541269	30
31	5098	8944	2755	6534	0280	3995	7678	1330	29
32	5162	9007	2819	6597	0343	4056	7739	1390	28
33	5227	9071	2882	6660	0405	4118	7800	1451	27
34	5291	9135	2945	6722	0467	4180	7861	1511	26
35	8.515355	8.519199	8.523008	8.526785	8.530529	8.534241	8.537922	8.541572	25
36	5420	9263	3072	6848	0591	4303	7983	1633	24
37	5484	9326	3135	6910	0653	4364	8044	1693	23
38	5548	9390	3198	6973	0715	4426	8105	1754	22
39	5613	9454	3261	7036	0778	4488	8166	1814	21
40	8.515677	8.519517	8.523324	8.527098	8.530840	8.534549	8.538227	8.541875	20
41	5741	9581	3388	7161	0902	4611	8288	1935	19
42	5806	9645	3451	7223	0964	4672	8349	1996	18
43	5870	9709	3514	7286	1026	4734	8410	2056	17
44	5934	9772	3577	7349	1088	4795	8471	2117	16
45	8.515998	8.519836	8.523640	8.527411	8.531150	8.534857	8.538532	8.542177	15
46	6063	9900	3703	7474	1212	4918	8593	2238	14
47	6127	9963	3766	7536	1274	4980	8654	2298	13
48	6191	8.520027	3829	7599	1336	5041	8715	2359	12
49	6255	0091	3893	7661	1398	5103	8776	2419	11
50	8.516319	8.520154	8.523956	8.527724	8.531460	8.535164	8.538837	8.542480	10
51	6384	0218	4019	7787	1522	5226	8898	2540	9
52	6448	0282	4082	7849	1584	5287	8959	2601	8
53	6512	0345	4145	7912	1646	5349	9020	2661	7
54	6576	0409	4208	7974	1708	5410	9081	2721	6
55	8.516640	8.520472	8.524271	8.528037	8.531770	8.535472	8.539142	8.542782	5
56	6704	0536	4334	8099	1832	5533	9203	2842	4
57	6769	0599	4397	8162	1894	5594	9264	2903	3
58	6833	0663	4460	8224	1956	5656	9325	2963	2
59	6897	0727	4523	8286	2018	5717	9386	3023	1
″	7′	6′	5′	4′	3′	2′	1′	0′	″

Log. Cotangens, 88 Grader.

Prop. Dele.	M.	Sinus, 0 Grad. 0″	10″	20″	30″	40″	50″	Cosinus, 0 Grad. 0″	10″	20″	30″	40″	50″	M.	Prop. Dele.
	0							10.000000	0000	0000	0000	0000	0000	59	
	1							0000	0000	0000	0000	0000	0000	58	
	2							0000	0000	0000	0000	0000	0000	57	
	3							0000	0000	0000	0000	0000	0000	56	
	4							0000	0000	0000	0000	0000	0000	55	
	5							9.999999	9999	9999	9999	9999	9999	54	″
	6							9999	9999	9999	9999	9999	9999	53	1 0
	7							9999	9999	9999	9999	9999	9999	52	2 0
	8							9999	9999	9999	9999	9999	9999	51	3 0
	9							9999	9998	9998	9998	9998	9998	50	4 0
	10							9.999998	9998	9998	9998	9998	9998	49	5 0
	11							9998	9998	9998	9998	9997	9997	48	6 0
	12							9997	9997	9997	9997	9997	9997	47	7 0
	13							9997	9997	9997	9997	9997	9996	46	8 0
	14							9996	9996	9996	9996	9996	9996	45	9 0
	15							9.999996	9996	9996	9996	9995	9995	44	
	16							9995	9995	9995	9995	9995	9995	43	
	17							9995	9995	9994	9994	9994	9994	42	
	18							9994	9994	9994	9994	9994	9993	41	
	19							9993	9993	9993	9993	9993	9993	40	
	20							9.999993	9992	9992	9992	9992	9992	39	
	21							9992	9992	9992	9991	9991	9991	38	
	22							9991	9991	9991	9991	9991	9990	37	
	23							9990	9990	9990	9990	9990	9990	36	
	24							9989	9989	9989	9989	9989	9989	35	
	25							9.999988	9988	9988	9988	9988	9988	34	″
	26							9988	9987	9987	9987	9987	9987	33	1 0
	27							9987	9986	9986	9986	9986	9986	32	2 0
	28							9986	9985	9985	9985	9985	9985	31	3 0
	29							9985	9984	9984	9984	9984	9984	30	4 0
	30							9.999983	9983	9983	9983	9983	9982	29	5 0
	31							9982	9982	9982	9982	9982	9981	28	6 0
	32							9981	9981	9981	9981	9980	9980	27	7 0
	33							9980	9980	9980	9979	9979	9979	26	8 0
	34							9979	9979	9978	9978	9978	9978	25	9 0
	35							9.999977	9977	9977	9977	9977	9976	24	
	36							9976	9976	9976	9975	9975	9975	23	
	37							9975	9975	9974	9974	9974	9974	22	
	38							9973	9973	9973	9973	9973	9972	21	
	39							9972	9972	9972	9971	9971	9971	20	
	40							9.999971	9970	9970	9970	9970	9969	19	
	41							9969	9969	9969	9968	9968	9968	18	
	42							9968	9967	9967	9967	9967	9966	17	
	43							9966	9966	9965	9965	9965	9965	16	
	44							9964	9964	9964	9964	9963	9963	15	
	45							9.999963	9962	9962	9962	9962	9961	14	″
	46							9961	9961	9961	9960	9960	9960	13	1 0
	47							9959	9959	9959	9959	9958	9958	12	2 0
	48							9958	9957	9957	9957	9956	9956	11	3 0
	49							9956	9956	9955	9955	9955	9954	10	4 0
	50							9.999954	9954	9953	9953	9953	9952	9	5 0
	51							9952	9952	9952	9951	9951	9951	8	6 0
	52							9950	9950	9950	9949	9949	9949	7	7 0
	53							9948	9948	9948	9947	9947	9947	6	8 0
	54							9946	9946	9946	9945	9945	9945	5	9 0
	55							9.999944	9944	9944	9943	9943	9943	4	
	56							9942	9942	9942	9941	9941	9941	3	
	57							9940	9940	9940	9939	9939	9939	2	
	58							9938	9938	9937	9937	9937	9936	1	
	59							9936	9936	9935	9935	9935	9934	0	
Prop. Dele.	M.	60″	50″	40″	30″	20″	10″	60″	50″	40″	30″	20″	10″	M.	Prop. Dele.

Sinus af de to første Grader, og Cosinus af de to sidste ere anførte for hver Secund i de foregaaende Blade.

Ønsker man at finde Sinus af en Bue over 45°, udtrykt i Grader og Minutter alene, som f. Ex. for 89° 25′, tages Sinus for 89° 24′ 60″, som findes at være 9.999977.

I den forreste Pille findes i hver Afdeling nogle Tal, som ere fælleds for alle de Log. Sinuser, der befinde sig ud for disse, undtagen naar man finder i Rubrikkerne eet Tal mere end almindeligt; thi da maa tages et mindre af de fælleds Tal; saaledes findes Sin. for 19° 17′ 30″ at være = 9.519010, men for 19° 20′ 30″ = 9.520091; for 19° 48′ 20″ er Sin. 9.529981, men for 19° 48′ 30″ er Sin. 9.530039.

Cos., 89 Gr. = 8.241855.

Sinus, 89 Grader = 9.999934.

Prop. Dele.	M.	Tangens, 0 Grad. 0″	10″	20″	30″	40″	50″	Cotangens, 0 Grad. 0″	10″	20″	30″	40″	50″	M.	Prop. Dele f. 1″
	0								4314425	4013395	837304	712365	615455	59	
	1							13.536274	469327	411335	360183	314425	273032	58	
	2							235244	200482	168297	138334	110305	083976	57	4575.7
	3							059152	035671	013395	2992206	2972002	2952697	56	2802.9
	4							12.934214	916485	899452	883061	867267	852027	55	2020.3
	5							12.837304	823063	809275	795911	782946	770357	54	1579.4
	6							758122	746223	734641	723360	712365	701641	53	1296.5
	7							691175	680956	670972	661212	651667	642326	52	1099.5
	8							633183	624228	615454	606854	598421	590148	51	954.5
	9	Tangens af de to förste Grader, og Cotangens af de to sidste, ere anförte for hver Secund i de foregaaende Blade.						582030	574061	566236	558549	550996	543572	50	843.3
	10							12.536273	529094	522032	515083	508244	501510	49	755.3
	11							494880	488349	481915	475574	469325	463165	48	683.9
	12							457091	451100	445192	439362	433610	427932	47	624.9
	13							422328	416796	411333	405938	400609	395345	46	575.2
	14							390143	385004	379924	374903	369940	365032	45	532.9
	15							12.360180	355381	350634	345939	341294	336698	44	496.3
	16							332151	327650	323196	318787	314422	310100	43	464.5
	17							305821	301584	297388	293232	289115	285037	42	486.5
	18							280997	276995	273028	269098	265203	261342	41	411.7
	19							257516	253723	249963	246235	242538	238873	40	369.6
	20	Ønsker man at finde Tangens af en Bue over 45°, udtrykt i Grader og Minutter alene, som f. Ex. for 89° 25′, tages Tangens for 89° 24′ 60″, som findes at være 11.992191.						12.235239	231635	228060	224515	220998	217510	39	351.7
	21							214049	210616	207210	203830	200476	197148	38	335.4
	22							193845	190567	187314	184085	180880	177698	37	320.5
	23							174540	171404	168290	165199	162130	159082	36	306.9
	24							156056	153050	150065	147100	144156	141231	35	294.4
	25							12.138326	135440	132574	129726	126896	124085	34	282.9
	26							121292	118517	115760	113019	110296	107590	33	272.3
	27							104901	102228	099572	096932	094308	091699	32	262.4
	28							089106	086529	083966	081419	078887	076369	31	253.2
	29							073866	071377	068902	066441	063994	061561	30	244.7
	30							12.059142	056735	054342	051963	049596	047242	29	236.7
	31							044900	042572	040255	037951	035659	033379	28	229.2
	32							031111	028855	026611	024378	022156	019946	27	222.2
	33							017747	015559	013381	011215	009060	006915	26	215.5
	34							004781	002657	000543	1998440	1996347	1994264	25	209.3
	35							11.992191	990127	988074	986030	983996	981971	24	203.4
	36	Hvad ved Sinus-Tabellen er anført om Tallene i hver Pille, gjelder ogsaa om Tangenterne, saa at Tangens 27° 35′ 10″ = 9.718069 Tang. 27° 41′ 20″ = 9.719964, men for 27° 41′ 30″ = 9.720015.						979955	977949	975952	973965	971986	970016	23	197.9
	37							968055	966103	964160	962225	960299	958382	22	192.6
	38							956473	954572	952679	950795	948919	947051	21	187.6
	39							945191	943338	941494	939658	937829	936008	20	182.9
	40							11.934194	932388	930590	928799	927015	925239	19	178.4
	41							923469	921707	919952	918205	916464	914730	18	174.1
	42							913003	911283	909569	907863	906163	904469	17	170.0
	43							902783	901102	899429	897761	896100	894446	16	166.1
	44							892797	891155	889519	887890	886266	884648	15	162.4
	45							11.883037	881431	879831	878237	876649	875067	14	158.8
	46							873490	871919	870354	868794	867240	865692	13	155.4
	47							864149	862611	861079	859553	858031	856515	12	152.1
	48							855004	853499	851998	850503	849013	847528	11	149.0
	49							846048	844573	843104	841639	840179	838723	10	146.0
	50							11.837273	835828	834387	832951	831520	830094	9	143.1
	51							828672	827255	825842	824434	823031	821632	8	140.3
	52							820237	818847	817462	816081	814704	813332	7	137.7
	53							811964	810600	809240	807885	806534	805187	6	135.1
	54							803844	802506	801171	799841	798515	797192	5	132.6
	55							11.795874	794560	793249	791943	790641	789342	4	130.2
	56							788047	786757	785470	784186	782907	781631	3	127.9
	57							780359	779091	777826	776565	775308	774055	2	125.7
	58							772805	771558	770315	769076	767840	766608	1	123.6
	59							765379	764154	762932	761713	760498	759287	0	121.5
Prop. Dele.	M.	60″	50″	40″	30″	20″	10″	60″	50″	40″	30″	20″	10″	M.	Prop. Dele.
		Cot., 89 Gr. = 8.241921.						Tangens, 89 Grader = 11.758078.							

Prop. Dele.	M.	Sinus, 1 Grad. 0″	10″	20″	30″	40″	50″	Cosinus, 1 Grad. 0″	10″	20″	30″	40″	50″	M.	Prop. Dele.
	0							9.999934	9933	9933	9933	9932	9932	59	
	1							9932	9931	9931	9930	9930	9930	58	
	2							9929	9929	9929	9928	9928	9927	57	
	3							9927	9927	9926	9926	9925	9925	56	
	4							9925	9924	9924	9924	9923	9923	55	
	5							9.999922	9922	9922	9921	9921	9920	54	″
	6							9920	9920	9919	9919	9918	9918	53	1 0
	7							9918	9917	9917	9916	9916	9915	52	2 0
	8							9915	9915	9914	9914	9913	9913	51	3 0
	9							9912	9912	9912	9911	9911	9910	50	4 0
	10							9.999910	9910	9909	9909	9908	9908	49	5 0
	11							9907	9907	9906	9906	9906	9905	48	6 0
	12							9905	9904	9904	9903	9903	9902	47	7 0
	13							9902	9902	9901	9901	9900	9900	46	8 0
	14							9899	9899	9898	9898	9898	9897	45	9 1
	15							9.999897	9896	9896	9895	9895	9894	44	
	16							9894	9893	9893	9892	9892	9891	43	
	17							9891	9891	9890	9890	9889	9889	42	
	18							9888	9888	9887	9887	9886	9886	41	
	19							9885	9885	9884	9884	9883	9883	40	
	20							9.999882	9882	9881	9881	9880	9880	39	
	21							9879	9879	9878	9878	9877	9877	38	
	22							9876	9876	9875	9875	9874	9874	37	
	23							9873	9873	9872	9872	9871	9871	36	
	24							9870	9870	9869	9869	9868	9868	35	
	25							9.999867	9867	9866	9866	9865	9865	34	″
	26							9864	9864	9863	9862	9862	9861	33	1 0
	27							9861	9860	9860	9859	9859	9858	32	2 0
	28							9858	9857	9857	9856	9855	9855	31	3 0
	29							9854	9854	9853	9853	9852	9852	30	4 0
	30							9.999851	9851	9850	9849	9849	9848	29	5 0
	31							9848	9847	9847	9846	9846	9845	28	6 0
	32							9844	9844	9843	9843	9842	9842	27	7 0
	33							9841	9840	9840	9839	9839	9838	26	8 0
	34							9838	9837	9836	9836	9835	9835	25	9 1
	35							9.999834	9834	9833	9832	9832	9831	24	
	36							9831	9830	9829	9829	9828	9828	23	
	37							9827	9826	9826	9825	9825	9824	22	
	38							9823	9823	9822	9822	9821	9820	21	
	39							9820	9819	9819	9818	9817	9817	20	
	40							9.999816	9816	9815	9814	9814	9813	19	
	41							9812	9812	9811	9811	9810	9809	18	
	42							9809	9808	9808	9807	9806	9806	17	
	43							9805	9804	9804	9803	9802	9802	16	
	44							9801	9801	9800	9799	9799	9798	15	″
	45							9.999797	9797	9796	9795	9795	9794	14	1 0
	46							9793	9793	9792	9792	9791	9790	13	2 0
	47							9790	9789	9788	9788	9787	9786	12	3 0
	48							9786	9785	9784	9784	9783	9782	11	4 0
	49							9782	9781	9780	9780	9779	9778	10	5 0
	50							9.999778	9777	9776	9776	9775	9774	9	6 0
	51							9774	9773	9772	9771	9771	9770	8	7 0
	52							9769	9769	9768	9767	9767	9766	7	8 0
	53							9765	9765	9764	9763	9763	9762	6	9 1
	54							9761	9760	9760	9759	9758	9758	5	
	55							9.999757	9756	9755	9755	9754	9753	4	
	56							9753	9752	9751	9751	9750	9749	3	
	57							9748	9748	9747	9746	9746	9745	2	
	58							9744	9743	9743	9742	9741	9740	1	
	59							9740	9739	9738	9738	9737	9736	0	
Prop. Dele.	M.	60″	50″	40″	30″	20″	10″	60″	50″	40″	30″	20″	10″	M.	Prop. Dele.
		Cos., 88 Gr. = 8.542819.						Sinus, 88 Grader = 9.999735.							

Prop. Dele.	M.	Tangens, 1 Grad. 0″	10″	20″	30″	40″	50″	Cotangens, 1 Grad. 0″	10″	20″	30″	40″	50″	M.	Prop. Dele f. 1″
	0							11.758078	756874	755672	754474	753279	752087	59	119.5
	1							750898	749713	748531	747352	746177	745004	58	117.6
	2							743835	742669	741506	740346	739189	738035	57	115.7
	3							736885	735737	734592	733451	732312	731176	56	113.7
	4							730044	728914	727787	726663	725542	724424	55	112.1
	5							11.723309	722196	721087	719980	718876	717775	54	110.4
	6							716677	715581	714488	713398	712311	711226	53	108.7
	7							710144	709065	707988	706914	705843	704774	52	107.1
	8							703708	702645	701584	700526	699470	698417	51	106.6
	9							697366	696318	695273	694230	693189	692151	50	104.0
	10							11.691116	690083	689052	688024	686998	685975	49	102.6
	11							684954	683935	682919	681905	680894	679885	48	101.1
	12							678878	677873	676871	675871	674874	673879	47	99.7
	13							672886	671895	670907	669920	668936	667955	46	98.4
	14							666975	665998	665023	664050	663079	662110	45	97.1
	15							11.661144	660179	659217	658257	657299	656343	44	96.0
	16							655389	654438	653488	652541	651595	650652	43	94.5
	17							649710	648771	647834	646899	645965	645034	42	93.3
	18							644105	643177	642252	641329	640407	639488	41	92.1
	19							638570	637655	636741	635829	634919	634011	40	91.2
	20							11.633105	632201	631299	630399	629500	628603	39	89.8
	21							627708	626815	625924	625035	624147	623262	38	88.8
	22							622378	621495	620615	619737	618860	617985	37	87.7
	23							617111	616240	615370	614502	613636	612771	36	86.6
	24							611908	611047	610187	609330	608474	607619	35	85.6
	25							11.606766	605915	605066	604218	603372	602528	34	84.6
	26							601685	600844	600004	599166	598330	597495	33	83.6
	27							596662	595830	595000	594172	593345	592520	32	82.7
	28							591696	590874	590054	589235	588417	587601	31	81.7
	29							586787	585974	585163	584353	583544	582737	30	80.8
	30							11.581932	581128	580326	579525	578725	577927	29	79.9
	31							577131	576336	575542	574750	573959	573170	28	79.1
	32							572382	571596	570811	570027	569245	568464	27	78.2
	33							567685	566907	566130	565355	564581	563809	26	77.4
	34							563038	562268	561500	560733	559967	559203	25	76.6
	35							11.558440	557678	556918	556159	555401	554645	24	75.8
	36							553890	553136	552384	551632	550883	550134	23	75.0
	37							549387	548641	547896	547153	546411	545670	22	74.2
	38							544930	544192	543455	542719	541984	541251	21	73.5
	39							540519	539788	539058	538329	537602	536876	20	72.7
	40							11.536151	535428	534705	533984	533264	532545	19	72.0
	41							531827	531111	530396	529682	528969	528257	18	71.3
	42							527546	526837	526128	525421	524715	524010	17	70.6
	43							523307	522604	521903	521202	520503	519805	16	69.9
	44							519108	518412	517717	517024	516331	515640	15	69.2
	45							11.514949	514260	513572	512885	512199	511514	14	68.6
	46							510830	510148	509466	508785	508106	507427	13	67.9
	47							506750	506073	505398	504724	504051	503378	12	67.3
	48							502707	502037	501368	500700	500033	499367	11	66.6
	49							498702	498038	497375	496713	496052	495392	10	66.1
	50							11.494733	494075	493418	492762	492107	491453	9	65.5
	51							490800	490148	489497	488847	488197	487549	8	64.9
	52							486902	486256	485611	484966	484323	483680	7	64.3
	53							483039	482398	481759	481120	480482	479846	6	63.8
	54							479210	478575	477941	477308	476676	476044	5	63.2
	55							11.475414	474785	474156	473528	472902	472276	4	62.7
	56							471651	471027	470404	469782	469160	468540	3	62.1
	57							467920	467302	466684	466067	465451	464836	2	61.6
	58							464221	463608	462995	462383	461773	461163	1	61.1
	59							460553	459945	459338	458731	458125	457520	0	60.6
Prop. Dele.	M.	60″	50″	40″	30″	20″	10″	60″	50″	40″	30″	20″	10″	M.	Prop. Dele.
		Cot., 88 Gr. = 8.543084.						Tangens, 88 Gr. = 11.456916.							

Prop. Dele.	M.	Sinus, 2 Grader. 0″	10″	20″	30″	40″	50″	Cosinus, 2 Grader. 0″	10″	20″	30″	40″	50″	M.	Prop. Dele.
	0	8.542819	3422	4023	4621	5224	5823	9.999735	9735	9734	9733	9732	9732	59	
	1	6422	7019	7616	8212	8807	9401	9731	9730	9729	9729	9728	9727	58	
	2	9995	50587	51179	51770	52360	52950	9726	9726	9725	9724	9723	9723	57	
	3	8.553539	4126	4713	5300	5885	6470	9722	9721	9720	9720	9719	9718	56	
	4	7054	7637	8219	8800	9381	9961	9717	9717	9716	9715	9714	9714	55	
″	5	8.560540	1119	1696	2273	2849	3425	9.999713	9712	9711	9710	9710	9709	54	″
1= 56	6	3999	4573	5146	5719	6290	6861	9708	9707	9707	9706	9705	9704	53	1=0
2 112	7	7431	8000	8569	9137	9704	70270	9704	9703	9702	9701	9700	9700	52	2 0
3 168	8	8.570836	1401	1965	2528	3091	3653	9699	9698	9697	9696	9696	9695	51	3 0
4 223	9	4214	4774	5334	5893	6451	7009	9694	9693	9693	9692	9691	9690	50	4 0
5 278	10	8.577566	8122	8678	9232	9786	80340	9.999689	9689	9688	9687	9686	9685	49	5 0
6 334	11	8.580892	1444	1995	2546	3096	3645	9685	9684	9683	9682	9681	9681	48	6 0
7 390	12	4193	4741	5288	5834	6380	6925	9680	9679	9678	9677	9676	9676	47	7 1
8 446	13	7469	8013	8556	9098	9640	90181	9675	9674	9673	9672	9672	9671	46	8 1
9 501	14	8.590721	1260	1799	2338	2875	3412	9670	9669	9668	9667	9667	9666	45	9 1
	15	8.593948	4484	5019	5553	6086	6619	9.999665	9664	9663	9663	9662	9661	44	
	16	7152	7683	8214	8745	9274	9803	9660	9659	9658	9658	9657	9656	43	
	17	8.600332	0860	1387	1913	2439	2964	9655	9654	9653	9653	9652	9651	42	
	18	3489	4013	4536	5058	5580	6102	9650	9649	9648	9647	9647	9646	41	
	19	6623	7143	7662	8181	8699	9217	9645	9644	9643	9642	9641	9641	40	
	20	8.609734	10250	10766	11281	11796	12310	9.999640	9639	9638	9637	9636	9635	39	
	21	8.612823	3336	3848	4360	4871	5381	9635	9634	9633	9632	9631	9630	38	
	22	5891	6400	6909	7417	7924	8431	9629	9629	9628	9627	9626	9625	37	
	23	8937	9442	9947	20452	20956	21459	9624	9623	9622	9621	9621	9620	36	
	24	8.621962	2464	2965	3466	3966	4466	9619	9618	9617	9616	9615	9614	35	
″	25	8.624965	5464	5962	6459	6956	7453	9.999614	9613	9612	9611	9610	9609	34	″
1= 48	26	7948	8444	8938	9432	9926	30419	9608	9607	9606	9605	9605	9604	33	1=0
2 96	27	8.630911	1403	1894	2385	2875	3365	9603	9602	9601	9600	9599	9598	32	2 0
3 144	28	3854	4342	4830	5317	5804	6291	9597	9596	9596	9595	9594	9593	31	3 0
4 193	29	6776	7262	7746	8230	8714	9197	9592	9591	9590	9589	9588	9587	30	4 0
5 241	30	8.639680	40161	40643	41124	41604	42084	9.999586	9585	9585	9584	9583	9582	29	5 0
6 289	31	8.642563	3042	3520	3998	4475	4952	9581	9580	9579	9578	9577	9576	28	6 0
7 337	32	5428	5904	6379	6853	7328	7801	9575	9574	9573	9572	9572	9571	27	7 1
8 385	33	8274	8747	9219	9690	50161	50632	9570	9569	9568	9567	9566	9565	26	8 1
9 434	34	8.651102	1571	2040	2508	2976	3444	9564	9563	9562	9561	9560	9559	25	9 1
	35	8.653911	4377	4843	5308	5773	6238	9.999558	9557	9556	9556	9555	9554	24	
	36	6702	7165	7628	8090	8552	9014	9553	9552	9551	9550	9549	9548	23	
	37	9475	9935	60395	60855	61314	61772	9547	9546	9545	9544	9543	9542	22	
	38	8.662230	2688	3145	3602	4058	4513	9541	9540	9539	9538	9537	9536	21	
	39	4968	5423	5877	6331	6784	7237	9535	9534	9533	9532	9531	9530	20	
	40	8.667689	8141	8592	9043	9494	9944	9.999529	9528	9527	9526	9525	9524	19	
	41	8.670393	0842	1291	1739	2186	2634	9524	9523	9522	9521	9520	9519	18	
	42	3080	3527	3972	4418	4863	5307	9518	9517	9516	9515	9514	9513	17	
	43	5751	6194	6637	7080	7522	7964	9512	9511	9510	9509	9508	9507	16	
	44	8405	8846	9286	9726	80166	80605	9506	9505	9504	9503	9502	9501	15	
″	45	8.681043	1481	1919	2356	2793	3229	9.999500	9499	9497	9496	9495	9494	14	″
1= 43	46	3665	4101	4536	4971	5405	5838	9493	9492	9491	9490	9489	9488	13	1=0
2 86	47	6272	6705	7137	7569	8001	8432	9487	9486	9485	9484	9483	9482	12	2 0
3 129	48	8862	9293	9723	90152	90581	91010	9481	9480	9479	9478	9477	9476	11	3 0
6 174	49	8.691438	1866	2293	2720	3146	3572	9475	9474	9473	9472	9471	9470	10	4 0
5 216	50	8.693998	4423	4848	5272	5696	6120	9.999469	9468	9467	9466	9465	9463	9	5 0
4 260	51	6543	6966	7388	7810	8232	8653	9462	9461	9460	9459	9458	9457	8	6 0
7 304	52	9073	9494	9913	00333	00752	01171	9456	9455	9454	9453	9452	9451	7	7 1
8 350	53	8.701589	2007	2424	2841	3258	3674	9450	9449	9448	9447	9446	9444	6	8 1
9 391	54	4090	4505	4920	5335	5749	6163	9443	9442	9441	9440	9439	9438	5	9 1
	55	8.706577	6990	7402	7815	8226	8638	9.999437	9436	9435	9434	9433	9432	4	
	56	9049	9461	9870	10280	10690	11099	9431	9429	9428	9427	9426	9425	3	
	57	8.711507	1918	2324	2731	3139	3546	9424	9423	9422	9421	9420	9419	2	
	58	3952	4358	4764	5169	5574	5979	9418	9416	9415	9414	9413	9412	1	
	59	6383	6787	7190	7593	7996	8398	9411	9410	9409	9408	9407	9405	0	
Prop. Dele.	M.	60″	50″	40″	30″	20″	10″	60″	50″	40″	30″	20″	10″	M.	Prop. Dele.
		Cosinus, 87 Gr. = 8.718800.						Sinus, 87 Gr. = 9.999404.							

Prop. Dele.	M.	Tangens, 2 Grader. 0″	10″	20″	30″	40″	50″	Cotangens, 2 Grader. 0″	10″	20″	30″	40″	50″	M.	Prop. Dele.
	0	8.543084	3687	4290	4891	5492	6092	11.456916	6313	5710	5109	4508	3908	59	
	1	6691	7289	7887	8483	9079	9674	3309	2711	2113	1517	0921	0326	58	
	2	8.550268	0862	1454	2046	2637	3227	11.449732	9138	8546	7954	7363	6773	57	
	3	3817	4405	4993	5580	6166	6752	6183	5595	5007	4420	3834	3248	56	
	4	7336	7920	8503	9085	9667	60248	2664	2080	1497	0915	0333	39752	55	
"	5	8.560828	1407	1985	2563	3140	3716	11.439172	8593	8015	7437	6860	6284	54	"
1= 56	6	4291	4866	5440	6013	6585	7157	5709	5134	4560	3987	3415	2843	53	1= 56
2 112	7	7727	8298	8867	9435	70003	70570	2272	1702	1133	0564	29997	29429	52	2 112
3 168	8	8.571137	1702	2267	2832	3395	3958	11.428863	8297	7733	7168	6605	6042	51	3 168
4 223	9	4520	5081	5642	6201	6760	7319	5480	4919	4358	3799	3239	2681	50	4 223
5 278	10	8.577877	8434	8990	9545	80100	80654	11.422123	1566	1010	0455	19900	19346	49	5 278
6 334	11	8.581208	1760	2312	2864	3414	3964	11.418792	8240	7688	7136	6586	6036	48	6 334
7 390	12	4514	5062	5610	6157	6704	7249	5486	4938	4390	3843	3296	2751	47	7 390
8 446	13	7794	8339	8883	9426	9968	90510	2205	1661	1117	0574	0032	09490	46	8 446
9 501	14	8.591051	1591	2131	2670	3208	3746	11.408949	8409	7869	7330	6791	6254	45	9 501
	15	8.594283	4820	5355	5890	6425	6959	11.405717	5180	4645	4110	3575	3041	44	
	16	7492	8024	8556	9087	9618	600148	2508	1976	1444	0913	0382	99852	43	
	17	8.600677	1205	1733	2260	2787	3313	11.399323	8795	8267	7739	7213	6687	42	
	18	3839	4363	4887	5411	5934	6456	6161	5637	5112	4589	4066	3544	41	
	19	6978	7499	8019	8539	9058	9576	3022	2501	1981	1461	0942	0424	40	
	20	8.610094	0612	1128	1644	2160	2675	11.389906	9388	8872	8356	7840	7325	39	
	21	3189	3702	4215	4728	5240	5751	6811	6297	5784	5272	4760	4249	38	
	22	6262	6772	7281	7790	8298	8806	3738	3228	2719	2210	1702	1194	37	
	23	9313	9819	20325	20830	21335	21839	0687	0181	79675	79170	78665	78161	36	
	24	8.622343	2846	3348	3850	4351	4852	11.377657	7154	6652	6150	5649	5148	35	
"	25	8.625352	5851	6350	6848	7346	7843	11.374648	4149	3650	3151	2654	2156	34	"
1= 48	26	8340	8836	9332	9827	30321	30815	1660	1164	0668	0173	69679	69185	33	1= 48
2 96	27	8.631308	1801	2293	2785	3276	3766	11.368692	8199	7707	7215	6724	6234	32	2 96
3 144	28	4256	4746	5234	5723	6211	6698	5744	5254	4765	4277	3789	3302	31	3 144
4 193	29	7184	7671	8156	8641	9126	9610	2815	2329	1844	1359	0874	0390	30	4 193
5 241	30	8.640093	0576	1058	1540	2021	2502	11.359907	9424	8942	8460	7978	7498	29	5 241
6 289	31	2982	3462	3941	4420	4898	5376	7017	6538	6059	5580	5102	4624	28	6 289
7 337	32	5853	6329	6805	7281	7756	8230	4147	3671	3195	2719	2244	1769	27	7 337
8 385	33	8704	9178	9651	50123	50595	51067	1296	0822	0349	49877	49405	48933	26	8 385
9 434	34	8.651537	2008	2478	2947	3416	3884	11.348462	7992	7522	7053	6584	6116	25	9 434
	35	8.654352	4820	5286	5753	6219	6684	11.345648	5180	4713	4247	3781	3316	24	
	36	7149	7613	8077	8541	9003	9466	2851	2387	1923	1459	0996	0534	23	
	37	9928	60389	60850	61311	61771	62230	0072	39611	39150	38689	38229	37770	22	
	38	8.662689	3148	3606	4063	4520	4977	11.337311	6852	6394	5937	5480	5023	21	
	39	5433	5889	6344	6799	7253	7707	4567	4111	3656	3201	2747	2293	20	
	40	8.668160	8613	9065	9517	9968	70419	11.331840	1387	0935	0483	0032	29589	19	
	41	8.670870	1320	1769	2218	2667	3115	11.329130	8680	8231	7782	7333	6885	18	
	42	3563	4010	4457	4903	5349	5794	6437	5990	5543	5097	4651	4206	17	
	43	6239	6684	7128	7571	8015	8457	3761	3316	2872	2428	1985	1543	16	
	44	8900	9341	9783	80224	80664	81104	1100	0659	0217	19776	19336	18896	15	
"	45	8.681544	1983	2422	2860	3298	3735	11.318456	8017	7578	7140	6702	6265	14	"
1= 43	46	4172	4608	5044	5480	5915	6350	5828	5392	4955	4520	4085	3650	13	1= 43
2 86	47	6784	7218	7652	8085	8517	8950	3216	2782	2348	1915	1483	1050	12	2 86
3 139	48	9381	9813	90244	90674	91104	91534	0619	0187	09756	09326	08896	08466	11	3 139
4 174	49	8.691963	2392	2820	3248	3675	4103	11.308037	7608	7180	6752	6324	5897	10	4 174
5 216	50	8.694529	4955	5381	5807	6232	6656	11.305471	5044	4619	4193	3768	3344	9	5 216
6 260	51	7081	7504	7928	8351	8773	9195	2919	2496	2072	1649	1227	0805	8	6 260
7 304	52	9617	00038	00459	00880	01300	01720	0383	99961	99541	99120	98700	98280	7	7 304
8 350	53	8.702139	2558	2976	3395	3812	4229	11.297861	7442	7023	6605	6188	5770	6	8 350
391	54	4646	5063	5479	5895	6310	6725	5353	4937	4521	4105	3690	3275	5	9 391
	55	8.707139	7554	7967	8381	8794	9206	11.292860	2446	2033	1619	1206	0794	4	
	56	9618	10030	10442	10853	11263	11673	0381	89970	89558	89147	88737	88326	3	
	57	8.712083	2493	2902	3311	3719	4127	11.287917	7507	7098	6689	6281	5873	2	
	58	4534	4942	5348	5755	6161	6567	5465	5058	4651	4245	3839	3433	1	
	59	6972	7377	7781	8185	8589	8993	3028	2623	2219	1814	1411	1007	0	
Prop. Dele.	M.	60″	50″	40″	30″	20″	10″	60″	50″	40″	30″	20″	10″	M.	Prop. Dele.
		Cotangens, 87 Gr. = 8,719396.						Tangens, 87 Gr. = 11.280604.							

Prop. Dele.	M.	Sinus, 3 Grader. 0″	10″	20″	30″	40″	50″	Cosinus, 3 Grader. 0″	10″	20″	30″	40″	50″	M.	Prop. Dele.
	0	8.718800	9202	9603	20004	20404	20804	9.999404	9403	9402	9401	9400	9399	59	
	1	8.721204	1603	2002	2401	2799	3197	9398	9397	9395	9394	9393	9392	58	
	2	3595	3992	4389	4785	5181	5577	9391	9390	9389	9388	9387	9385	57	
	3	5972	6367	6762	7156	7550	7943	9384	9383	9382	9381	9380	9379	56	
	4	8337	8729	9122	9514	9906	30297	9378	9376	9375	9374	9373	9372	55	
″	5	8.730688	1079	1469	1859	2249	2638	9.999371	9370	9369	9367	9366	9365	54	″
1= 38	6	3027	3416	3804	4192	4579	4967	9364	9363	9362	9361	9359	9358	53	1 0
2 76	7	5353	5740	6126	6512	6897	7283	9357	9356	9355	9354	9353	9351	52	2 0
3 114	8	7667	8052	8436	8820	9203	9586	9350	9349	9348	9347	9346	9344	51	3 0
4 152	9	9969	40351	40734	41115	41497	41878	9343	9342	9341	9340	9339	9338	50	4 1
5 190	10	8.742259	2639	3019	3399	3778	4157	9.999336	9335	9334	9333	9332	9330	49	5 1
6 228	11	4536	4914	5292	5670	6048	6425	9329	9328	9327	9326	9325	9323	48	6 1
7 266	12	6801	7178	7554	7930	8305	8680	9322	9321	9320	9319	9318	9316	47	7 1
8 304	13	9055	9430	9804	50178	50551	50924	9315	9314	9313	9312	9310	9309	46	8 1
9 342	14	8.751297	1670	2042	2414	2786	3157	9308	9307	9306	9304	9303	9302	45	9 1
	15	8.753528	3898	4269	4639	5008	5378	9.999301	9300	9299	9297	9296	9295	44	
	16	5747	6116	6484	6852	7220	7587	9294	9293	9291	9290	9289	9288	43	
	17	7955	8321	8688	9054	9420	9786	9286	9285	9284	9283	9282	9280	42	
	18	8.760151	0516	0881	1245	1609	1973	9279	9278	9277	9276	9274	9273	41	
	19	2337	2700	3063	3425	3787	4149	9272	9271	9269	9268	9267	9266	40	
	20	8.764511	4872	5233	5594	5955	6315	9.999265	9263	9262	9261	9260	9258	39	
	21	6675	7034	7393	7752	8111	8469	9257	9256	9255	9254	9252	9251	38	
	22	8827	9185	9543	9900	70257	70613	9250	9249	9247	9246	9245	9244	37	
	23	8.770970	1326	1681	2037	2392	2747	9242	9241	9240	9239	9237	9236	36	
	24	3101	3456	3810	4163	4517	4870	9235	9234	9232	9231	9230	9229	35	
″	25	8.775223	5575	5927	6279	6631	6982	9.999227	9226	9225	9224	9222	9221	34	″
1= 34	26	7333	7684	8035	8385	8735	9085	9220	9219	9217	9216	9215	9213	33	1 0
2 69	27	9434	9783	80132	80480	80829	81177	9212	9211	9210	9208	9207	9206	32	2 0
3 103	28	8.781524	1872	2219	2566	2912	3259	9205	9203	9202	9201	9199	9198	31	3 0
4 137	29	3605	3951	4296	4641	4986	5331	9197	9196	9194	9193	9192	9190	30	4 1
5 172	30	8.785675	6019	6363	6707	7050	7393	9.999189	9188	9187	9185	9184	9183	29	5 1
6 206	31	7736	8078	8420	8762	9104	9445	9181	9180	9179	9178	9176	9175	28	6 1
7 241	32	9787	90127	90468	90808	91148	91488	9174	9172	9171	9170	9168	9167	27	7 1
8 275	33	8.791828	2167	2506	2845	3183	3521	9166	9165	9163	9162	9161	9159	26	8 1
9 310	34	3859	4197	4534	4872	5208	5545	9158	9157	9155	9154	9153	9151	25	9 1
	35	8.795881	6217	6553	6889	7224	7559	9.999150	9149	9147	9146	9145	9143	24	
	36	7894	8229	8563	8897	9231	9564	9142	9141	9139	9138	9137	9136	23	
	37	9897	00230	00563	00896	01228	01560	9134	9133	9132	9130	9129	9128	22	
	38	8.801891	2223	2554	2885	3216	3546	9126	9125	9124	9122	9121	9119	21	
	39	3876	4206	4536	4865	5195	5524	9118	9117	9115	9114	9113	9111	20	
	40	8.805852	6181	6509	6837	7165	7492	9.999110	9109	9107	9106	9105	9103	19	
	41	7819	8146	8473	8799	9125	9451	9102	9101	9099	9098	9096	9095	18	
	42	9777	10103	10428	10753	11078	11402	9094	9092	9091	9090	9088	9087	17	
	43	8.811726	2050	2374	2698	3021	3344	9086	9084	9083	9081	9080	9079	16	
	44	3667	3989	4312	4634	4956	5277	9077	9076	9075	9073	9072	9070	15	″
″	45	8.815598	5920	6240	6561	6882	7202	9.999069	9068	9066	9065	9064	9062	14	1 0
1= 32	46	7522	7841	8161	8480	8799	9118	9061	9059	9058	9057	9055	9054	13	2 0
2 64	47	9436	9755	20073	20390	20708	21025	9053	9051	9050	9048	9047	9045	12	3 0
3 96	48	8.821342	1659	1976	2292	2609	2925	9044	9043	9041	9040	9038	9037	11	4 1
4 128	49	3240	3556	3871	4186	4501	4816	9036	9034	9033	9031	9030	9029	10	5 1
5 160	50	8.825130	5444	5758	6072	6385	6698	9.999027	9026	9024	9023	9022	9020	9	6 1
6 193	51	7011	7324	7636	7949	8261	8573	9019	9017	9016	9015	9013	9012	8	7 1
7 225	52	8884	9196	9507	9818	30129	30439	9010	9009	9007	9006	9005	9003	7	8 1
8 257	53	8.830749	1060	1369	1679	1988	2298	9002	9000	8999	8997	8996	8995	6	9 1
9 289	54	2607	2915	3224	3532	3840	4148	8993	8992	8990	8989	8987	8986	5	
	55	8.834456	4763	5070	5377	5684	5991	9.998984	8983	8982	8980	8979	8977	4	
	56	6297	6603	6909	7215	7520	7825	8976	8974	8973	8971	8970	8969	3	
	57	8130	8435	8740	9044	9348	9652	8967	8966	8964	8963	8961	8960	2	
	58	9956	40260	40563	40866	41169	41472	8958	8957	8955	8954	8953	8951	1	
	59	8.841774	2076	2378	2680	2982	3283	8950	8948	8947	8945	8944	8942	0	
Prop. Dele.	M.	60″	50″	40″	30″	20″	10″	60″	50″	40″	30″	20″	10″	M.	Prop. Dele.
		Cosinus, 86 Gr. = 8.843585.						Sinus, 86 Gr. = 9.998941.							

Prop. Dele.	M.	Tangens, 3 Grader. 0″	10″	20″	30″	40″	50″	Cotangens, 3 Grader. 0″	10″	20″	30″	40″	50″	M.	Prop. Dele.
	0	8.719396	9798	20201	20603	21004	21405	11.280604	0202	79799	79397	78996	78595	59	
	1	8.721806	2207	2607	3006	3406	3805	11.278194	7793	7393	6993	6594	6195	58	
	2	4203	4602	5000	5397	5794	6191	5796	5398	5000	4603	4206	3809	57	
	3	6588	6984	7379	7775	8170	8565	3412	3016	2620	2225	1830	1435	56	
	4	8959	9353	9746	30140	30533	30925	1041	0647	0253	69860	69467	69075	55	
″	5	8.731317	1709	2101	2492	2883	3273	11.268683	8291	7899	7508	7117	6727	54	″
1= 38	6	3663	4053	4442	4831	5220	5608	6337	5947	5558	5169	4780	4392	53	1= 38
2 76	7	5996	6384	6771	7158	7545	7931	4004	3616	3229	2842	2455	2069	52	2 76
3 114	8	8317	8703	9088	9473	9858	40242	1683	1297	0912	0527	0142	59758	51	3 114
4 152	9	8.740626	1009	1393	1775	2158	2540	11.259374	8991	8607	8224	7842	7460	50	4 152
5 190	10	8.742922	3304	3685	4066	4446	4827	11.257078	6696	6315	5934	5553	5173	49	5 190
6 228	11	5207	5586	5965	6344	6723	7101	4793	4414	4034	3656	3277	2899	48	6 228
7 266	12	7479	7857	8234	8611	8988	9364	2521	2143	1766	1389	1012	0636	47	7 266
8 304	13	9740	50116	50491	50866	51241	51615	0260	49884	49509	49134	48759	48385	46	8 304
9 342	14	8.751989	2363	2736	3109	3482	3855	11.248011	7637	7264	6890	6518	6145	45	9 342
	15	8.754227	4599	4970	5341	5712	6083	11.245773	5401	5030	4659	4288	3917	44	
	16	6453	6823	7193	7562	7931	8300	3547	3177	2807	2438	2069	1700	43	
	17	8668	9036	9404	9771	60138	60505	1332	0964	0596	0229	39861	39495	42	
	18	8.760872	1238	1604	1970	2335	2700	11.239128	8762	8396	8030	7665	7300	41	
	19	3065	3429	3793	4157	4520	4884	6935	6571	6207	5843	5480	5116	40	
	20	8.765246	5609	5971	6333	6695	7056	11.234753	4391	4029	3667	3305	2944	39	
	21	7417	7778	8139	8499	8859	9218	0582	2222	1861	1501	1141	0782	38	
	22	9578	9937	70295	70654	71012	71370	0422	0063	29705	29346	28988	28630	37	
	23	8.771727	2085	2442	2798	3155	3511	11.228273	7915	7558	7202	6845	6489	36	
	24	3866	4222	4577	4932	5287	5641	6133	5778	5423	5068	4713	4359	35	
″	25	8.775995	6349	6702	7056	7409	7761	11.224005	3651	3297	2944	2591	2239	34	″
1= 34	26	8114	8466	8817	9169	9520	9871	1886	1534	1182	0831	0480	0129	33	1= 34
2 69	27	8.780222	0572	0922	1272	1622	1971	11.219778	9428	9078	8728	8378	8029	32	2 69
3 103	28	2320	2669	3017	3365	3713	4061	7680	7331	6983	6635	6287	5939	31	3 103
4 137	29	4408	4755	5102	5448	5794	6140	5592	5245	4898	4552	4205	3860	30	4 137
5 172															5 172
6 206	30	8.786486	6831	7177	7521	7866	8210	11.213514	3168	2823	2478	2134	1790	29	6 206
7 241	31	8554	8898	9242	9585	9928	90271	1446	1102	0758	0415	0072	09729	28	7 241
8 275	32	8.790613	0955	1297	1639	1980	2321	11.209387	9045	8703	8361	8020	7679	27	8 275
9 310	33	2662	3002	3343	3683	4023	4362	7338	6997	6657	6317	5977	5638	26	9 310
	34	4701	5040	5379	5717	6056	6394	5299	4960	4621	4282	3944	3606	25	
	35	8.796731	7069	7406	7743	8079	8416	11.203269	2931	2594	2257	1921	1584	24	
	36	8752	9088	9423	9759	00094	00429	1248	0912	0577	0241	99906	99571	23	
	37	8.800763	1097	1432	1765	2099	2432	11.199237	8902	8568	8235	7901	7568	22	
	38	2765	3098	3431	3763	4095	4427	7235	6902	6569	6237	5905	5573	21	
	39	4758	5090	5421	5751	6082	6412	5242	4910	4579	4249	3918	3588	20	
	40	8.806742	7072	7402	7731	8060	8389	11.193258	2928	2598	2269	1940	1611	19	
	41	8717	9045	9374	9701	10029	10356	1283	0954	0626	0299	89971	89644	18	
	42	8.810683	1010	1337	1663	1989	2315	11.189317	8990	8663	8337	8011	7685	17	
	43	2641	2966	3291	3616	3941	4265	7359	7034	6709	6384	6059	5735	16	
	44	4589	4913	5237	5560	5884	6207	5411	5087	4763	4439	4116	3793	15	
″	45	8.816529	6852	7174	7496	7818	8139	11.183471	3148	2826	2504	2182	1860	14	″
1= 32	46	8461	8782	9103	9423	9744	20064	1539	1218	0897	0577	0256	79936	13	1= 32
2 64	47	8.820384	0703	1023	1342	1661	1980	11.179616	9296	8977	8658	8339	8020	12	2 64
3 96	48	2298	2617	2935	3253	3570	3888	7702	7383	7065	6747	6430	6112	11	3 96
4 128	49	4205	4521	4838	5155	5471	5787	5795	5478	5162	4845	4529	4213	10	4 128
5 160															5 160
6 193	50	8.826103	6418	6733	7048	7363	7678	11.173897	3582	3266	2951	2637	2322	9	6 193
7 225	51	7992	8307	8621	8934	9248	9561	2008	1693	1379	1066	0752	0439	8	7 225
8 257	52	9874	30187	30500	30812	31124	31436	0126	69813	69500	69188	68876	68564	7	8 257
9 289	53	8.831748	2059	2370	2682	2992	3303	11.168252	7941	7629	7318	7008	6697	6	9 289
	54	3613	3924	4234	4543	4853	5162	6387	6076	5766	5457	5147	4838	5	
	55	8.835471	5780	6089	6397	6705	7013	11.164529	4220	3911	3603	3295	2987	4	
	56	7321	7629	7936	8243	8550	8857	2679	2371	2064	1757	1450	1143	3	
	57	9163	9469	9776	40081	40387	40692	0837	0530	0224	59919	59613	59307	2	
	58	8.840998	1303	1607	1912	2216	2521	11.159002	8697	8392	8088	7784	7479	1	
	59	2824	3128	3432	3735	4038	4341	7175	6872	6568	6265	5962	5659	0	
Prop. Dele.	M.	60″	50″	40″	30″	20″	10″	60″	50″	40″	30″	20″	10″	M.	Prop. Dele.
		Cotangens, 86 Gr. = 8.844644.						Tangens, 86 Gr. = 11.155356.							

Prop. Dele.	M.	Sinus, 4 Grader. 0″	10″	20″	30″	40″	50″	Cosinus, 4 Grader. 0″	10″	20″	30″	40″	50″	M.	Prop. Dele.
	0	8.843585	3885	4186	4487	4787	5087	9.998941	8939	8938	8936	8935	8933	59	
	1	5387	5687	5987	6286	6585	6884	8932	8930	8929	8927	8926	8924	58	
	2	7183	7481	7779	8078	8375	8673	8923	8922	8920	8919	8917	8916	57	
	3	8971	9268	9565	9862	50158	50455	8914	8913	8911	8910	8908	8907	56	
	4	8.850751	1047	1343	1639	1934	2229	8905	8904	8902	8901	8899	8898	55	
″	5	8.852524	2819	3114	3408	3703	3997	9.998896	8895	8893	8892	8890	8889	54	″
1= 29	6	4291	4584	4878	5171	5464	5757	8887	8886	8884	8883	8881	8880	53	1=0
2 58	7	6049	6342	6634	6926	7218	7510	8878	8876	8875	8873	8872	8870	52	2 0
3 87	8	7801	8092	8383	8674	8965	9255	8869	8867	8866	8864	8863	8861	51	3 0
4 116	9	9546	9836	60126	60415	60705	60994	8860	8858	8857	8855	8854	8852	50	4 1
5 145	10	8.861283	1572	1861	2149	2438	2726	9.998851	8849	8847	8846	8844	8843	49	5 1
6 174	11	3014	3302	3589	3877	4164	4451	8841	8840	8838	8837	8835	8834	48	6 1
7 203	12	4738	5024	5311	5597	5883	6169	8832	8831	8829	8827	8826	8824	47	7 1
8 232	13	6455	6740	7025	7310	7595	7880	8823	8821	8820	8818	8817	8815	46	8 1
9 261	14	8165	8449	8733	9017	9301	9584	8813	8812	8810	8809	8807	8806	45	9 1
	15	8.869868	70151	70434	70717	71000	71282	9.998804	8803	8801	8799	8798	8796	44	
	16	8.871565	1847	2129	2410	2692	2973	8795	8793	8792	8790	8788	8787	43	
	17	3255	3536	3816	4097	4378	4658	8785	8784	8782	8781	8779	8777	42	
	18	4938	5218	5498	5777	6057	6336	8776	8774	8773	8771	8769	8768	41	
	19	6615	6894	7172	7451	7729	8007	8766	8765	8763	8761	8760	8758	40	
	20	8.878285	8563	8841	9118	9395	9672	9.998757	8755	8753	8752	8750	8749	39	
	21	9949	80226	80503	80779	81055	81331	8747	8745	8744	8742	8741	8739	38	
	22	8.881607	1882	2158	2433	2708	2983	8738	8736	8734	8733	8731	8729	37	
	23	3258	3533	3807	4081	4355	4629	8728	8726	8725	8723	8721	8720	36	
	24	4903	5177	5450	5723	5996	6269	8718	8716	8715	8713	8712	8710	35	
″	25	8.886542	6814	7087	7359	7631	7903	9.998708	8707	8705	8703	8702	8700	34	″
1= 26	26	8174	8446	8717	8988	9259	9530	8699	8697	8695	8694	8692	8690	33	1=0
2 53	27	9801	90071	90341	90612	90881	91151	8689	8687	8686	8684	8682	8681	32	2 0
3 80	28	8.891421	1690	1960	2229	2498	2766	8679	8677	8676	8674	8672	8671	31	3 0
4 107	29	3035	3304	3572	3840	4108	4376	8669	8667	8666	8664	8662	8661	30	4 1
5 134	30	8.894643	4911	5178	5445	5712	5979	9.998659	8657	8656	8654	8652	8651	29	5 1
6 161	31	6246	6512	6778	7044	7310	7576	8649	8648	8646	8644	8643	8641	28	6 1
7 188	32	7842	8107	8373	8638	8903	9167	8639	8637	8636	8634	8633	8631	27	7 1
8 215	33	9432	9697	9961	00225	00489	00753	8629	8627	8626	8624	8622	8621	26	8 1
9 242	34	8.901017	1280	1544	1807	2070	2333	8619	8617	8616	8614	8612	8611	25	9 1
	35	8.902596	2858	3120	3383	3645	3907	9.998609	8607	8606	8604	8602	8600	24	
	36	4169	4430	4692	4953	5214	5475	8599	8597	8595	8594	8592	8590	23	
	37	5736	5996	6257	6517	6778	7038	8589	8587	8585	8583	8582	8580	22	
	38	7297	7557	7817	8076	8335	8594	8578	8577	8575	8573	8572	8570	21	
	39	8853	9112	9371	9629	9888	10146	8568	8566	8565	8563	8561	8560	20	
	40	8.910404	0662	0919	1177	1434	1692	9.998558	8556	8554	8553	8551	8549	19	
	41	1949	2206	2462	2719	2976	3232	8548	8546	8544	8542	8541	8539	18	
	42	3488	3744	4000	4256	4511	4767	8537	8535	8534	8532	8530	8528	17	
	43	5022	5277	5532	5787	6041	6296	8527	8525	8523	8522	8520	8518	16	
	44	6550	6805	7059	7312	7566	7820	8516	8515	8513	8511	8509	8508	15	
″	45	8.918073	8327	8580	8833	9086	9338	9.998506	8504	8502	8501	8499	8497	14	″
1= 25	46	9591	9843	20096	20348	20600	20852	8495	8494	8492	8490	8488	8487	13	1=0
2 51	47	8.921103	1355	1606	1858	2109	2360	8485	8483	8481	8479	8478	8476	12	2 0
3 76	48	2610	2861	3112	3362	3612	3862	8474	8472	8471	8469	8467	8465	11	3 0
4 102	49	4112	4362	4612	4861	5111	5360	8464	8462	8460	8458	8456	8455	10	4 1
5 126	50	8.925609	5858	6107	6355	6604	6852	9.998453	8451	8449	8448	8446	8444	9	5 1
6 151	51	7100	7348	7596	7844	8092	8339	8442	8440	8439	8437	8435	8433	8	6 1
7 176	52	8587	8834	9081	9328	9575	9821	8431	8430	8428	8426	8424	8422	7	7 1
8 201	53	8.930068	0314	0560	0806	1052	1298	8421	8419	8417	8415	8413	8412	6	8 1
9 227	54	1544	1789	2035	2280	2525	2770	8410	8408	8406	8404	8403	8401	5	9 1
	55	8.933015	3260	3504	3749	3993	4237	9.998399	8397	8395	8394	8392	8390	4	
	56	4481	4725	4969	5212	5456	5699	8388	8386	8384	8383	8381	8379	3	
	57	5942	6185	6428	3671	6913	7156	8377	8375	8374	8372	8370	8368	2	
	58	7398	7641	7883	8125	8366	8608	8366	8364	8363	8361	8359	8357	1	
	59	8850	9091	9332	9573	9814	40055	8355	8353	8352	8350	8348	8346	0	
Prop. Dele.	M.	60″	50″	40″	30″	20″	10″	60″	50″	40″	30″	20″	10″	M.	Prop. Dele.
		Cosinus, 85 Gr. = 8.940296.						Sinus, 85 Gr. = 9.998344..							

Prop. Dele.	M.	Tangens, 4 Grader. 0″	10″	20″	30″	40″	50″	Cotangens, 4 Grader. 0″	10″	20″	30″	40″	50″	M.	Prop. Dele.
	0	8.844644	4946	5248	5550	5852	6154	11.155356	5054	4751	4449	4148	3846	59	
	1	6455	6757	7058	7358	7659	7959	3545	3243	2942	2641	2341	2040	58	
	2	8260	8560	8859	9159	9458	9758	1740	1440	1140	0841	0542	0242	57	
	3	8.850057	0355	0654	0952	1250	1548	11.149943	9645	9346	9048	8750	8452	56	
	4	1846	2144	2441	2738	3035	3332	8154	7856	7555	7262	6965	6668	55	
″	5	8.853628	3925	4221	4517	4812	5108	11.146372	6075	5779	5483	5187	4892	54	″
1= 29	6	5403	5698	5993	6288	6583	6877	4597	4301	4006	3712	3417	3123	53	1= 29
2 58	7	7171	7465	7759	8053	8346	8639	2829	2535	2241	1947	1654	1361	52	2 58
3 87	8	8932	9225	9517	9810	60102	60394	1068	0775	0482	0190	39898	39606	51	3 87
4 116	9	8.860686	0977	1269	1560	1851	2142	11.139314	9022	8731	8440	8149	7858	50	4 116
5 145	10	8.862433	2723	3013	3303	3593	3883	11.137567	7277	6987	6696	6407	6117	49	5 145
6 174	11	4172	4462	4751	5040	5329	5617	5827	5538	5249	4960	4671	4383	48	6 174
7 203	12	5905	6194	6482	6769	7057	7344	4094	3806	3518	3230	2943	2655	47	7 203
8 232	13	7632	7919	8206	8492	8779	9065	2368	2081	1794	1508	1221	0935	46	8 232
9 261	14	9351	9637	9923	70208	70494	70779	0649	0363	0077	29792	29506	29221	45	9 261
	15	8.871064	1349	1633	1918	2202	2486	11.128936	8651	8367	8082	7798	7514	44	
	16	2770	3054	3337	3621	3904	4187	7230	6946	6663	6379	6096	5813	43	
	17	4469	4752	5034	5317	5599	5881	5531	5248	4966	4683	4401	4119	42	
	18	6162	6444	6725	7006	7287	7568	3838	3556	3275	2994	2713	2432	41	
	19	7849	8129	8409	8689	8969	9249	2151	1871	1591	1310	1031	0751	40	
	20	8.879529	9808	80087	80366	80645	80924	11.120471	0192	19913	19634	19355	19076	39	
	21	8.881202	1480	1759	2037	2314	2592	11.118798	8519	8241	7963	7686	7408	38	
	22	2869	3147	3424	3701	3977	4254	7131	6853	6576	6299	6023	5746	37	
	23	4530	4806	5082	5358	5634	5910	5470	5193	4917	4642	4366	4090	36	
	24	6185	6460	6735	7010	7285	7559	3815	3540	3265	2990	2715	2441	35	
″	25	8.887833	8107	8381	8655	8929	9202	11.112167	1892	1618	1345	1071	0798	34	″
1= 26	26	9476	9749	90022	90294	90567	90840	0524	0251	09978	09705	09433	09160	33	1= 26
2 53	27	8.891112	1384	1656	1928	2199	2471	11.108888	8616	8344	8072	7801	7529	32	2 53
3 80	28	2742	3013	3284	3555	3825	4096	7258	6987	6716	6445	6175	5904	31	3 80
4 107	29	4366	4636	4906	5176	5445	5715	5634	5364	5094	4824	4555	4285	30	4 107
5 134	30	8.895984	6253	6522	6791	7060	7328	11.104016	3747	3478	3209	2940	2672	29	5 134
6 161	31	7596	7864	8132	8400	8668	8935	2404	2136	1868	1600	1332	1065	28	6 161
7 188	32	9203	9470	9737	00004	00270	00537	0797	0530	0263	99996	99730	99463	27	7 188
8 215	33	8.900803	1069	1335	1601	1867	2132	11.099197	8931	8665	8399	8133	7868	26	8 215
9 242	34	2398	2663	2928	3193	3458	3722	7602	7337	7072	6807	6542	6278	25	9 242
	35	8.903987	4251	4515	4779	5043	5306	11.096013	5749	5485	5221	4957	4694	24	
	36	5570	5833	6096	6359	6622	6885	4430	4167	3904	3641	3378	3115	23	
	37	7147	7410	7672	7934	8196	8457	2853	2590	2328	2066	1804	1542	22	
	38	8719	8980	9242	9503	9764	10025	1281	1019	0758	0497	0236	89975	21	
	39	8.910285	0546	0806	1066	1326	1586	11.089715	9454	9194	8934	8674	8414	20	
	40	8.911846	2106	2365	2624	2883	3142	11.088154	7894	7635	7376	7117	6858	19	
	41	3401	3660	3918	4177	4435	4693	6599	6340	6082	5823	5565	5307	18	
	42	4951	5209	5466	5724	5981	6238	5049	4791	4534	4276	4019	3762	17	
	43	6495	6752	7009	7265	7522	7778	3505	3248	2991	2735	2478	2222	16	
	44	8034	8290	8546	8801	9057	9312	1966	1710	1454	1199	0943	0688	15	
″	45	8.919567	9823	20077	20332	20587	20841	11.080432	0177	79922	79668	79413	79159	14	″
1= 25	46	8.921096	1350	1604	1858	2112	2365	11.078904	8650	8396	8142	7888	7635	13	1= 25
2 51	47	2619	2872	3125	3378	3631	3884	7381	7128	6875	6622	6369	6116	12	2 51
3 76	48	4136	4389	4641	4893	5145	5397	5864	5611	5359	5107	4855	4603	11	3 76
4 102	49	5649	5900	6152	6403	6654	6905	4351	4100	3848	3597	3346	3095	10	4 102
5 126	50	8.927156	7407	7657	7908	8158	8408	11.072844	2593	2343	2092	1842	1592	9	5 126
6 151	51	8658	8908	9158	9407	9657	9906	1342	1092	0842	0593	0343	0094	8	6 151
7 176	52	8.930155	0404	0653	0902	1150	1399	11.069845	9596	9347	9098	8850	8601	7	7 176
8 201	53	1647	1895	2143	2391	2639	2887	8353	8105	7857	7609	7361	7113	6	8 201
9 227	54	3134	3381	3629	3876	4123	4369	6866	6619	6371	6124	5877	5631	5	9 227
	55	8·934616	4862	5109	5355	5601	5847	11.065384	5137	4891	4645	4399	4153	4	
	56	6093	6339	6584	6830	7075	7320	3907	3661	3416	3170	2925	2680	3	
	57	7565	7810	8054	8299	8544	8788	2435	2190	1945	1701	1456	1212	2	
	58	9032	9276	9520	9764	40007	40251	0968	0724	0480	0236	59992	59749	1	
	59	8.940494	0738	0981	1224	1466	1709	11.059506	9262	9019	8776	8533	8291	0	
Prop. Dele.	M.	60″	50″	40″	30″	20″	10″	60″	50″	40″	30″	20″	10″	M.	Prop. Dele.
		Cotangens, 85 Gr. = 8,941952.						Tangens, 85 Gr. = 11,058048.							

Prop. Dele.	M.	Sinus, 5 Grader. 0″	10″	20″	30″	40″	50″	Cosinus, 5 Grader. 0″	10″	20″	30″	40″	50″	M.	Prop. Dele.
	0	8.940296	0537	0777	1017	1258	1498	9.998344	8342	8341	8339	8337	8335	59	
	1	1738	1977	2217	2456	2696	2935	8333	8331	8329	8328	8326	8324	58	
	2	3174	3413	3652	3891	4129	4368	8322	8320	8318	8316	8315	8313	57	
	3	4606	4844	5083	5320	5558	5796	8311	8309	8307	8305	8303	8302	56	
	4	6034	6271	6508	6745	6982	7219	8300	8298	8296	8294	8292	8290	55	
″	5	8.947456	7693	7929	8166	8402	8638	9.998289	8287	8285	8283	8281	8279	54	″
1= 23	6	8874	9110	9345	9581	9816	50052	8277	8275	8273	8272	8270	8268	53	1=0
2 46	7	8.950287	0522	0757	0992	1227	1461	8266	8264	8262	8260	8258	8256	52	2 0
3 70	8	1696	1930	2164	2398	2632	2866	8255	8253	8251	8249	8247	8245	51	3 1
4 92	9	3100	3333	3567	3800	4033	4266	8243	8241	8239	8238	8236	8234	50	4 1
5 115	10	8.954499	4732	4964	5197	5429	5662	9.998232	8230	8228	8226	8224	8222	49	5 1
6 131	11	5894	6126	6358	6590	6821	7053	8220	8218	8217	8215	8213	8211	48	6 1
7 154	12	7284	7516	7747	7978	8209	8440	8209	8207	8205	8203	8201	8199	47	7 1
8 177	13	8670	8901	9131	9361	9592	9822	8197	8195	8194	8192	8190	8188	46	8 2
9 200	14	8.960052	0281	0511	0741	0970	1200	8186	8184	8182	8180	8178	8176	45	9 2
	15	8.961429	1658	1887	2116	2344	2573	9.998174	8172	8170	8168	8166	8165	44	
	16	2801	3030	3258	3486	3714	3942	8163	8161	8159	8157	8155	8153	43	
	17	4170	4397	4625	4852	5079	5307	8151	8149	8147	8145	8143	8141	42	
	18	5534	5761	5987	6214	6441	6667	8139	8137	8135	8133	8131	8129	41	
	19	6893	7120	7346	7572	7797	8023	8128	8126	8124	8122	8120	8118	40	
	20	8.968249	8474	8700	8925	9150	9375	9.998116	8114	8112	8110	8108	8106	39	
	21	9600	9825	70049	70274	70498	70723	8104	8102	8100	8098	8096	8094	38	
	22	8.970947	1171	1395	1619	1842	2066	8092	8090	8088	8086	8084	8082	37	
	23	2289	2513	2736	2959	3182	3405	8080	8078	8076	8074	8072	8070	36	
	24	3628	3851	4073	4296	4518	4740	8068	8066	8064	8062	8060	8058	35	
″	25	8.974962	5184	5406	5628	5850	6071	9.998056	8054	8052	8050	8048	8046	34	″
1= 22	26	6293	6514	6735	6956	7177	7391	8044	8042	8040	8038	8036	8034	33	1=0
2 44	27	7619	7839	8060	8280	8501	8728	8032	8030	8028	8026	8024	8022	32	2 0
3 66	28	8941	9161	9381	9600	9820	80039	8020	8018	8016	8014	8012	8010	31	3 1
4 88	29	8.980259	0478	0697	0916	1135	1354	8008	8006	8004	8002	8000	7998	30	4 1
5 109	30	8.981573	1791	2010	2228	2447	2665	9.997996	7994	7992	7990	7988	7986	29	5 1
6 130	31	2883	3101	3319	3536	3754	3971	7984	7982	7980	7978	7976	7974	28	6 1
7 150	32	4189	4406	4623	4840	5057	5274	7972	7969	7967	7965	7963	7961	27	7 1
8 170	33	5491	5708	5924	6140	6357	6573	7959	7957	7955	7953	7951	7949	26	8 2
9 190	34	6789	7005	7221	7437	7652	7868	7947	7945	7943	7941	7939	7937	25	9 2
	35	8.988083	8299	8514	8729	8944	9159	9.997935	7933	7931	7928	7926	7924	24	
	36	9374	9588	9803	90017	90232	90446	7922	7920	7918	7916	7914	7912	23	
	37	8.990660	0874	1088	1302	1516	1729	7910	7908	7906	7904	7902	7900	22	
	38	1943	2156	2370	2583	2796	3009	7897	7895	7893	7891	7889	7887	21	
	39	3222	3434	3647	3860	4072	4284	7885	7883	7881	7879	7877	7875	20	
	40	8.994497	4709	4921	5133	5345	5556	9.997872	7870	7868	7866	7864	7862	19	
	41	5768	5980	6191	6402	6613	6825	7860	7858	7856	7854	7851	7849	18	
	42	7036	7246	7457	7668	7879	8089	7847	7845	7843	7841	7839	7837	17	
	43	8299	8510	8720	8930	9140	9350	7835	7833	7830	7828	7826	7824	16	
	44	9560	9769	9979	00188	00398	00607	7822	7820	7818	7816	7814	7811	15	
″	45	9.000816	1025	1234	1443	1652	1860	9.997809	7807	7805	7803	7801	7799	14	″
1= 21	46	2069	2277	2485	2694	2902	3110	7797	7794	7792	7790	7788	7786	13	1=0
2 42	47	3318	3526	3733	3941	4149	4356	7784	7782	7780	7777	7775	7773	12	2 0
3 62	48	4563	4771	4978	5185	5392	5599	7771	7769	7767	7765	7762	7760	11	3 1
4 83	49	5805	6012	6218	6425	6631	6837	7758	7756	7754	7752	7750	7747	10	4 1
5 103															5 1
6 124	50	9.007044	7250	7456	7661	7867	8073	9.997745	7743	7741	7739	7737	7734	9	6 1
7 144	51	8278	8484	8689	8894	9100	9305	7732	7730	7728	7726	7724	7722	8	7 1
8 165	52	9510	9714	9919	10124	10328	10533	7719	7717	7715	7713	7711	7709	7	8 2
9 186	53	9.010737	0942	1146	1350	1554	1758	7706	7704	7702	7700	7698	7695	6	9 2
	54	1962	2165	2369	2572	2776	2979	7693	7691	7689	7687	7685	7682	5	
	55	9.013182	3385	3588	3791	3994	4197	9.997680	7678	7676	7674	7672	7669	4	
	56	4400	4602	4805	5007	5209	5411	7667	7665	7663	7661	7658	7656	3	
	57	5613	5815	6017	6219	6421	6622	7654	7652	7650	7647	7645	7643	2	
	58	6824	7025	7227	7428	7629	7830	7641	7639	7636	7634	7632	7630	1	
	59	8031	8232	8432	8633	8834	9034	7628	7625	7623	7621	7619	7617	0	
Prop Dele.	M.	60″	50″	40″	30″	20″	10″	60″	50″	40″	30″	20″	10″	M.	Prop. Dele.
		Cosinus, 84 Gr. = 9.019235.						Sinus, 84 Gr. = 9.997614.							

Prop. Dele.	M.	Tangens, 5 Grader. 0″	10″	20″	30″	40″	50″	Cotangens, 5 Grader. 0″	10″	20″	30″	40″	50″	M.	Prop. Dele.
	0	8.941952	2194	2436	2679	2921	3163	11.058048	7806	7563	7321	7079	6837	59	
	1	3404	3646	3888	4129	4370	4611	6596	6354	6112	5871	5630	5389	58	
	2	4852	5093	5334	5574	5815	6055	5148	4907	4666	4426	4185	3945	57	
	3	6295	6535	6775	7015	7255	7494	3705	3464	3225	2985	2745	2506	56	
	4	7734	7973	8212	8451	8690	8929	2266	2027	1788	1549	1310	1071	55	
″	5	8.949168	9406	9644	9883	50121	50359	11.050832	0594	0356	0117	49879	49641	54	″
1= 23	6	8.950597	0834	1072	1309	1547	1784	11.049403	9166	8928	8690	8453	8216	53	1= 23
2 46	7	2021	2258	2495	2732	2968	3205	7979	7742	7505	7268	7032	6795	52	2 46
3 70	8	3441	3677	3913	4149	4385	4621	6559	6323	6087	5851	5615	5379	51	3 70
4 92	9	4856	5092	5327	5562	5797	6032	5144	4908	4673	4438	4203	3968	50	4 92
5 115	10	8.956267	6502	6736	6971	7205	7439	11.043733	3498	3263	3029	2795	2560	49	5 115
6 131	11	7673	7907	8141	8375	8609	8842	2326	2092	1859	1625	1391	1158	48	6 131
7 154	12	9075	9309	9542	9775	60007	60240	0925	0691	0458	0225	39992	39760	47	7 154
8 177	13	8.960473	0705	0938	1170	1402	1634	11.039527	9295	9062	8830	8598	8366	46	8 177
9 200	14	1866	2098	2329	2561	2792	3023	8134	7902	7671	7439	7208	6977	45	9 200
	15	8.963254	3485	3716	3947	4178	4408	11.036745	6514	6284	6053	5822	5592	44	
	16	4639	4869	5099	5329	5559	5789	5361	5131	4901	4671	4441	4211	43	
	17	6019	6248	6478	6707	6936	7165	3981	3752	3522	3293	3064	2835	42	
	18	7394	7623	7852	8081	8309	8538	2606	2377	2148	1919	1691	1462	41	
	19	8766	8994	9222	9450	9678	9905	1234	1006	0778	0550	0322	0095	40	
	20	8.970133	0360	0588	0815	1042	1269	11.029867	9640	9412	9185	8958	8731	39	
	21	1496	1723	1949	2176	2402	2628	8504	8277	8051	7824	7598	7371	38	
	22	2855	3081	3307	3532	3758	3984	7145	6919	6693	6467	6242	6016	37	
	23	4209	4435	4660	4885	5110	5335	5791	5565	5340	5115	4890	4665	36	
	24	5560	5784	6009	6233	6458	6682	4440	4216	3991	3767	3542	3318	35	
″	25	8.976906	7130	7354	7578	7801	8025	11.023094	2870	2646	2422	2199	1975	34	″
1= 22	26	8248	8472	8695	8918	9141	9364	1752	1528	1305	1082	0859	0636	33	1= 22
2 44	27	9586	9809	80032	80254	80476	80698	0413	0191	19968	19746	19524	19301	32	2 44
3 66	28	8.980921	1143	1364	1586	1808	2029	11.019079	8857	8636	8414	8192	7971	31	3 66
4 88	29	2251	2472	2693	2914	3135	3356	7749	7528	7307	7086	6865	6644	30	4 88
5 100	30	8.983577	3797	4018	4238	4459	4679	11.016423	6202	5982	5761	5541	5321	29	5 109
6 130	31	4899	5119	5339	5559	5778	5998	5101	4881	4661	4441	4222	4002	28	6 130
7 150	32	6217	6437	6656	5875	7094	7313	3783	3563	3344	3125	2906	2687	27	7 150
8 170	33	7532	7750	7969	8187	8406	8624	2468	2250	2031	1813	1594	1376	26	8 170
9 190	34	8842	9060	9278	9496	9714	9931	1158	0940	0722	0504	0286	0069	25	9 190
	35	8.990149	0366	0583	0800	1018	1234	11.009851	9634	9417	9199	8982	8765	24	
	36	1451	1668	1885	2101	2318	2534	8549	8332	8115	7899	7682	7466	23	
	37	2750	2966	3182	3398	3614	3830	7250	7034	6818	6602	6386	6170	22	
	38	4045	4261	4476	4691	4907	5122	5955	5739	5524	5308	5093	4878	21	
	39	5337	5552	5766	5981	6195	6410	4663	4448	4234	4019	3804	3590	20	
	40	8.996624	6838	7053	7267	7481	7694	11.003376	3161	2947	2733	2519	2306	19	
	41	7908	8122	8335	8549	8762	8975	2092	1878	1665	1451	1238	1025	18	
	42	9188	9401	9614	9827	00040	00252	0812	0599	0386	0173	99960	99748	17	
	43	9.000465	0677	0889	1102	1314	1526	10.999535	9323	9111	8898	8686	8474	16	
	44	1737	1949	2161	2372	2584	2795	8262	8051	7839	7627	7416	7205	15	
″	45	9.003007	3218	3429	3640	3851	4061	10.996993	6782	6571	6360	6149	5938	14	″
1= 21	46	4272	4483	4693	4903	5114	5324	5728	5517	5307	5096	4886	4676	13	1= 21
2 42	47	5534	5744	5954	6164	6373	6583	4466	4256	4046	3836	3627	3417	12	2 42
3 62	48	6792	7002	7211	7420	7629	7838	3208	2998	2789	2580	2371	2162	11	3 62
4 83	49	8047	8256	8465	8673	8882	9090	1953	1744	1535	1327	1118	0910	10	4 83
5 103	50	9.009298	9506	9715	9923	10130	10338	10.990702	0493	0285	0077	89869	89662	9	5 103
6 124	51	9.010546	0754	0961	1169	1376	1583	10.989454	9246	9039	8831	8624	8417	8	6 124
7 144	52	1790	1997	2204	2411	2618	2824	8210	8003	7796	7589	7382	7176	7	7 144
8 165	53	3031	3237	3444	3650	3856	4062	6969	6763	6556	6350	6144	5938	6	8 165
9 186	54	4268	4474	4680	4886	5091	5297	5732	5526	5320	5114	4909	4703	5	9 186
	55	9.015502	5707	5913	6118	6323	6528	10.984498	4293	4087	3882	3677	3472	4	
	56	6732	6937	7142	7346	7551	7755	3267	3063	2858	2654	2449	2245	3	
	57	7959	8164	8368	8572	8776	8979	2041	1836	1632	1428	1224	1021	2	
	58	9183	9387	9590	9794	9997	20200	0817	0613	0410	0206	0003	79800	1	
	59	9.020403	0606	0809	1012	1215	1418	10.979597	9394	9191	8988	8785	8582	0	
Prop. Dele.	M.	60″	50″	40″	30″	20″	10″	60″	50″	40″	30″	20″	10″	M.	Prop. Dele.
		Cotangens, 84 Gr. = 9.021620.						Tangens, 84 Gr. = 10.978380.							

Prop. Dele.	M.	Sinus, 6 Grader. 0″	10″	20″	30″	40″	50″	Cosinus, 6 Grader. 0″	10″	20″	30″	40″	50″	M.	Prop. Dele.
	0	9.019235	9435	9635	9835	20035	20235	9.997614	7612	7610	7608	7605	7603	59	
	1	9.020435	0635	0834	1034	1233	1432	7601	7599	7597	7594	7592	7590	58	
	2	1632	1831	2030	2229	2428	2627	7588	7585	7583	7581	7579	7577	57	
	3	2825	3024	3222	3421	3619	3817	7574	7572	7570	7568	7565	7563	56	
	4	4016	4214	4412	4610	4807	5005	7561	7559	7556	7554	7552	7550	55	
″	5	9.025203	5400	5598	5795	5992	6189	9.997547	7545	7543	7541	7539	7536	54	″
1= 20	6	6386	6583	6780	6977	7174	7370	7534	7532	7529	7527	7525	7523	53	1=0
2 39	7	7567	7763	7960	8156	8352	8548	7520	7518	7516	7514	7511	7509	52	2 0
3 59	8	8744	8940	9136	9332	9527	9723	7507	7505	7502	7500	7498	7496	51	3 1
4 78	9	9918	30114	30309	30504	30699	30894	7493	7491	7489	7487	7484	7482	50	4 1
5 98	10	9.031089	1284	1479	1673	1868	2062	9.997480	7477	7475	7473	7471	7468	49	5 1
6 117	11	2257	2451	2645	2839	3033	3227	7466	7464	7461	7459	7457	7455	48	6 1
7 137	12	3421	3615	3809	4002	4196	4389	7452	7450	7448	7445	7443	7441	47	7 2
8 156	13	4582	4776	4969	5162	5355	5548	7439	7436	7434	7432	7429	7427	46	8 2
9 176	14	5741	5933	6126	6319	6511	6703	7425	7422	7420	7418	7416	7413	45	9 2
	15	9.036896	7088	7280	7472	7664	7856	9.997411	7409	7406	7404	7402	7399	44	
	16	8048	8239	8431	8623	8814	9005	7397	7395	7392	7390	7388	7386	43	
	17	9197	9388	9579	9770	9961	40152	7383	7381	7379	7376	7374	7372	42	
	18	9.040342	0533	0724	0914	1105	1295	7369	7367	7365	7362	7360	7358	41	
	19	1485	1675	1865	2055	2245	2435	7355	7353	7351	7348	7346	7344	40	
	20	9.042625	2815	3004	3194	3383	3572	9.997341	7339	7337	7334	7332	7330	39	
	21	3762	3951	4140	4329	4518	4707	7327	7325	7323	7320	7318	7316	38	
	22	4895	5084	5273	5461	5649	5838	7313	7311	7309	7306	7304	7301	37	
	23	6026	6214	6402	6590	6778	6966	7299	7297	7294	7292	7290	7287	36	
	24	7154	7341	7529	7717	7904	8091	7285	7283	7280	7278	7276	7273	35	
″	25	9.048279	8466	8653	8840	9027	9214	9.997271	7268	7266	7264	7261	7259	34	″
1= 19	26	9400	9587	9774	9960	50147	50333	7257	7254	7252	7249	7247	7245	33	1=0
2 37	27	9.050519	0706	0892	1078	1264	1450	7242	7240	7237	7235	7233	7230	32	2 0
3 56	28	1635	1821	2007	2192	2378	2563	7228	7226	7223	7221	7218	7216	31	3 1
4 74	29	2749	2934	3119	3304	3489	3674	7214	7211	7209	7206	7204	7202	30	4 1
5 93	30	9.053859	4043	4228	4413	4597	4782	9.997199	7197	7194	7192	7190	7187	29	5 1
6 112	31	4966	5150	5335	5519	5703	5887	7185	7182	7180	7178	7175	7173	28	6 1
7 130	32	6071	6254	6438	6622	6805	6989	7170	7168	7166	7163	7161	7158	27	7 2
8 150	33	7172	7356	7539	7722	7905	8088	7156	7153	7151	7149	7146	7144	26	8 2
9 167	34	8271	8454	8637	8819	9002	9185	7141	7139	7137	7134	7132	7129	25	9 2
	35	9.059367	9550	9732	9914	60096	60278	9.997127	7124	7122	7120	7117	7115	24	
	36	9.060160	0642	0824	1006	1188	1369	7112	7110	7107	7105	7102	7100	23	
	37	1551	1732	1914	2095	2276	2457	7098	7095	7093	7090	7088	7085	22	
	38	2639	2820	3000	3181	3362	3543	7083	7080	7078	7076	7073	7071	21	
	39	3724	3904	4085	4265	4445	4625	7068	7066	7063	7061	7058	7056	20	
	40	9.064806	4986	5166	5346	5526	5705	9.997053	7051	7049	7046	7044	7041	19	
	41	5885	6065	6244	6424	6603	6783	7039	7036	7034	7031	7029	7026	18	
	42	6962	7141	7320	7499	7678	7857	7024	7021	7019	7016	7014	7011	17	
	43	8036	8215	8393	8572	8750	8929	7009	7007	7004	7002	6999	6997	16	
	44	9107	9286	9464	9642	9820	9998	6994	6992	6989	6987	6984	6982	15	
″	45	9.070176	0354	0532	0709	0887	1065	9.996979	6977	6974	6972	6969	6967	14	″
1= 18	46	1242	1419	1597	1774	1951	2128	6964	6962	6959	6957	6954	6952	13	1=0
2 35	47	2305	2482	2659	2836	3013	3190	6949	6947	6944	6942	6939	6937	12	2 0
3 53	48	3366	3543	3719	3896	4072	4248	6934	6932	6929	6927	6924	6922	11	3 1
4 70	49	4424	4600	4776	4952	5128	5304	6919	6917	6914	6911	6909	6906	10	4 1
5 88	50	9.075480	5656	5831	6007	6182	6357	9.996904	6901	6899	6896	6894	6891	9	5 1
6 106	51	6533	6708	6883	7058	7233	7408	6889	6886	6884	6881	6879	6876	8	6 1
7 123	52	7583	7758	7933	8107	8282	8456	6874	6871	6868	6866	6863	6861	7	7 2
8 141	53	8631	8805	8980	9154	9328	9502	6858	6856	6853	6851	6848	6846	6	8 2
9 158	54	9676	9850	80024	80198	80372	80545	6843	6841	6838	6835	6833	6830	5	9 2
	55	9.080719	0892	1066	1239	1413	1586	9.996828	6825	6823	6820	6818	6815	4	
	56	1759	1932	2105	2278	2451	2624	6812	6810	6807	6805	6802	6800	3	
	57	2797	2969	3142	3314	3487	3659	6797	6794	6792	6789	6787	6784	2	
	58	3832	4004	4176	4348	4520	4692	6782	6779	6776	6774	6771	6769	1	
	59	4864	5036	5208	5380	5551	5723	6766	6764	6761	6758	6756	6753	0	
Prop. Dele.	M.	60″	50″	40″	30″	20″	10″	60″	50″	40″	30″	20″	10″	M.	Prop. Dele.
		Cosinus, 83 Gr. = 9.085894.						Sinus, 83 Gr. = 9.996751.							

Prop. Dele.	M.	Tangens, 6 Grader. 0″	10″	20″	30″	40″	50″	Cotangens, 6 Grader. 0″	10″	20″	30″	40″	50″	M.	Prop. Dele.
	0	9.021620	1823	2025	2227	2430	2632	10.978380	8177	7975	7773	7570	7368	59	
	1	2834	3036	3238	3439	3641	2843	7166	6964	6762	6561	6359	6157	58	
	2	4044	4245	4447	4648	4849	5050	5956	5754	5553	5352	5151	4950	57	
	3	5251	5452	5653	5853	6054	6254	4749	4548	4347	4147	3946	3746	56	
	4	6455	6655	6855	7055	7255	7455	3545	3345	3145	2945	2745	2545	55	
″	5	9.027655	7855	8055	8254	8454	8653	10.972345	2145	1945	1746	1546	1347	54	″
1= 20	6	8852	9052	9251	9450	9649	9848	1148	0948	0749	0550	0351	0152	53	1= 20
2 39	7	9.030046	0245	0444	0642	0841	1039	10.969954	9755	9556	9358	9159	8961	52	2 39
3 59	8	1237	1435	1633	1831	2029	2227	8763	8565	8366	8168	7971	7773	51	3 59
4 78	9	2425	2622	2820	3017	3215	3412	7575	7377	7180	6982	6785	6588	50	4 78
5 98	10	9.033609	3806	4003	4200	4397	4594	10.966391	6194	5996	5800	5603	5406	49	5 98
6 117	11	4791	4987	5184	5380	5576	5773	5209	5013	4816	4620	4424	4227	48	6 117
7 137	12	5969	6165	6361	6557	6753	6948	4031	3835	3639	3443	3247	3052	47	7 137
8 156	13	7144	7339	7535	7730	7926	8121	2856	2661	2465	2270	2074	1879	46	8 156
9 176	14	8316	8511	8706	8901	9095	9290	1684	1489	1294	1099	0904	0710	45	9 176
	15	9.039485	9679	9874	40068	40262	40457	10.960515	0321	0126	59932	59738	59543	44	
	16	9.040651	0845	1038	1232	1426	1620	10.959349	9155	8961	8768	8574	8380	43	
	17	1813	2007	2200	2394	2587	2780	8187	7993	7800	7606	7413	7220	42	
	18	2973	3166	3359	3552	3745	3937	7027	6834	6641	6448	6255	6063	41	
	19	4130	4322	4515	4707	4899	5091	5870	5678	5485	5293	5101	4908	40	
	20	9.045284	5476	5667	5859	6051	6243	10.954716	4524	4332	4141	3949	3757	39	
	21	6434	6626	6817	7009	7200	7391	3566	3374	3183	2991	2800	2609	38	
	22	7582	7773	7964	8155	8346	8536	2418	2227	2036	1845	1654	1464	37	
	23	8727	8917	9108	9298	9489	9679	1273	1082	0892	0702	0511	0321	36	
	24	9869	50059	50249	50439	50628	50818	0131	49941	49751	49561	49371	49182	35	
″	25	9.051008	1197	1387	1576	1766	1955	10.948992	8803	8613	8424	8234	8045	34	″
1= 19	26	2144	2333	2522	2711	2900	3088	7856	7667	7478	7289	7100	6912	33	1= 19
2 37	27	3277	3466	3654	3843	4031	4219	6723	6534	6346	6157	5969	5781	32	2 37
3 56	28	4407	4595	4784	4971	5159	5347	5593	5404	5216	5028	4841	4653	31	3 56
4 74	29	5535	5722	5910	6097	6285	6472	4465	4277	4090	3902	3715	3528	30	4 74
5 93	30	9.056659	6847	7034	7221	7408	7594	10.943340	3153	2966	2779	2592	2405	29	5 93
6 112	31	7781	7968	8154	8341	8527	8714	2219	2032	1845	1659	1472	1286	28	6 112
7 130	32	8900	9086	9273	9459	9645	9830	1100	0914	0727	0541	0355	0169	27	7 130
8 150	33	9.060016	0202	0388	0573	0759	0944	10.939984	9798	9612	9427	9241	9056	26	8 150
9 167	34	1130	1315	1500	1685	1870	2055	8870	8685	8500	8315	8130	7945	25	9 167
	35	9.062240	2425	2610	2795	2979	3164	10.937760	7575	7390	7205	7021	6836	24	
	36	3348	3532	3717	3901	4085	4269	6652	6467	6283	6099	5915	5731	23	
	37	4453	4637	4821	5005	5188	5372	5547	5363	5179	4995	4811	4628	22	
	38	5556	5739	5922	6106	6289	6472	4444	4261	4077	3894	3711	3528	21	
	39	6655	6838	7021	7204	7387	7570	3345	3162	2979	2796	2613	2430	20	
	40	9.067752	7935	8117	8300	8482	8664	10.932248	2065	1883	1700	1518	1336	19	
	41	8847	9029	9211	9393	9574	9756	1153	0971	0789	0607	0425	0244	18	
	42	9938	70120	70301	70483	70664	70846	0062	29880	29699	29517	29336	29154	17	
	43	9.071027	1208	1389	1570	1751	1932	10.928973	8792	8611	8430	8248	8068	16	
	44	2113	2294	2475	2655	2836	3016	7887	7706	7525	7345	7164	6983	15	
″	45	9.073197	3377	3557	3738	3918	4098	10.926803	6623	6442	6262	6082	5902	14	″
1= 18	46	4278	4458	4638	4817	4997	5177	5722	5542	5362	5183	5003	4823	13	1= 18
2 35	47	5356	5536	5715	5894	6074	6253	4644	4464	4285	4105	3926	3747	12	2 35
3 53	48	6432	6611	6790	6969	7148	7327	3568	3389	3210	3031	2852	2673	11	3 53
4 70	49	7505	7684	7862	8041	8219	8398	2495	2316	2137	1959	1781	1602	10	4 70
5 88	50	9.078576	8754	8932	9110	9288	9466	10.921424	1246	1068	0890	0712	0534	9	5 88
6 106	51	9644	9822	9999	80177	80355	80532	0356	0178	0000	19823	19645	19468	8	6 106
7 123	52	9.080710	0887	1064	1241	1418	1596	10.919290	9113	8936	8759	8581	8404	7	7 123
8 141	53	1773	1949	2126	2303	2480	2656	8227	8050	7874	7697	7520	7343	6	8 141
9 158	54	2833	3010	3186	3362	3539	3715	7167	6990	6814	6638	6461	6285	5	9 158
	55	9.083891	4067	4243	4419	4595	4771	10.916109	5933	5757	5581	5405	5229	4	
	56	4947	5122	5298	5473	5649	5824	5053	4878	4702	4527	4351	4176	3	
	57	6000	6175	6350	6525	6700	6875	4000	3825	3650	3475	3300	3125	2	
	58	7050	7225	7400	7574	7749	7924	2950	2775	2600	2426	2251	2076	1	
	59	8098	8273	8447	8621	8795	8970	1902	1727	1553	1379	1204	1030	0	
Prop. Dele.	M.	60″	50″	40″	30″	20″	10″	60″	50″	40″	30″	20″	10″	M.	Prop. Dele.
		Cotangens, 83 Gr. = 9.089141.						Tangens, 83 Gr. = 10.910856.							

Prop. Dele.	M.	Sinus, 7 Grader. 0″	10″	20″	30″	40″	50″	Cosinus, 7 Grader. 0″	10″	20″	30″	40″	50″	M.	Prop. Dele.
	0	9.085894	6066	6237	6409	6580	6751	9.996751	6748	6745	6743	6740	6738	59	
	1	6922	7093	7264	7435	7606	7777	6735	6733	6730	6727	6725	6722	58	
	2	7947	8118	8288	8459	8629	8800	6720	6717	6714	6712	6709	6707	57	
	3	8970	9140	9310	9480	9650	9820	6704	6701	6699	6696	6694	6691	56	
	4	9990	90160	90330	90500	90669	90839	6688	6686	6683	6680	6678	6675	55	
″	5	9.091008	1178	1347	1516	1685	1855	9.996673	6670	6667	6665	6662	6660	54	″
1= 17	6	2024	2193	2362	2530	2699	2868	6657	6654	6652	6649	6646	6644	53	1=0
2 34	7	3037	3205	3374	3542	3711	3879	6641	6639	6636	6633	6631	6628	52	2 1
3 51	8	4047	4216	4384	4552	4720	4888	6625	6623	6620	6618	6615	6612	51	3 1
4 68	9	5056	5223	5391	5559	5726	5894	6610	6607	6604	6602	6599	6596	50	4 1
5 85	10	9.096062	6229	6396	6564	6731	6898	9.996594	6591	6588	6586	6583	6580	49	5 1
6 101	11	7065	7232	7399	7566	7733	7899	6578	6575	6573	6570	6567	6565	48	6 2
7 118	12	8066	8233	8399	8566	8732	8899	6562	6559	6557	6554	6551	6549	47	7 2
8 135	13	9065	9231	9397	9564	9730	9896	6546	6543	6541	6538	6535	6533	46	8 2
9 151	14	9.100062	0227	0393	0559	0725	0890	6530	6527	6525	6522	6519	6516	45	9 3
	15	9.101056	1221	1387	1552	1717	1882	9.996514	6511	6508	6506	6503	6500	44	
	16	2048	2213	2378	2543	2708	2872	6498	6495	6492	6490	6487	6484	43	
	17	3037	3202	3367	3531	3696	3860	6482	6479	6476	6473	6471	6468	42	
	18	4025	4189	4353	4517	4681	4846	6465	6463	6460	6457	6455	6452	41	
	19	5010	5174	5337	5501	5665	5829	6449	6447	6444	6441	6438	6436	40	
	20	9.105992	6156	6319	6483	6646	6810	9.996433	6430	6428	6425	6422	6419	39	
	21	6973	7136	7299	7462	7625	7788	6417	6414	6411	6409	6406	6403	38	
	22	7951	8114	8277	8439	8602	8765	6400	6398	6395	6392	6390	6387	37	
	23	8927	9090	9252	9414	9577	9739	6384	6381	6379	6376	6373	6370	36	
	24	9901	10063	10225	10387	10549	10711	6368	6365	6362	6359	6357	6354	35	
″	25	9.110873	1034	1196	1358	1519	1681	9.996351	6349	6346	6343	6340	6338	34	″
1= 16	26	1842	2003	2165	2326	2487	2648	6335	6332	6329	6327	6324	6321	33	1=0
2 32	27	2809	2970	3131	3292	3453	3613	6318	6316	6313	6310	6307	6305	32	2 1
3 48	28	3774	3935	4095	4256	4416	4577	6302	6299	6296	6293	6291	6288	31	3 1
4 64	29	4737	4897	5057	5218	5378	5538	6285	6282	6280	6277	6274	6271	30	4 1
5 80	30	9.115698	5858	6017	6177	6337	6497	9.996269	6266	6263	6260	6257	6255	29	5 1
6 96	31	6656	6816	6975	7135	7294	7453	6252	6249	6246	6244	6241	6238	28	6 2
7 112	32	7613	7772	7931	8090	8249	8408	6235	6232	6230	6227	6224	6221	27	7 2
8 128	33	8567	8726	8884	9043	9202	9360	6219	6216	6213	6210	6207	6204	26	8 2
9 144	34	9519	9677	9836	9994	20152	20311	6202	6199	6196	6193	6190	6188	25	9 3
	35	9.120469	0627	0785	0943	1101	1259	9.996185	6182	6179	6176	6174	6171	24	
	36	1417	1574	1732	1890	2047	2205	6168	6165	6162	6160	6157	6154	23	
	37	2362	2520	2677	2835	2992	3149	6151	6148	6146	6143	6140	6137	22	
	38	3306	3463	3620	3777	3934	4091	6134	6131	6129	6126	6123	6120	21	
	39	4248	4404	4561	4718	4874	5031	6117	6115	6112	6109	6106	6103	20	
	40	9.125187	5344	5500	5656	5812	5969	9.996100	6098	6095	6092	6089	6086	19	
	41	6125	6281	6437	6593	6748	6904	6083	6081	6078	6075	6072	6069	18	
	42	7060	7216	7371	7527	7682	7838	6066	6063	6061	6058	6055	6052	17	
	43	7993	8149	8304	8459	8614	8770	6049	6046	6043	6041	6038	6035	16	
	44	8925	9080	9235	9390	9544	9699	6032	6029	6026	6023	6021	6018	15	
″	45	9.129854	30009	30163	30318	30472	30627	9.996015	6012	6009	6006	6003	6001	14	″
1= 15	46	9.130781	0935	1090	1244	1398	1552	5998	5995	5992	5989	5986	5983	13	1=0
2 30	47	1706	1860	2014	2168	2322	2476	5980	5978	5975	5972	5969	5966	12	2 1
3 46	48	2630	2783	2937	3091	3244	3397	5963	5960	5957	5954	5952	5949	11	3 1
4 61	49	3551	3704	3858	4011	4164	4317	5946	5943	5940	5937	5934	5931	10	4 1
5 76	50	9.134470	4623	4776	4929	5082	5235	9.995928	5926	5923	5920	5917	5914	9	5 1
6 92	51	5387	5540	5693	5845	5998	6150	5911	5908	5905	5902	5899	5896	8	6 2
7 107	52	6303	6455	6607	6760	6912	7064	5894	5891	5888	5885	5882	5879	7	7 2
8 122	53	7216	7368	7520	7672	7824	7976	5876	5873	5870	5867	5864	5862	6	8 2
9 138	54	8128	8279	8431	8582	8734	8885	5859	5856	5853	5850	5847	5844	5	9 3
	55	9.139037	9188	9340	9491	9642	9793	9.995841	5838	5835	5832	5829	5826	4	
	56	9944	40095	40246	40397	40548	40699	5823	5821	5818	5815	5812	5809	3	
	57	9.140850	1001	1151	1302	1453	1603	5806	5803	5800	5797	5794	5791	2	
	58	1754	1904	2054	2205	2355	2505	5788	5785	5782	5779	5776	5773	1	
	59	2655	2806	2956	3106	3256	3405	5771	5768	5765	5762	5759	5756	0	
Prop. Dele.	M.	60″	50″	40″	30″	20″	10″	60″	50″	40″	30″	20″	10″	M.	Prop. Dele.
		Cosinus, 82 Gr. = 9.143555.						Sinus, 82 Gr. = 9.995753.							

Prop. Dele.	M.	Tangens, 7 Grader. 0″	10″	20″	30″	40″	50″	Cotangens, 7 Grader. 0″	10″	20″	30″	40″	50″	M.	Prop. Dele.
	0	9.089144	9318	9492	9666	9839	90013	10.910856	0682	0508	0334	0160	09987	59	
	1	9.090187	0361	0534	0708	0881	1054	10.909813	9639	9466	9292	9119	8946	58	
	2	1228	1401	1574	1747	1920	2093	8772	8599	8426	8253	8080	7907	57	
	3	2266	2439	2612	2784	2957	3129	7734	7561	7388	7216	7043	6870	56	
	4	3302	3474	3647	3819	3991	4163	6698	6526	6353	6181	6009	5837	55	
″	5	9.094335	4508	4679	4851	5023	5195	10.905664	5492	5320	5149	4977	4805	54	″
1= 17	6	5367	5538	5710	5881	6053	6224	4633	4462	4290	4119	3947	3776	53	1= 17
2 34	7	6395	6567	6738	6909	7080	7251	3604	3433	3262	3091	2920	2749	52	2 34
3 51	8	7422	7593	7764	7934	8105	8275	2578	2407	2236	2066	1895	1724	51	3 51
4 68	9	8446	8616	8787	8957	9127	9298	1554	1383	1213	1043	0872	0702	50	4 68
5 85	10	9.099468	9638	9808	9978	00148	00317	10.900532	0362	0192	0022	99852	99682	49	5 85
6 101	11	9.100487	0657	0826	0996	1166	1335	10.899513	9343	9173	9004	8834	8665	48	6 101
7 118	12	1501	1674	1843	2012	2181	2350	8496	8326	8157	7988	7819	7650	47	7 118
8 135	13	2519	2688	2857	3026	3194	3363	7481	7312	7143	6974	6805	6637	46	8 135
9 151	14	3532	3700	3869	4037	4205	4374	6468	6300	6131	5963	5794	5626	45	9 151
	15	9.104542	4710	4878	5046	5214	5382	10.895458	5290	5122	4954	4786	4618	44	
	16	5550	5718	5885	6053	6221	6388	4450	4282	4115	3947	3779	3612	43	
	17	6556	6723	6890	7058	7225	7392	3444	3277	3110	2942	2775	2608	42	
	18	7559	7726	7893	8060	8227	8394	2441	2274	2107	1940	1773	1606	41	
	19	8560	8727	8894	9060	9227	9393	1440	1273	1106	0940	0773	0607	40	
	20	9.109559	9726	9892	10058	10224	10390	10.890441	0274	0108	89942	89776	89610	39	
	21	9.110556	0722	0888	1054	1219	1385	10.889444	9278	9112	8946	8780	8615	38	
	22	1551	1716	1882	2047	2213	2378	8449	8284	8118	7953	7787	7622	37	
	23	2543	2708	2873	3038	3203	3368	7457	7292	7127	6961	6796	6631	36	
	24	3533	3698	3863	4028	4192	4357	6467	6302	6137	5972	5808	5643	35	
″	25	9.114521	4686	4850	5014	5179	5343	10.885479	5314	5150	4985	4821	4657	34	″
1= 16	26	5507	5671	5835	5999	6163	6327	4493	4329	4165	4001	3837	3673	33	1= 16
2 32	27	6491	6655	6818	6982	7145	7309	3509	3345	3182	3018	2854	2691	32	2 32
3 48	28	7472	7636	7799	7962	8126	8289	2528	2364	2201	2038	1874	1711	31	3 48
4 64	29	8452	8615	8778	8941	9104	9266	1548	1385	1222	1059	0896	0734	30	4 64
5 80	30	9.119429	9592	9754	9917	20079	20242	10.880571	0408	0246	0083	79921	79758	29	5 80
6 96	31	9.120404	0567	0729	0891	1053	1215	10.879596	9433	9271	9109	8947	8785	28	6 96
7 112	32	1377	1539	1701	1863	2025	2187	8623	8461	8299	8137	7975	7813	27	7 112
8 128	33	2348	2510	2671	2833	2994	3156	7652	7490	7329	7167	7006	6844	26	8 128
9 144	34	3317	3478	3640	3801	3962	4123	6683	6522	6360	6199	6038	5877	25	9 144
	35	9.124284	4445	4606	4766	4927	5088	10.875716	5555	5394	5233	5073	4912	24	
	36	5249	5409	5570	5730	5890	6051	4751	4591	4430	4270	4109	3949	23	
	37	6211	6371	6532	6692	6852	7012	3789	3629	3468	3308	3148	2988	22	
	38	7172	7332	7491	7651	7811	7971	2828	2668	2508	2349	2189	2029	21	
	39	8130	8290	8449	8609	8768	8927	1870	1710	1551	1391	1232	1072	20	
	40	9.129087	9246	9405	9564	9723	9882	10.870913	0754	0595	0436	0277	0118	19	
	41	9.130041	0200	0359	0518	0676	0835	10.869959	9800	9641	9482	9323	9165	18	
	42	0994	1152	1311	1469	1628	1786	9006	8848	8689	8531	8372	8214	17	
	43	1944	2102	2260	2419	2577	2735	8056	7898	7739	7581	7423	7265	16	
	44	2893	3050	3208	3366	3524	3681	7107	6949	6792	6634	6476	6318	15	
″	45	9.133839	3997	4154	4311	4469	4626	10.866161	6003	5846	5688	5531	5374	14	″
1= 15	46	4783	4941	5098	5255	5412	5569	5216	5059	4902	4745	4588	4431	13	1= 15
2 30	47	5726	5883	6040	6196	6353	6510	4274	4117	3960	3803	3647	3490	12	2 30
3 46	48	6666	6823	6980	7136	7292	7449	3333	3177	3020	2864	2707	2551	11	3 46
4 61	49	7605	7761	7917	8074	8230	8386	2395	2239	2082	1926	1770	1614	10	4 61
5 76	50	9.138542	8698	8853	9009	9165	9321	10.861458	1302	1146	0991	0835	0679	9	5 76
6 92	51	9476	9632	9787	9943	40098	40254	0524	0368	0212	0057	59901	59746	8	6 92
7 107	52	9.140409	0564	0720	0875	1030	1185	10.859591	9436	9280	9125	8970	8815	7	7 107
8 122	53	1340	1495	1650	1805	1959	2114	8660	8505	8350	8195	8040	7886	6	8 122
9 138	54	2269	2423	2578	2733	2887	3041	7731	7576	7422	7267	7113	6958	5	9 138
	55	9.143196	3350	3504	3659	3813	3967	10.856804	6650	6495	6341	6187	6033	4	
	56	4121	4275	4429	4583	4737	4890	5879	5725	5571	5417	5263	5110	3	
	57	5044	5198	5351	5505	5659	5812	4956	4802	4648	4495	4341	4188	3	
	58	5965	6119	6272	6425	6579	6732	4034	3881	3728	3574	3421	3268	1	
	59	6885	7038	7191	7344	7497	7650	3115	2962	2809	2656	2503	2350	0	
Prop. Dele.	M.	60″	50″	40″	30″	20″	10″	60″	50″	40″	30″	20″	10″	M.	Prop. Dele.
		Cotangens, 82 Gr. = 9.147802.						Tangens, 82 Gr. = 10.852197.							

Prop. Dele.	M.	Sinus, 8 Grader. 0″	10″	20″	30″	40″	50″	Cosinus, 8 Grader. 0″	10″	20″	30″	40″	50″	M.	Prop. Dele.
	0	9.143555	3705	3855	4004	4154	4304	9.995753	5750	5747	5744	5741	5738	59	
	1	4453	4603	4752	4901	5051	5200	5735	5732	5729	5726	5723	5720	58	
	2	5349	5498	5648	5797	5946	6095	5717	5714	5711	5708	5705	5702	57	
	3	6243	6392	6541	6690	6839	6987	5699	5696	5693	5690	5687	5684	56	
	4	7136	7284	7433	7581	7730	7878	5681	5678	5675	5672	5669	5666	55	
″	5	9.148026	8174	8323	8471	8619	8767	9.995664	5661	5658	5655	5652	5649	54	″
1= 15	6	8915	9063	9211	9358	9506	9654	5646	5643	5640	5637	5634	5631	53	1=0
2 29	7	9802	9949	50097	50244	50392	50539	5628	5625	5622	5619	5616	5613	52	2 1
3 44	8	9.150686	0834	0981	1128	1275	1422	5610	5606	5603	5600	5597	5594	51	3 1
4 58	9	1569	1716	1863	2010	2157	2304	5591	5588	5585	5582	5579	5576	50	4 1
5 73	10	9.152451	2597	2744	2891	3037	3184	9.995573	5570	5567	5564	5561	5558	49	5 2
6 88	11	3330	3476	3623	3769	3915	4061	5555	5552	5549	5546	5543	5540	48	6 2
7 103	12	4208	4354	4500	4646	4792	4938	5537	5534	5531	5528	5525	5522	47	7 2
8 116	13	5083	5229	5375	5521	5666	5812	5519	5516	5513	5510	5507	5504	46	8 3
9 131	14	5957	6103	6248	6394	6539	6684	5501	5497	5494	5491	5488	5485	45	9 3
	15	1.156830	6975	7120	7265	7410	7555	9.995482	5479	5476	5473	5470	5467	44	
	16	7700	7845	7990	8134	8279	8424	5461	5461	5458	5455	5452	5449	43	
	17	8569	8713	8858	9002	9147	9291	5446	5442	5439	5436	5433	5430	42	
	18	9435	9580	9724	9868	60012	60156	5127	5424	5421	5418	5415	5412	41	
	19	9.160300	0444	0588	0732	0876	1020	5409	5406	5402	5399	5396	5393	40	
	20	9.161164	1308	1451	1595	1738	1882	9.995390	5387	5384	5381	5378	5375	39	
	21	2025	2169	2312	2456	2599	2742	5372	5369	5365	5362	5359	5356	38	
	22	2885	3028	3171	3315	3457	3600	5353	5350	5347	5344	5341	5338	37	
	23	3743	3886	4029	4172	4314	4457	5331	5331	5328	5325	5322	5319	36	
	24	4600	4742	4885	5027	5170	5312	5316	5313	5310	53306	5303	5300	35	
″	25	9.165454	5597	5739	5881	6023	6165	9.995297	5294	5291	52288	5285	5282	34	″
1= 14	26	6307	6449	6591	6733	6875	7017	5278	5275	5272	52269	5266	5263	33	1=0
2 28	27	7159	7300	7442	7584	7725	7867	5260	5257	5253	5250	5247	5244	32	2 1
3 42	28	8008	8149	8291	8432	8573	8715	5241	5238	5235	5231	5228	5225	31	3 1
4 56	29	8856	8997	9138	9279	9420	9561	5222	5219	5216	5213	5210	5206	30	4 1
5 70	30	9.169702	9843	9984	70124	70265	70406	9.995203	5200	5197	5194	5191	5187	29	5 2
6 85	31	9.170547	0687	0828	0968	1109	1249	5184	5181	5178	5175	5172	5169	28	6 2
7 99	32	1389	1530	1670	1810	1950	2090	5165	5162	5159	5156	5153	5150	27	7 2
8 113	33	2230	2370	2510	2650	2790	2930	5146	5143	5140	5137	5134	5131	26	8 3
9 127	34	3070	3210	3349	3489	3629	3768	5127	5124	5121	5118	5115	5112	25	9 3
	35	9.173908	4047	4187	4326	4465	4605	9.995108	5105	5102	5099	5096	5092	24	
	36	4744	4883	5022	5161	5300	5439	5089	5086	5083	5080	5077	5073	23	
	37	5578	5717	5856	5995	6134	6272	5070	5067	5064	5061	5057	5054	22	
	38	6411	6550	6688	6827	6966	7104	5051	5048	5045	5041	5038	5035	21	
	39	7242	7381	7519	7657	7796	7934	5032	5029	5025	5022	5019	5016	20	
	40	9.178072	8210	8348	8486	8624	8762	9.995013	5009	5006	5003	5000	4996	19	
	41	8900	9038	9176	9313	9451	9589	4993	4990	4987	4984	4980	4977	18	
	42	9726	9864	80002	80139	80276	80414	4974	4971	4967	4964	4961	4958	17	
	43	9.180551	0688	0826	0963	1100	1237	4955	4951	4948	4945	4942	4938	16	
	44	1374	1511	1648	1785	1922	2059	4935	4932	4929	4926	4922	4919	15	
″	45	9.182196	2333	2469	2606	2743	2879	9.994916	4913	4909	4906	4903	4900	14	″
1= 13	46	3016	3152	3289	3425	3562	3698	4896	4893	4890	4887	4883	4880	13	1=0
2 27	47	3834	3971	4107	4243	4379	1515	4877	4874	4870	4867	4864	4861	12	2 1
3 40	48	4651	1787	4923	5059	5195	5331	4857	4854	4851	4847	4844	4841	11	3 1
4 54	49	5466	5602	5738	5873	6009	6145	4838	4834	4831	4828	4825	4821	10	4 1
5 67															5 2
6 81	50	9.186280	6416	6551	6686	6822	6957	9.994818	4815	4812	4808	4805	4802	9	6 2
7 94	51	7092	7227	7363	7498	7633	7768	4798	4795	4792	4789	4785	4782	8	7 2
8 108	52	7903	8038	8173	8308	8442	8577	4779	4775	4772	4769	4766	4762	7	8 3
9 122	53	8712	8847	8981	9116	9250	9385	4759	4756	4752	4749	4746	4743	6	9 3
	54	9519	9654	9788	9923	90057	90191	4739	4736	4733	4729	4726	4723	5	
	55	9.190325	0460	0594	0728	0862	0996	9.994719	4716	4713	4710	4706	4703	4	
	56	1130	1264	1398	1531	1665	1799	4700	4696	4693	4690	4686	4683	3	
	57	1933	2066	2200	2334	2467	2601	4680	4676	4673	4670	4666	4663	2	
	58	2734	2868	3001	3134	3268	3401	4660	4656	4653	4650	4647	4643	1	
	59	3534	3667	3800	3933	4066	4199	4640	4637	4633	4630	4627	4623	0	
Prop. Dele.	M.	60″	50″	40″	30″	20″	10″	60″	50″	40″	30″	20″	10″	M.	Prop. Dele.
		Cosinus, 81 Gr. = 9.194332.						Sinus, 81 Gr. = 9.994620.							

Prop. Dele.	M.	Tangens, 8 Grader. 0″	10″	20″	30″	40″	50″	Cotangens, 8 Grader. 0″	10″	20″	30″	40″	50″	M.	Prop. Dele.
	0	9.147802	7955	8108	8261	8413	8566	10.852197	2045	1892	1739	1587	1434	59	
	1	8718	8871	9023	9175	9328	9480	1282	1129	0977	0825	0672	0520	58	
	2	9632	9784	9936	50088	50240	50392	0368	0216	0064	49912	49760	49608	57	
	3	9.150544	0696	0848	0999	1151	1303	10.849456	9304	9152	9000	8849	8697	56	
	4	1454	1606	1757	1909	2060	2211	8546	8394	8243	8091	7940	7789	55	
″	5	9.152363	2514	2665	2816	2967	3118	10.847637	7486	7335	7184	7033	6882	54	″
1= 15	6	3269	3420	3571	3722	3873	4023	6731	6580	6429	6278	6127	5977	53	1= 15
2 30	7	4174	4325	4475	4626	4776	4926	5826	5675	5525	5374	5224	5073	52	2 30
3 45	8	5077	5227	5377	5528	5678	5828	4923	4773	4623	4472	4322	4172	51	3 45
4 60	9	5978	6128	6278	6428	6578	6727	4022	3872	3722	3572	3422	3272	50	4 60
5 75	10	9.156877	7027	7177	7326	7476	7625	10.843123	2973	2823	2674	2524	2375	49	5 75
6 90	11	7775	7924	8074	8223	8372	8521	2225	2076	1926	1777	1628	1479	48	6 90
7 105	12	8671	8820	8969	9118	9267	9416	1329	1180	1031	0882	0733	0584	47	7 105
8 120	13	9565	9713	9862	60011	60160	60308	0435	0287	0138	39989	39840	39692	46	8 120
9 135	14	9.160457	0605	0754	0902	1051	1199	10.839543	9395	9246	9098	8949	8801	45	9 135
	15	9.161347	1496	1644	1792	1940	2088	10.838653	8504	8356	8208	8060	7912	44	
	16	2236	2384	2532	2680	2828	2975	7764	7616	7468	7320	7172	7025	43	
	17	3123	3271	3418	3566	3713	3861	6877	6729	6582	6434	6287	6139	42	
	18	4008	4156	4303	4450	4597	4745	5992	5844	5697	5550	5402	5255	41	
	19	4892	5039	5186	5333	5480	5627	5108	4961	4814	4667	4520	4373	40	
	20	9.165774	5920	6067	6214	6361	6507	10.834226	4079	3933	3786	3639	3493	39	
	21	6654	6800	6947	7093	7240	7386	3346	3200	3053	2907	2760	2614	38	
	22	7532	7678	7825	7971	8117	8263	2468	2322	2175	2029	1883	1737	37	
	23	8409	8555	8701	8847	8992	9138	1591	1445	1299	1153	1008	0862	36	
	24	9284	9430	9575	9721	9866	70012	0716	0570	0425	0279	0134	29988	35	
″	25	9.170157	0303	0448	0593	0738	0884	10.829843	9697	9552	9407	9261	9116	34	″
1= 14	26	1029	1174	1319	1464	1609	1754	8971	8826	8681	8536	8391	8246	33	1= 14
2 29	27	1899	2044	2188	2333	2478	2623	8101	7956	7811	7667	7522	7377	32	2 29
3 43	28	2767	2912	3056	3201	3345	3489	7233	7088	6944	6799	6655	6510	31	3 43
4 58	29	3634	3778	3922	4066	4211	4355	6366	6222	6078	5933	5789	5645	30	4 58
5 72	30	9.174499	4643	4787	4931	5075	5218	10.825501	5357	5213	5069	4925	4782	29	5 72
6 87	31	5362	5506	5650	5793	5937	6080	4638	4494	4350	4207	4063	3920	28	6 87
7 101	32	6224	6367	6511	6654	6797	6941	3776	3633	3489	3346	3202	3059	27	7 101
8 116	33	7084	7227	7370	7513	7656	7799	2916	2773	2630	2487	2343	2200	26	8 116
9 130	34	7942	8085	8228	8371	8514	8657	2057	1915	1772	1629	1486	1343	25	9 130
	35	9.178799	8942	9085	9227	9370	9512	10.821201	1058	0915	0773	0630	0488	24	
	36	9655	9797	9939	80082	80224	80366	0345	0203	0061	19918	19776	19634	23	
	37	9.180508	0650	0792	0934	1076	1218	10.819492	9350	9208	9066	8924	8782	22	
	38	1360	1502	1644	1786	1927	2069	8640	8498	8356	8214	8073	7931	21	
	39	2211	2352	2491	2635	2777	2918	7789	7648	7506	7365	7223	7082	20	
	40	9.183059	3201	3342	3483	3624	3766	10.816940	6799	6658	6517	6375	6234	19	
	41	3907	4048	4189	4330	4471	4612	6093	5952	5811	5670	5529	5388	18	
	42	4752	4893	5034	5175	5315	5456	5247	5107	4966	4825	4685	4544	17	
	43	5597	5737	5878	6018	6158	6299	4403	4263	4122	3982	3841	3701	16	
″	44	6439	6579	6720	6860	7000	7140	3561	3421	3280	3140	3000	2860	15	
1= 14	45	9.187280	7420	7560	7700	7840	7980	10.812720	2580	2440	2300	2160	2020	14	″
2 28	46	8120	8259	8399	8539	8678	8818	1880	1741	1601	1461	1322	1182	13	1= 14
3 42	47	8957	9097	9236	9376	9515	9655	1042	0903	0763	0624	0485	0345	12	2 28
4 56	48	9794	9933	90072	90211	90351	90490	0206	0067	09928	09788	09649	09510	11	3 42
5 70	49	9.190629	0768	0907	1046	1184	1323	10.809371	9232	9093	8954	8815	8677	10	4 56
6 84	50	9.191462	1601	1739	1878	2017	2155	10.808538	8399	8260	8122	7983	7845	9	5 70
7 97	51	2294	2432	2571	2709	2847	2986	7706	7568	7429	7291	7152	7014	8	6 84
8 111	52	3124	3262	3401	3539	3677	3815	6876	6738	6599	6461	6323	6185	7	7 97
9 125	53	3953	4091	4229	4367	4505	4642	6047	5909	5771	5633	5495	5358	6	8 111
	54	4780	4918	5056	5193	5331	5468	5220	5082	4944	4807	4669	4532	5	9 125
	55	9.195606	5743	5881	6018	6156	6293	10.804394	4257	4119	3982	3844	3707	4	
	56	6430	6567	6705	6842	6979	7116	3570	3433	3295	3158	3021	2884	3	
	57	7253	7390	7527	7664	7801	7937	2747	2610	2473	5336	2199	2062	2	
	58	8074	8211	8348	8484	8621	8758	1926	1789	1652	1516	1379	1242	1	
	59	8894	9031	9167	9303	9440	9576	1106	0969	0833	0696	0560	0424	0	
Prop. Dele.	M.	60″	50″	40″	30″	20″	10″	60″	50″	40″	30″	20″	10″	M.	Prop. Dele.
		Cotangens, 81 Gr. = 9.199712.						Tangens, 81 Gr. = 10.800287.							

Prop. Dele.	M.	Sinus, 9 Grader. 0″	10″	20″	30″	40″	50″	Cosinus, 9 Grader. 0″	10″	20″	30″	40″	50″	M.	Prop. Dele.
	0	9.194332	4465	4598	4731	4864	4997	9.994620	4617	4613	4610	4607	4603	59	
	1	5129	5262	5395	5527	5660	5792	4600	4597	4593	4590	4586	4583	58	
	2	5925	6057	6189	6322	6454	6586	4580	4576	4573	4570	4566	4563	57	
	3	6719	6851	6983	7115	7247	7379	4560	4556	4553	4550	4546	4543	56	
	4	7511	7643	7775	7907	8038	8170	4540	4536	4533	4529	4526	4523	55	
″	5	9.198302	8434	8565	8697	8828	8960	9.994519	4516	4513	4509	4506	4503	54	″
1= 13	6	9091	9223	9354	9486	9617	9748	4499	4496	4492	4489	4486	4482	53	1=0
2 26	7	9879	00010	00142	00273	00404	00535	4479	4476	4472	4469	4465	4462	52	2 1
3 39	8	9.200666	0797	0928	1059	1189	1320	4459	4455	4452	4448	4445	4442	51	3 1
4 52	9	1451	1582	1712	1843	1974	2104	4438	4435	4431	4428	4425	4421	50	4 1
5 65	10	9.202234	2365	2495	2626	2756	2886	9.994418	4415	4411	4408	4404	4401	49	5 2
6 78	11	3017	3147	3277	3407	3537	3667	4398	4394	4391	4387	4384	4380	48	6 2
7 91	12	3797	3927	4057	4187	4317	4447	4377	4374	4370	4367	4363	4360	47	7 2
8 104	13	4577	4706	4836	4966	5095	5225	4357	4353	4350	4346	4343	4339	46	8 3
9 117	14	5354	5484	5613	5743	5872	6002	4336	4333	4329	4326	4322	4319	45	9 3
	15	9.206131	6260	6389	6519	6648	6777	9.994316	4312	4309	4305	4302	4298	44	
	16	6906	7035	7164	7293	7422	7551	4295	4291	4288	4285	4281	4278	43	
	17	7679	7808	7937	8066	8194	8323	4274	4271	4267	4264	4261	4257	42	
	18	8452	8580	8709	8837	8966	9094	4254	4250	4247	4243	4240	4236	41	
	19	9222	9351	9479	9607	9735	9864	4233	4229	4226	4223	4219	4216	40	
	20	9.209992	10120	10248	10376	10504	10632	9.994212	4209	4205	4202	4198	4195	39	
	21	9.210760	0887	1015	1143	1271	1399	4191	4188	4184	44181	4178	4174	38	
	22	1526	1654	1781	1909	2036	2164	4171	4167	4164	44160	4157	4153	37	
	23	2291	2419	2546	2673	2801	2928	4150	4146	4143	44139	4136	4132	36	
	24	3055	3182	3309	3437	3564	3691	4129	4125	4122	44118	4115	4111	35	
″	25	9.213818	3945	4071	4198	4325	4452	9.994108	4104	4101	44097	4094	4090	34	″
1= 13	26	4579	4705	4832	4959	5085	5212	4087	4083	4080	44076	4073	4069	33	1=0
2 25	27	5338	5465	5591	5718	5844	5970	4066	4062	4059	44055	4052	4048	32	2 1
3 38	28	6097	6223	6349	6475	6601	6728	4045	4041	4038	44034	4031	4027	31	3 1
4 50	29	6854	6980	7106	7232	7357	7483	4024	4020	4017	44013	4010	4006	30	4 1
5 63															5 2
6 76	30	9.217609	7735	7861	7986	8112	8238	9.994003	3999	3996	3992	3989	3985	29	6 2
7 88	31	8363	8489	8615	8740	8866	8991	3982	3978	3974	3971	3967	3964	28	7 2
8 101	32	9116	9242	9367	9492	9618	9743	3960	3957	3953	3950	3946	3943	27	8 3
9 113	33	9868	9993	20118	20243	20368	20493	3939	3936	3932	3928	3925	3921	26	9 3
	34	9.220618	0743	0868	0993	1118	1242	3918	3914	3911	3907	3904	3900	25	
	35	9.221367	1492	1616	1741	1866	1990	9.993896	3893	3889	3886	3882	3879	24	
	36	2115	2239	2364	2488	2612	2737	3875	3872	3868	3864	3861	3857	23	
	37	2861	2985	3109	3234	3358	3482	3854	3850	3847	3843	3839	3836	22	
	38	3606	3730	3854	3978	4102	4226	3832	3829	3825	3822	3818	3814	21	
	39	4349	4473	4597	4721	4844	4968	3811	3807	3804	3800	3797	3793	20	
	40	9.225092	5215	5339	5462	5586	5709	9.993789	3786	3782	3779	3775	3771	19	
	41	5833	5956	6079	6203	6326	6449	3768	3764	3761	3757	3753	3750	18	
	42	6573	6696	6819	6942	7065	7188	3746	3743	3739	3735	3732	3728	17	
	43	7311	7434	7557	7680	7802	7925	3725	3721	3717	3714	3710	3707	16	
″	44	8048	8171	8293	8416	8539	8661	3703	3699	3696	3692	3689	3685	15	″
1= 12	45	9.228784	8906	9029	9151	9274	9396	9.993681	3678	3674	3670	3667	3663	14	1=0
2 24	46	9518	9641	9763	9885	30007	30130	3660	3656	3652	3649	3645	3641	13	2 1
3 36	47	9.230252	0374	0496	0618	0740	0862	3638	3634	3631	3627	3623	3620	12	3 1
4 48	48	0984	1106	1227	1349	1471	1593	3616	3612	3609	3605	3601	3598	11	4 1
5 60	49	1714	1836	1958	2079	2201	2322	3594	3591	3587	3583	3580	3576	10	5 2
6 73	50	9.232444	2565	2687	2808	2930	3051	9.993572	3569	3565	3561	3558	3554	9	6 2
7 85	51	3172	3293	3415	3536	3657	3778	3550	3547	3543	3539	3536	3532	8	7 2
8 97	52	3899	4020	4141	4262	4383	4504	3528	3525	3521	3517	3514	3510	7	8 3
9 109	53	4625	4746	4867	4987	5108	5229	3506	3503	3499	3495	3492	3488	6	9 3
	54	5349	5470	5591	5711	5832	5952	3484	3481	3477	3473	3470	3466	5	
	55	9.236073	6193	6313	6434	6554	6674	9.993462	3459	3455	3451	3448	3444	4	
	56	6795	6915	7035	7155	7275	7395	3440	3437	3433	3429	3425	3422	3	
	57	7515	7635	7755	7875	7995	8115	3418	3414	3411	3407	3403	3400	2	
	58	8235	8355	8474	8594	8714	8833	3396	3392	3388	3385	3381	3377	1	
	59	8953	9073	9192	9312	9431	9551	3374	3370	3366	3363	3359	3355	0	
Prop. Dele.	M.	60″	50″	40″	30″	20″	10″	60″	50″	40″	30″	20″	10″	M.	Prop. Dele.
		Cosinus, 80 Gr. = 9.239670.						Sinus, 80 Gr. = 9.993351.							

Prop. Dele.	M.	Tangens, 9 Grader. 0″	10″	20″	30″	40″	50″	Cotangens, 9 Grader. 0″	10″	20″	30″	40″	50″	M.	Prop. Dele.
	0	9.199712	9849	9985	00121	00257	00393	10.800287	0151	0015	99879	99743	99607	59	
	1	9.200529	0665	0801	0937	1073	1209	10.799471	9335	9199	9063	8927	8791	58	
	2	1345	1481	1616	1752	1888	2023	8655	8519	8384	8248	8112	7977	57	
	3	2159	2294	2430	2565	2701	2836	7841	7706	7570	7435	7299	7164	56	
	4	2971	3107	3242	3377	3512	3647	7029	6893	6758	6623	6488	6353	55	
″	5	9.203782	3917	4052	4187	4322	4457	10.796217	6082	5947	5812	5678	5543	54	″
1= 13	6	4592	4727	4862	4996	5131	5266	5408	5273	5138	5004	4869	4734	53	1= 13
2 27	7	5400	5535	5669	5804	5938	6073	4600	4465	4330	4196	4062	3927	52	2 27
3 40	8	6207	6341	6476	6610	6744	6878	3793	3658	3524	3390	3256	3122	51	3 40
4 54	9	7013	7147	7281	7415	7549	7683	2987	2853	2719	2585	2451	2317	50	4 54
5 67	10	9.207816	7950	8084	8218	8352	8485	10.792183	2050	1916	1782	1648	1515	49	5 67
6 81	11	8619	8753	8886	9020	9153	9287	1381	1247	1114	0980	0847	0713	48	6 81
7 94	12	9420	9554	9687	9820	9954	10087	0580	0446	0313	0180	0046	89913	47	7 94
8 108	13	9.210220	0353	0486	0619	0752	0885	10.789780	9647	9514	9381	9248	9115	46	8 108
9 122	14	1018	1151	1284	1417	1550	1683	8982	8849	8716	8583	8450	8317	45	9 122
	15	9.211815	1948	2081	2213	2346	2478	10.788185	8052	7919	7787	7654	7522	44	
	16	2611	2743	2876	3008	3141	3273	7389	7257	7124	6922	6859	6727	43	
	17	3405	3537	3670	3802	3934	4066	6595	6463	6330	6198	6066	5934	42	
	18	4198	4330	4462	4594	4726	4858	5802	5670	5538	5406	5274	5142	41	
	19	4989	5121	5253	5385	5516	5648	5011	4879	4747	4615	4484	4352	40	
	20	9.215779	5911	6043	6174	6305	6437	10.784220	4089	3957	3826	3694	3563	39	
	21	6568	6700	6831	6962	7093	7224	3432	3300	3169	3038	2907	2775	38	
	22	7356	7487	7618	7749	7880	8011	2644	2513	2382	2251	2120	1989	37	
	23	8142	8273	8403	8534	8665	8796	1858	1727	1597	1466	1335	1204	36	
	24	8926	9057	9188	9318	9449	9579	1074	0943	0812	0682	0551	0421	35	
″	25	9.219710	9840	9970	20101	20231	20361	10.780290	0160	0030	79899	79769	79638	34	″
1= 13	26	9.220492	0622	0752	0882	1012	1142	10.779508	9378	9248	9118	8988	8858	33	1= 13
2 26	27	1272	1402	1532	1662	1792	1922	8728	8598	8468	8338	8208	8078	32	2 26
3 39	28	2052	2181	2311	2441	2571	2700	7948	7818	7689	7559	7429	7300	31	3 39
4 52	29	2830	2959	3089	3218	3348	3477	7170	7041	6911	6782	6652	6523	30	4 52
5 65	30	9.223606	3736	3865	3994	4124	4253	10.776393	6264	6135	6006	5876	5747	29	5 65
6 78	31	4382	4511	4640	4769	4898	5027	5618	5489	5360	5231	5102	4973	28	6 78
7 90	32	5156	5285	5414	5543	5671	5800	4844	4715	4586	4457	4329	4200	27	7 90
8 103	33	5929	6057	6186	6315	6443	6572	4071	3942	3814	3685	3557	3428	26	8 103
9 116	34	6700	6829	6957	7086	7214	7342	3300	3171	3043	2914	2786	2658	25	9 116
	35	9.227471	7599	7727	7855	7983	8111	10.772529	2401	2273	2145	2017	1889	24	
	36	8239	8367	8495	8623	8751	8879	1760	1632	1504	1376	1249	1121	23	
	37	9007	9135	9263	9390	9518	9646	0993	0865	0737	0609	0482	0354	22	
	38	9773	9901	30029	30156	30284	30411	0226	0099	69971	69844	69716	69589	21	
	39	9.230539	0666	0793	0921	1048	1175	10.769461	9334	9207	9079	8952	8825	20	
	40	9.231302	1430	1557	1684	1811	1938	10.768698	8570	8443	8316	8189	8062	19	
	41	2065	2192	2319	2446	2573	2699	7935	7808	7681	7554	7427	7300	18	
	42	2826	2953	3080	3206	3333	3460	7174	7047	6920	6794	6667	6540	17	
	43	3586	3713	3839	3966	4092	4219	6414	6287	6161	6034	5908	5781	16	
″	44	4345	4471	4598	4724	4850	4976	5655	5529	5402	5276	5150	5024	15	″
1= 13	45	9.235103	5229	5355	5481	5607	5733	10.764897	4771	4645	4519	4393	4267	14	1= 13
2 25	46	5859	5985	6111	6237	6362	6488	4141	4015	3889	3763	3638	3512	13	2 25
3 38	47	6614	6740	6865	6991	7117	7242	3386	3260	3135	3009	2883	2758	12	3 38
4 50	48	7368	7493	7619	7744	7870	7995	2632	2507	2381	2256	2130	2005	11	4 50
5 62	49	8120	8246	8371	8496	8621	8747	1880	1754	1629	1504	1379	1253	10	5 62
6 75	50	9.238872	8997	9122	9247	9372	9497	10.761128	1003	0878	0753	0628	0503	9	6 75
7 87	51	9622	9747	9872	9996	40124	40246	0378	0253	0128	0004	59879	59754	8	7 87
8 100	52	9.240371	0195	0620	0745	0869	0994	10.759629	9504	9380	9255	9131	9006	7	8 100
9 112	53	1118	1243	1367	1492	1616	1741	8881	8757	8633	8508	8384	8259	6	9 112
	54	1865	1989	2113	2238	2362	2486	8135	8011	7886	7762	7638	7514	5	
	55	9.242610	2734	2858	2982	3106	3230	10.757390	7266	7142	7018	6894	6770	4	
	56	3354	3478	3602	3726	3850	3973	6646	6522	6398	6274	6150	6026	3	
	57	4097	4221	4345	4468	4592	4715	5903	5779	5655	5532	5408	5285	2	
	58	4839	4962	5086	5209	5333	5456	5161	5038	4914	4791	4667	4544	1	
	59	5579	5703	5826	5949	6072	6196	4421	4297	4174	4051	3927	3804	0	
Prop. Dele.	M.	60″	50″	40″	30″	20″	10″	60″	50″	40″	30″	20″	10″	M.	Prop. Dele.
		Cotangens, 89 Gr. = 9.246319.						Tangens, 80 Gr. = 10.753681.							

Prop. Dele.	M.	Sinus, 10 Grader. 0″	10″	20″	30″	40″	50″	Cosinus, 10 Grader. 0″	10″	20″	30″	40″	50″	M.	Prop. Dele.
	0	9.239670	9790	9909	40028	40148	40267	9.993351	3348	3344	3340	3337	3333	59	
	1	9.240386	0505	0624	0744	0863	0982	3329	3325	3322	3318	3314	3311	58	
	2	1101	1220	1339	1458	1576	1695	3307	3303	3299	3296	3292	3288	57	
	3	1814	1933	2052	2170	2889	2408	3284	3281	3277	3273	3270	3266	56	
	4	2526	2645	2763	2882	3000	3119	3262	3258	3255	3251	3247	3243	55	
″	5	9.243237	3356	3474	3592	3711	3829	9.993240	3236	3232	3228	3225	3221	54	″
1= 12	6	3947	4065	4183	4302	4420	4538	3217	3213	3210	3206	3202	3198	53	1=0
2 23	7	4656	4774	4892	5010	5128	5245	3195	3191	3187	3183	3180	3176	52	2 1
3 35	8	5363	5481	5599	5716	5834	5952	3172	3168	3164	3161	3157	3153	51	3 1
4 47	9	6069	6187	6305	6422	6540	6657	3149	3146	3142	3138	3134	3131	50	4 2
5 58	10	9.246775	6892	7009	7127	7244	7361	9.993127	3123	3119	3115	3112	3108	49	5 2
6 70	11	7478	7596	7713	7830	7947	8064	3104	3100	3097	3093	3089	3085	48	6 2
7 82	12	8181	8298	8415	8532	8649	8766	3081	3078	3074	3070	3066	3062	47	7 3
8 94	13	8883	8999	9116	9233	9350	9466	3059	3055	3051	3047	3043	3040	46	8 3
9 106	14	9583	9700	9816	9933	50049	50166	3036	3032	3028	3024	3021	3017	45	9 3
	15	9.250282	0399	0515	0631	0748	0864	9.993013	3009	3005	3002	2998	2994	44	
	16	0980	1096	1213	1329	1445	1561	2990	2986	2983	2979	2975	2971	43	
	17	1677	1793	1909	2025	2141	2257	2967	2963	2960	2956	2952	2948	42	
	18	2373	2489	2604	2720	2836	2952	2944	2941	2937	2933	2929	2925	41	
	19	3067	3183	3299	3414	3530	3645	2921	2918	2914	2910	2906	2902	40	
	20	9.253761	3876	3992	4107	4223	4338	9.992898	2894	2891	2887	2883	2879	39	
	21	4453	4568	4684	4799	4914	5029	2875	2871	2868	2864	2860	2856	38	
	22	5144	5259	5374	5489	5604	5719	2852	2848	2845	2841	2837	2833	37	
	23	5834	5949	6064	6179	6294	6408	2829	2825	2821	2817	2814	2810	36	
	24	6523	6638	6753	6867	6982	7096	2806	2802	2798	2794	2790	2787	35	
″	25	9.257211	7325	7440	7554	7669	7783	9.992783	2779	2775	2771	2767	2763	34	″
1= 11	26	7898	8012	8126	8241	8355	8469	2759	2756	2752	2748	2744	2740	33	1=0
2 23	27	8583	8697	8811	8925	9040	9154	2736	2732	2728	2725	2721	2717	32	2 1
3 34	28	9268	9381	9495	9609	9723	9837	2713	2709	2705	2701	2697	2693	31	3 1
4 46	29	9951	60065	60178	60292	60406	60519	2690	2686	2682	2678	2674	2670	30	4 2
5 56	30	9.260633	0747	0860	0974	1087	1201	9.992666	2662	2658	2654	2650	2647	29	5 2
6 67	31	1314	1427	1541	1654	1767	1881	2643	2639	2635	2631	2627	2623	28	6 2
7 79	32	1994	2107	2220	2334	2447	2560	2619	2615	2611	2607	2603	2600	27	7 3
8 91	33	2673	2786	2899	3012	3125	3238	2596	2592	2588	2584	2580	2576	26	8 3
9 102	34	3351	3464	3576	3689	3802	3915	2572	2568	2564	2560	2556	2552	25	9 3
	35	9.264027	4140	4253	4365	4478	4590	9.992549	2545	2541	2537	2533	2529	24	
	36	4703	4815	4928	5040	5153	5265	2525	2521	2517	2513	2509	2505	23	
	37	5377	5490	5602	5714	5826	5939	2501	2497	2493	2489	2485	2482	22	
	38	6051	6163	6275	6387	6499	6611	2478	2474	2470	2466	2462	2458	21	
	39	6723	6835	6947	7059	7171	7283	2454	2450	2446	2442	2438	2434	20	
	40	9.267394	7506	7618	7730	7841	7953	9.992430	2426	2422	2418	2414	2410	19	
	41	8065	8176	8288	8399	8511	8622	2406	2402	2398	2394	2390	2386	18	
	42	8734	8845	8957	9068	9179	9291	2382	2378	2374	2370	2366	2362	17	
	43	9402	9513	9624	9735	9847	9958	2358	2354	2351	2347	2343	2339	16	
	44	9.270069	0180	0291	0402	0513	0624	2335	2331	2327	2323	2319	2315	15	
″	45	9.270735	0846	0956	1067	1178	1289	9.992311	2307	2303	2299	2295	2291	14	″
1= 11	46	1400	1510	1621	1732	1842	1953	2287	2283	2279	2275	2271	2267	13	1=0
2 22	47	2064	2174	2284	2395	2505	2616	2263	2259	2255	2251	2247	2243	12	2 1
3 33	48	2726	2837	2947	3057	3167	3278	2239	2234	2230	2226	2222	2218	11	3 1
4 44	49	3388	3498	3608	3718	3829	3939	2214	2210	2206	2202	2198	2194	10	4 2
5 55	50	9.274049	4159	4269	4379	4489	4598	9.992190	2186	2182	2178	2174	2170	9	5 2
6 66	51	4708	4818	4928	5038	5147	5257	2166	2162	2158	2154	2150	2146	8	6 2
7 77	52	5367	5477	5586	5696	5805	5915	2142	2138	2134	2130	2126	2122	7	7 3
8 88	53	6024	6134	6243	6353	6462	6572	2117	2113	2109	2105	2101	2097	6	8 3
9 99	54	6681	6790	6900	7009	7118	7227	2093	2089	2085	2081	2077	2073	5	9 3
	55	9.277337	7446	7555	7664	7773	7882	9.992069	2065	2061	2057	2053	2049	4	
	56	7991	8100	8209	8318	8427	8536	2044	2040	2036	2032	2028	2024	3	
	57	8644	8753	8862	8971	9080	9188	2020	2016	2012	2008	2004	2000	2	
	58	9297	9406	9514	9623	9731	9840	1996	1992	1987	1983	1979	1975	1	
	59	9948	80057	80165	80274	80382	80490	1971	1967	1963	1959	1955	1951	0	
Prop. Dele.	M.	60″	50″	40″	30″	20″	10″	60″	50″	40″	30″	20″	10″	M.	Prop. Dele.
		Cosinus, 79 Gr. = 9.280599.						Sinus, 79 Gr. = 9.991947.							

Prop. Dele.	M.	Tangens, 10 Grader. 0″	10″	20″	30″	40″	50″	Cotangens, 10 Grader. 0″	10″	20″	30″	40″	50″	M.	Prop. Dele.
	0	9.246319	6442	6565	6688	6811	6934	10.753681	3558	3435	3312	3189	3066	59	
	1	7057	7180	7303	7425	7548	7671	2943	2820	2697	2574	2452	2329	58	
	2	7794	7917	8039	8162	8284	8407	2206	2083	1961	1838	1715	1593	57	
	3	8530	8652	8775	8897	9020	9142	1470	1348	1225	1103	0980	0858	56	
	4	9264	9387	9509	9631	9753	9876	0736	0613	0491	0369	0247	0124	55	
″	5	9.249998	50120	50242	50364	50486	50608	10.750002	49880	49758	49636	49514	49392	54	″
1= 12	6	9.250730	0852	0974	1096	1218	1339	10.749270	9148	9026	8904	8782	8661	53	1= 12
2 24	7	1461	1583	1705	1826	1946	2070	8539	8417	8295	8174	8052	7930	52	2 24
3 36	8	2191	2313	2434	2556	2677	2799	7809	7687	7566	7444	7323	7201	51	3 36
4 48	9	2920	3041	3163	3284	3405	3526	7080	6959	6837	6716	6595	6473	50	4 48
5 61	10	9.253648	3769	3890	4011	4132	4253	10.746352	6231	6110	5989	5868	5747	49	5 61
6 73	11	4374	4495	4616	4737	4858	4979	5626	5505	5384	5263	5142	5021	48	6 73
7 85	12	5100	5220	5341	5462	5583	5703	4900	4779	4659	4538	4417	4297	47	7 85
8 97	13	5824	5945	6065	6186	6306	6427	4176	4055	3935	3814	3694	3573	46	8 97
9 109	14	6547	6668	6788	6908	7029	7149	3453	3332	3212	3092	2971	2851	45	9 109
	15	9.257269	7389	7510	7630	7750	7870	10.742731	2611	2490	2370	2250	2130	44	
	16	7990	8110	8230	8350	8470	8590	2010	1890	1770	1650	1530	1410	43	
	17	8710	8830	8949	9069	9189	9309	1290	1170	1050	0931	0811	0691	42	
	18	9428	9548	9668	9787	9907	60027	0571	0452	0332	0212	0093	39973	41	
	19	9.260146	0266	0385	0504	0624	0743	10.739854	9734	9615	9495	9376	9257	40	
	20	9.260862	0982	1101	1220	1340	1459	10.739137	9018	8899	8780	8660	8541	39	
	21	1578	1697	1816	1935	2054	2173	8422	8303	8184	8065	7946	7827	38	
	22	2292	2411	2530	2649	2768	2886	7708	7589	7470	7351	7232	7113	37	
	23	3005	3124	3243	3361	3480	3599	6995	6876	6757	6638	6520	6401	36	
	24	3717	3836	3954	4073	4191	4310	6283	6164	6045	5927	5809	5690	35	
″	25	9.264428	4547	4665	4783	4902	5020	10.735572	5453	5335	5217	5098	4980	34	″
1= 12	26	5138	5256	5375	5493	5611	5729	4862	4744	4625	4507	4389	4271	33	1= 12
2 23	27	5847	5965	6083	6201	6319	6437	4153	4035	3917	3799	3681	3563	32	2 23
3 35	28	6555	6673	6790	6908	7026	7144	3445	3327	3210	3092	2974	2856	31	3 35
4 47	29	7261	7379	7497	7614	7732	7849	2739	2621	2503	2386	2268	2151	30	4 47
5 58	30	9.267967	8084	8202	8319	8437	8554	10.732033	1916	1798	1681	1563	1446	29	5 58
6 70	31	8671	8789	8906	9023	9140	9258	1329	1211	1094	0977	0859	0742	28	6 70
7 82	32	9375	9492	9609	9726	9843	9960	0625	0508	0391	0274	0157	0040	27	7 82
8 94	33	9.270077	0194	0311	0428	0545	0662	10.729923	9806	9689	9572	9455	9338	26	8 94
9 106	34	0779	0895	1012	1129	1245	1362	9221	9105	8988	8871	8754	8638	25	9 106
	35	9.271479	1595	1712	1829	1945	2062	10.728521	8405	8288	8171	8055	7938	24	
	36	2178	2294	2411	2527	2644	2760	7822	7705	7589	7473	7356	7240	23	
	37	2876	2992	3109	3225	3341	3457	7124	7008	6891	6775	6659	6543	22	
	38	3573	3689	3805	3921	4037	4153	6427	6311	6194	6078	5962	5847	21	
	39	4269	4385	4501	4617	4733	4849	5731	5615	5499	5383	5267	5151	20	
	40	9.274964	5080	5196	5312	5427	5543	10.725036	4920	4804	4688	4573	4457	19	
	41	5658	5774	5889	6005	6120	6236	4342	4226	4110	3995	3879	3764	18	
	42	6351	6467	6582	6697	6813	6928	3649	3533	3418	3302	3187	3072	17	
	43	7043	7159	7274	7389	7504	7619	2957	2841	2726	2611	2496	2381	16	
	44	7734	7849	7964	8079	8194	8309	2266	2151	2036	1921	1806	1691	15	
″	45	9.278424	8539	8654	8769	8883	8998	10.721576	1461	1346	1231	1116	1002	14	″
1= 11	46	9113	9228	9342	9457	9572	9686	0887	0772	0657	0543	0428	0314	13	1= 11
2 23	47	9801	9915	80030	80144	80259	80373	0199	0084	19970	19855	19741	19627	12	2 23
3 34	48	9.280488	0602	0716	0831	0945	1059	10.719512	9398	9283	9169	9055	8941	11	3 34
4 46	49	1174	1288	1402	1516	1630	1744	8826	8712	8598	8484	8370	8256	10	4 46
5 57	50	9.281858	1972	2086	2200	2314	2428	10.718141	8027	7913	7799	7685	7572	9	5 57
6 68	51	2542	2656	2770	2884	2998	3111	7458	7344	7230	7116	7002	6889	8	6 68
7 80	52	3225	3339	3452	3566	3680	3793	6775	6661	6547	6434	6320	6207	7	7 80
8 91	53	3907	4020	4134	4247	4361	4474	6093	5979	5866	5752	5639	5526	6	8 91
9 113	54	4588	4701	4815	4928	5041	5154	5412	5299	5185	5072	4959	4845	5	9 103
	55	9.285268	5381	5494	5607	5720	5833	10.714732	4619	4506	4393	4280	4166	4	
	56	5947	6060	6173	6286	6399	6511	4053	3940	3827	3714	3601	3488	3	
	57	6624	6737	6850	6963	7076	7189	3375	3263	3150	3037	2924	2811	2	
	58	7301	7414	7527	7639	7752	7865	2699	2586	2473	2360	2248	2135	1	
	59	7977	8090	8202	8315	8427	8540	2023	1910	1798	1685	1573	1460	0	
Prop. Dele.	M.	60″	50″	40″	30″	20″	10″	60″	50″	40″	30″	20″	10″	M.	Prop. Dele.
		Cotangens, 79 Gr. = 9.288652.						Tangens, 79 Gr. = 10.711348.							

Prop. Dele.	M.	Sinus, 11 Grader. 0″	10″	20″	30″	40″	50″	Cosinus, 11 Grader. 0″	10″	20″	30″	40″	50″	M.	Prop. Dele.
	0	9.280599	0707	0815	0924	1032	1140	9.991947	1942	1938	1934	1930	1926	59	
	1	1248	1356	1464	1573	1681	1789	1922	1918	1914	1910	1906	1901	58	
	2	1897	2005	2113	2220	2328	2436	1897	1893	1889	1885	1881	1877	57	
	3	2544	2652	2760	2867	2975	3083	1873	1869	1864	1860	1856	1852	56	
	4	3190	3298	3406	3513	3621	3728	1848	1844	1840	1836	1832	1827	55	
″	5	9.283836	3943	4051	4158	4266	4373	9.991823	1819	1815	1811	1807	1803	54	″
1=11	6	4480	4588	4695	4802	4909	5016	1799	1794	1790	1786	1782	1728	53	1=0
2 21	7	5124	5231	5338	5445	5552	5659	1774	1770	1765	1761	1757	1753	52	2 1
3 31	8	5766	5873	5980	6087	6194	6301	1749	1745	1741	1736	1732	1728	51	3 1
4 42	9	6408	6514	6621	6728	6835	6941	1724	1720	1716	1712	1707	1703	50	4 2
5 53	10	9.287048	7155	7261	7368	7474	7581	9.991699	1695	1691	1687	1682	1678	49	5 2
6 64	11	7687	7794	7900	8007	8113	8220	1674	1670	1666	1662	1657	1653	48	6 3
7 74	12	8326	8432	8539	8645	8751	8857	1649	1645	1641	1637	1632	1628	47	7 3
8 85	13	8964	9070	9176	9282	9388	9494	1624	1620	1616	1612	1607	1603	46	8 3
9 96	14	9600	9706	9812	9918	90024	90130	1599	1595	1591	1586	1582	1578	45	9 4
	15	9.290236	0342	0447	0553	0659	0765	9.991574	1570	1566	1561	1557	1553	44	
	16	0870	0976	1082	1187	1293	1398	1549	1545	1540	1536	1532	1528	43	
	17	1504	1609	1715	1820	1926	2031	1524	1519	1515	1511	1507	1503	42	
	18	2137	2242	2347	2453	2558	2663	1498	1494	1490	1486	1481	1477	41	
	19	2768	2874	2979	3084	3189	3294	1473	1469	1465	1460	1456	1452	40	
	20	9.293399	3504	3609	3714	3819	3924	9.991448	1444	1439	1435	1431	1427	39	
	21	4029	4134	4239	4344	4448	4553	1422	1418	1414	1410	1406	1401	38	
	22	4658	4763	4867	4972	5077	5181	1397	1393	1389	1384	1380	1376	37	
	23	5286	5390	5495	5600	5704	5808	1372	1367	1363	1359	1355	1350	36	
	24	5913	6017	6122	6226	6330	6435	1346	1342	1338	1333	1329	1325	35	
″	25	9.296539	6643	6747	6852	6956	7060	9.991321	1316	1312	1308	1304	1299	34	″
1=10	26	7164	7268	7372	7476	7580	7684	1295	1291	1287	1282	1278	1274	33	1=0
2 21	27	7788	7892	7996	8100	8204	8308	1270	1265	1261	1257	1253	1248	32	2 1
3 31	28	8412	8515	8619	8723	8827	8930	1244	1240	1235	1231	1227	1223	31	3 1
4 41	29	9034	9137	9241	9345	9448	9552	1218	1214	1210	1206	1201	1197	30	4 2
5 51	30	9.299655	9759	9862	9966	00069	00172	9.991193	1188	1184	1180	1176	1171	29	5 2
6 62	31	9.300276	0379	0482	0586	0689	0792	1167	1163	1158	1154	1150	1145	28	6 3
7 72	32	0895	0998	1102	1205	1308	1411	1141	1137	1133	1128	1124	1120	27	7 3
8 83	33	1514	1617	1720	1823	1926	2029	1115	1111	1107	1102	1098	1094	26	8 3
9 94	34	2132	2235	2337	2440	2543	2646	1090	1085	1081	1077	1072	1068	25	9 4
	35	9.302748	2851	2954	3057	3159	3262	9.991064	1059	1055	1051	1046	1042	24	
	36	3364	3467	3569	3672	3774	3877	1038	1033	1029	1025	1020	1016	23	
	37	3979	4082	4184	4286	4389	4491	1012	1007	1003	0999	0994	0990	22	
	38	4593	4696	4798	4900	5002	5104	0986	0981	0977	0973	0968	0964	21	
	39	5207	5309	5411	5513	5615	5717	0960	0955	0951	0947	0942	0938	20	
	40	9.305819	5921	6023	6125	6227	6328	9.990934	0929	0825	0921	0916	0912	19	
	41	6430	6532	6634	6736	6837	6939	0908	0903	0899	0895	0890	0886	18	
	42	7041	7142	7244	7346	7447	7549	0881	0877	0873	0868	0864	0860	17	
	43	7650	7752	7853	7955	8056	8158	0855	0851	0847	0842	0838	0833	16	
	44	8259	8360	8462	8563	8664	8766	0829	0825	0820	0816	0812	0807	15	
″	45	9.308867	8968	9069	9170	9271	9373	9.990803	0798	0794	0790	0785	0781	14	″
1=10	46	9474	9575	9676	9777	9878	9979	0777	0772	0768	0763	0759	0755	13	1=0
2 20	47	9.310080	0181	0282	0382	0483	0584	0750	0746	0741	0737	0733	0728	12	2 1
3 30	48	0685	0786	0886	0987	1088	1189	0724	0719	0715	0711	0706	0702	11	3 1
4 40	49	1289	1390	1490	1591	1692	1792	0697	0693	0689	0684	0680	0675	10	4 2
5 50															5 2
6 60	50	9.311893	1993	2093	2194	2294	2395	9.990671	0667	0662	0658	0653	0649	9	6 3
7 70	51	2495	2595	2696	2796	2896	2997	0644	0640	0636	0631	0627	0622	8	7 3
8 80	52	3097	3197	3297	3397	3497	3597	0618	0614	0609	0605	0600	0596	7	8 3
9 90	53	3698	3798	3898	3998	4098	4198	0591	0587	0583	0578	0574	0569	6	9 4
	54	4297	4397	4497	4597	4697	4797	0565	0560	0556	0551	0547	0543	5	
	55	9.314896	4996	5096	5196	5295	5395	9.990538	0534	0529	0525	0520	0516	4	
	56	5495	5594	5694	5793	5893	5993	0511	0507	0503	0498	0494	0489	3	
	57	6092	6191	6291	6390	6490	6589	0485	0480	0476	0471	0467	0462	2	
	58	6688	6788	6887	6986	7086	7185	0458	0454	0499	0445	0440	0436	1	
	59	7284	7383	7482	7582	7681	7780	0431	0427	0422	0418	0413	0409	0	
Prop. Dele.	M.	60″	50″	40″	30″	20″	10″	60″	50″	40″	30″	20″	10″	M.	Prop. Dele.
		Cosinus, 78 Gr. = 9.317879.						Sinus, 78 Gr. = 9.990404.							

Prop. Dele.	M.	Tangens, 11 Grader. 0″	10″	20″	30″	40″	50″	Cotangens, 11 Grader. 0″	10″	20″	30″	40″	50″	M.	Prop. Dele.
	0	9.288652	8765	8877	8989	9102	9214	10.711348	1235	1123	1011	0898	0786	59	
	1	9326	9438	9551	9663	9775	9887	0674	0561	0449	0337	0225	0113	58	
	2	9999	90111	90223	90335	90447	90559	0001	09889	09777	09665	09553	09441	57	
	3	9.290671	0783	0895	1007	1119	1231	10.709329	9217	9105	8993	8881	8769	56	
	4	1342	1454	1566	1678	1789	1901	8658	8546	8434	8322	8211	8099	55	
″	5	9.292013	2124	2236	2347	2459	2570	10.707987	7876	7764	7653	7541	7430	54	″
1=11	6	2682	2793	2905	3016	3127	3239	7318	7207	7095	6984	6873	6761	53	1= 11
2 22	7	3350	3461	3572	3684	3795	3906	6650	6539	6427	6316	6205	6094	52	2 22
3 33	8	4017	4128	4239	4350	4462	4573	5983	5872	5761	5649	5538	5427	51	3 33
4 44	9	4684	4794	4905	5016	5127	5238	5316	5205	5094	4984	4873	4762	50	4 44
5 55	10	9.295349	5460	5570	5681	5792	5903	10.704651	4540	4429	4319	4208	4097	49	5 55
6 66	11	6013	6124	6235	6345	6456	6566	3987	3876	3765	3655	3544	3434	48	6 66
7 77	12	6677	6787	6898	7008	7119	7229	3323	3213	3102	2992	2881	2771	47	7 77
8 89	13	7339	7450	7560	7670	7781	7891	2660	2550	2440	2330	2219	2109	46	8 89
9 100	14	8001	8111	8221	8332	8442	8552	1999	1889	1779	1668	1558	1448	45	9 100
	15	9.298662	8772	8882	8992	9102	9212	10.701338	1228	1118	1008	0898	0788	44	
	16	9322	9431	9541	9651	9761	9871	0678	0569	0459	0349	0239	0129	43	
	17	9980	00090	00200	00309	00419	00529	0020	99910	99800	99690	99581	99471	42	
	18	9.300638	0748	0857	0967	1076	1186	10.699362	9252	9143	9033	8924	8814	41	
	19	1295	1405	1514	1623	1733	1842	8705	8595	8486	8376	8267	8158	40	
	20	9.301951	2061	2170	2279	2388	2497	10.698049	7939	7830	7721	7612	7502	39	
	21	2607	2716	2825	2934	3043	3152	7393	7284	7175	7066	6957	6848	38	
	22	3261	3370	3479	3588	3697	3805	6739	6630	6521	6412	6303	6195	37	
	23	3914	4023	4132	4241	4349	4458	6086	5977	5868	5759	5651	5542	36	
	24	4567	4675	4784	4893	5001	5110	5433	5325	5216	5107	4999	4890	35	
″	25	9.305218	5327	5435	5544	5652	5760	10.694782	4673	4565	4456	4348	4239	34	″
1=11	26	5869	5977	6086	6194	6302	6410	4131	4023	3914	3806	3698	3589	33	1=11
2 22	27	6519	6627	6735	6843	6951	7059	3481	3373	3265	3157	3049	2940	32	2 22
3 32	28	7167	7276	7384	7492	7600	7708	2832	2724	2616	2508	2400	2292	31	3 32
4 43	29	7815	7923	8031	8139	8247	8355	2184	2077	1969	1861	1753	1645	30	4 43
5 54	30	9.308463	8570	8678	8786	8893	9001	10.691537	1430	1322	1214	1106	0999	29	5 54
6 65	31	9109	9216	9324	9432	9539	9647	0891	0784	0676	0568	0461	0353	28	6 65
7 76	32	9754	9862	9969	10076	10184	10291	0246	0138	0031	89924	89816	89709	27	7 76
8 86	33	9.310398	0506	0613	0720	0828	0935	10.689601	9494	9387	9280	9172	9065	26	8 86
9 97	34	1042	1149	1256	1363	1471	1578	8958	8851	8744	8636	8529	8422	25	9 97
	35	9.311685	1792	1899	2006	2113	2220	10.688315	8208	8101	7994	7887	7780	24	
	36	2327	2433	2540	2647	2754	2861	7673	7566	7460	7353	7246	7139	23	
	37	2967	3074	3181	3288	3394	3501	7032	6926	6819	6712	6606	6499	22	
	38	3608	3714	3821	3927	4034	4140	6392	6286	6179	6073	5966	5860	21	
	39	4247	4353	4460	4566	4672	4779	5753	5647	5540	5434	5328	5221	20	
	40	9.314885	4991	5098	5204	5310	5416	10.685115	5009	4902	4796	4690	4584	19	
	41	5523	5629	5735	5841	5947	6053	4477	4371	4265	4159	4053	3947	18	
	42	6159	6265	6371	6477	6583	6689	3841	3735	3629	3523	3417	3311	17	
	43	6795	6901	7007	7112	7218	7324	3205	3099	2993	2887	2782	2676	16	
	44	7430	7536	7641	7747	7853	7958	2570	2464	2359	2253	2147	2042	15	
″	45	9.318064	8170	8275	8381	8486	8592	10.681936	1830	1725	1619	1514	1408	14	″
1=10	46	8697	8803	8908	9013	9119	9224	1303	1197	1092	0986	0881	0776	13	1=10
2 21	47	9329	9435	9540	9645	9751	9856	0670	0565	0460	0355	0249	0144	12	2 21
3 31	48	9961	20066	20171	20276	20382	20487	0039	79934	79829	79723	79618	79513	11	3 31
4 42	49	9.320592	0697	0802	0907	1012	1117	10.679408	9303	9198	9093	8988	8883	10	4 42
5 52															5 52
6 63	50	9.321222	1326	1431	1536	1641	1746	10.678778	8673	8569	8464	8359	8254	9	6 63
7 73	51	1851	1955	2060	2165	2269	2374	8149	8045	7940	7835	7730	7626	8	7 73
8 84	52	2479	2583	2688	2793	2897	3002	7521	7417	7312	7207	7103	6998	7	8 84
9 94	53	3106	3211	3315	3419	3524	3628	6894	6789	6685	6580	6476	6372	6	9 94
	54	3733	3837	3941	4046	4150	4254	6267	6163	6059	5954	5850	5746	5	
	55	9.324358	4463	4567	4671	4775	4879	10.675642	5537	5433	5329	5225	5121	4	
	56	4983	5087	5191	5295	5399	5503	5017	4913	4809	4705	4601	4497	3	
	57	5607	5711	5815	5919	6023	6127	4393	4289	4185	4081	3977	3877	2	
	58	6230	6334	6438	6542	6645	6749	3769	3666	3562	3458	3354	3251	1	
	59	6853	6957	7060	7164	7267	7371	3147	3043	2940	2836	2733	2629	0	
Prop. Dele.	M.	60″	50″	40″	30″	20″	10″	60″	50″	40″	30″	20″	10″	M.	Prop. Dele.
		Cotangens, 78 Gr. = 9.327474.						Tangens, 78 Gr. = 10.672525.							

Prop. Dele.	M.	Sinus, 12 Grader. 0″	10″	20″	30″	40″	50″	Cosinus, 12 Grader. 0″	10″	20″	30″	40″	50″	M.	Prop. Dele.
	0	9.317879	7978	8077	8176	8275	8374	9.990404	0400	0395	0391	0386	0382	59	
	1	8473	8572	8671	8769	8868	8967	0378	0373	0369	0364	0360	0355	58	
	2	9066	9165	9263	9362	9461	9559	0351	0346	0342	0337	0333	0328	57	
	3	9658	9757	9855	9954	20052	20151	0324	0319	0315	0310	0306	0301	56	
	4	9.320249	0348	0446	0545	0643	0742	0297	0292	0288	0283	0279	0274	55	
″	5	9.320840	0938	1037	1135	1233	1331	9.990270	0265	0261	0256	0252	0247	54	″
1=10	6	1430	1528	1626	1724	1822	1920	0243	0238	0234	0229	0224	0220	53	1=0
2 20	7	2019	2117	2215	2313	2411	2509	0215	0211	0206	0202	0197	0193	52	2 1
3 29	8	2607	2705	2802	2900	2998	3096	0188	0184	0179	0175	0170	0166	51	3 1
4 39	9	3194	3292	3389	3487	3585	3682	0161	0157	0152	0148	0143	0138	50	4 2
5 49	10	9.323780	3878	3975	4073	4171	4268	9.990134	0129	0125	0120	0116	0111	49	5 2
6 59	11	4366	4463	4461	4658	4756	4853	0107	0102	0098	0093	0088	0084	48	6 3
7 69	12	4950	5048	5145	5242	5340	5437	0079	0075	0070	0066	0061	0057	47	7 3
8 78	13	5534	5632	5729	5826	5923	6020	0052	0047	0043	0038	0034	0029	46	8 4
9 98	14	6117	6214	6312	6409	6506	6603	0025	0020	0016	0011	0006	0002	45	9 4
	15	9.326700	6797	6894	6990	7087	7184	9.989997	9993	9988	9984	9979	9974	44	
	16	7281	7378	7475	7571	7668	7765	9970	9965	9961	9956	9951	9947	43	
	17	7862	7958	8055	8152	8248	8345	9942	9938	9933	9929	9924	9919	42	
	18	8442	8538	8635	8731	8828	8924	9915	9910	9906	9901	9896	9892	41	
	19	9021	9117	9213	9310	9406	9502	9887	9883	9878	9873	9869	9864	40	
	20	9.329599	9695	9791	9887	9984	30080	9.989860	9855	9850	9846	9841	9837	39	
	21	9.330176	0272	0368	0464	0561	0657	9832	9827	9823	9818	9814	9809	38	
	22	0753	0849	0945	1041	1137	1233	9804	9800	9795	9790	9786	9781	37	
	23	1329	1424	1520	1616	1712	1808	9777	9772	9767	9763	9758	9753	36	
	24	1903	1999	2095	2191	2286	2282	9749	9744	9740	9735	9730	9726	35	
″	25	9.332478	2573	2669	2764	2860	2956	9.989721	9716	9712	9707	9703	9698	34	″
1= 9	26	3051	3147	3242	3337	3433	3528	9693	9689	9684	9679	9675	9670	33	1=0
2 19	27	3624	3719	3814	3910	4005	4100	9665	9661	9656	9651	9647	9642	32	2 1
3 29	28	4195	4291	4386	4481	4576	4671	9637	9633	9628	9623	9619	9614	31	3 1
4 38	29	4766	4862	4957	5052	5147	5242	9609	9605	9600	9595	9591	9586	30	4 2
5 48	30	9.335337	5432	5527	5622	5716	5811	9.989582	9577	9572	9567	9563	9558	29	5 2
6 57	31	5906	6001	6096	6191	6285	6380	9553	9549	9544	9539	9535	9530	28	6 3
7 66	32	6475	6570	6664	6759	6853	6948	9525	9521	9516	9511	9507	9502	27	7 3
8 76	33	7043	7137	7232	7326	7421	7515	9497	9493	9488	9483	9479	9474	26	8 4
9 86	34	7610	7704	7799	7893	7987	8082	9469	9464	9460	9455	9450	9446	25	9 4
	35	9.338176	8270	8365	8459	8553	8648	9.989441	9436	9432	9427	9422	9417	24	
	36	8742	8836	8930	9024	9118	9212	9413	9408	9403	9399	9394	9389	23	
	37	9306	9401	9495	9589	9683	9777	9384	9380	9375	9370	9366	9361	22	
	38	9871	9964	40058	40152	40246	40340	9356	9351	9347	9342	9337	9333	21	
	39	9.340434	0528	0621	0715	0809	0903	9328	9323	9318	9314	9309	9304	20	
	40	9.340996	1090	1184	1277	1371	1464	9.989300	9295	9290	9285	9281	9276	19	
	41	1558	1652	1745	1839	1932	2025	9271	9266	9262	9257	9252	9247	18	
	42	2119	2212	2306	2399	2492	2586	9243	9238	9233	9228	9224	9219	17	
	43	2679	2772	2866	2959	3052	3145	9214	9209	9205	9200	9195	9190	16	
	44	3239	3332	3425	3518	3611	3704	9186	9181	9176	9171	9167	9162	15	
″	45	9.343797	3890	3983	4076	4169	4262	9.989157	9152	9148	9143	9138	9133	14	″
1= 9	46	4355	4448	4541	4634	4727	4820	9128	9124	9119	9114	9109	9105	13	1=0
2 18	47	4912	5005	5098	5191	5283	5376	9100	9095	9090	9085	9081	9076	12	2 1
3 28	48	5469	5561	5654	5747	5839	5932	9071	9066	9062	9057	9052	9047	11	3 1
4 37	49	6024	6117	6209	6302	6394	6487	9042	9038	9033	9028	9023	9018	10	4 2
5 46															5 2
6 55	50	9.346579	6672	6764	6857	6949	7041	9.989014	9009	9004	8999	8994	8990	9	6 3
7 64	51	7134	7226	7318	7410	7503	7595	8985	8980	8975	8970	8966	8961	8	7 3
8 74	52	7687	7779	7871	7963	8056	8148	8956	8951	8946	8942	8937	8932	7	8 4
9 83	53	8240	8332	8424	8516	8608	8700	8927	8922	8917	8913	8908	8903	6	9 4
	54	8792	8884	8975	9067	9159	9251	8898	8893	8889	8884	8879	8874	5	
	55	9.349343	9435	9526	9618	9710	9802	9.988869	8864	8860	8854	8850	8845	4	
	56	9893	9985	50077	50168	50260	50352	8840	8835	8831	8825	8821	8816	3	
	57	9.350443	0535	0626	0718	0809	0901	8811	8806	8802	8796	8792	8787	2	
	58	0992	1080	1175	1266	1358	1449	8782	8777	8772	8767	8763	8758	1	
	59	1540	1632	1723	1814	1906	1997	8753	8748	8743	8738	8734	8729	0	
Prop. Dele.	M.	60″	50″	40″	30″	20″	10″	60″	50″	40″	30″	20″	10″	M.	Prop. Dele.
		Cosinus, 77 Gr. = 9.352088.						Sinus, 77 Gr. = 9.988724.							

Prop. Dele.	M.	Tangens, 12 Grader. 0″	10″	20″	30″	40″	50″	Cotangens, 12 Grader. 0″	10″	20″	30″	40″	50″	M.	Prop. Dele.
	0	9.327474	7578	7681	7785	7888	7992	10.672525	2422	2318	2215	2111	2008	59	
	1	8095	8199	8302	8405	8509	8612	1905	1801	1698	1595	1491	1388	58	
	2	8715	8818	8922	9025	9128	9231	1285	1181	1078	0975	0872	0769	57	
	3	9334	9438	9541	9644	9747	9850	0665	0562	0459	0356	0253	0150	56	
	4	9953	30056	30159	30262	30365	30467	0047	69944	69841	69738	69635	69532	55	
″	5	9.330570	0673	0776	0879	0982	1084	10.669430	9327	9224	9121	9018	8916	54	″
1=10	6	1187	1290	1393	1495	1598	1700	8813	8710	8607	8505	8402	8299	53	1=10
2 20	7	1803	1906	2008	2111	2213	2316	8197	8094	7992	7889	7787	7684	52	2 20
3 31	8	2418	2521	2623	2726	2828	2930	7582	7479	7377	7274	7172	7070	51	3 31
4 41	9	3033	3135	3237	3340	3442	3544	6967	6865	6763	6660	6558	6456	50	4 41
5 51	10	9.333646	3748	3851	3953	4055	4157	10.666354	6252	6149	6047	5945	5843	49	5 51
6 61	11	4259	4361	4463	4565	4667	4769	5741	5639	5537	5435	5333	5231	48	6 61
7 71	12	4871	4973	5075	5177	5279	5380	5129	5027	4925	4823	4721	4619	47	7 71
8 82	13	5482	5584	5686	5788	5889	5991	4518	4416	4314	4212	4111	4009	46	8 82
9 92	14	6093	6194	6296	6398	6499	6601	3907	3806	3704	3602	3501	3399	45	9 92
	15	9.336702	6804	6905	7007	7108	7210	10.663298	3196	3095	2993	2892	2790	44	
	16	7311	7413	7514	7615	7717	7818	2689	2587	2486	2385	2283	2182	43	
	17	7919	8021	8122	8223	8324	8426	2081	1979	1878	1777	1676	1574	42	
	18	8527	8628	8729	8830	8931	9032	1473	1372	1271	1170	1069	0968	41	
	19	9133	9234	9335	9436	9537	9638	0867	0766	0665	0561	0463	0362	40	
	20	9.339739	9840	9941	40042	40142	40243	10.660261	0160	0059	59958	59857	59757	39	
	21	9.340344	0445	0546	0646	0747	0848	10.659656	9555	9454	9354	9253	9152	38	
	22	0948	1049	1150	1250	1351	1451	9052	8951	8850	8750	8649	8549	37	
	23	1552	1652	1753	1853	1954	2054	8448	8348	8247	8147	8046	7946	36	
	24	2155	2255	2355	2456	2556	2656	7845	7745	7645	7544	7444	7344	35	
″	25	9.342757	2857	2957	3057	3157	3258	10.657243	7143	7043	6943	6842	6742	34	″
1=10	26	3358	3458	3558	3658	3758	3858	6642	6542	6442	6342	6242	6142	33	1=10
2 20	27	3958	4058	4158	4258	4358	4458	6042	5942	5842	5742	5642	5542	32	2 20
3 30	28	4558	4658	4758	4858	4957	5057	5442	5342	5242	5142	5043	4943	31	3 30
4 40	29	5157	5257	5356	5456	5556	5656	4843	4743	4643	4544	4444	4344	30	4 40
5 50	30	9.345755	5855	5954	6054	6154	6253	10.654245	4145	4045	3946	3846	3747	29	5 50
6 60	31	6353	6452	6552	6651	6751	6850	3647	3548	3448	3349	3249	3150	28	6 60
7 70	32	6949	7049	7148	7247	7347	7446	3051	2951	2852	2752	2653	2554	27	7 70
8 80	33	7545	7645	7744	7843	7942	8041	2455	2355	2256	2157	2058	1958	26	8 80
9 90	34	8141	8240	8339	8438	8537	8636	1859	1760	1661	1562	1463	1364	25	9 90
	35	9.348735	8834	8933	9032	9131	9230	10.651265	1166	1067	0968	0869	0770	24	
	36	9329	9428	9527	9626	9724	9823	0671	0572	0473	0374	0276	0177	23	
	37	9922	50021	50119	50218	50317	50416	0078	49979	49880	49782	49683	49584	22	
	38	9.350514	0613	0712	0810	0909	1007	10.649486	9387	9288	9190	9091	8993	21	
	39	1106	1204	1303	1401	1500	1598	8894	8795	8697	8599	8500	8402	20	
	40	9.351697	1795	1894	1992	2090	2189	10.648303	8205	8106	8008	7910	7811	19	
	41	2287	2385	2483	2582	2680	2778	7713	7615	7516	7418	7320	7222	18	
	42	2876	2974	3073	3171	3269	3367	7124	7025	6927	6829	6731	6633	17	
	43	3465	3563	3661	3759	3857	3955	6535	6437	6339	6241	6143	6045	16	
	44	4053	4151	4249	4347	4444	4542	5947	5849	5751	5653	5555	5458	15	
″	45	9.354640	4738	4836	4934	5031	5129	10.645360	5262	5164	5066	4969	4871	14	″
1=10	46	5227	5324	5422	5520	5617	5715	4773	4676	4578	4480	4383	4285	13	1=10
2 19	47	5813	5910	6008	6105	6203	6300	4187	4090	3992	3895	3797	3700	12	2 19
3 28	48	6398	6495	6592	6690	6787	6885	3602	3505	3407	3310	3213	3115	11	3 28
4 39	49	6982	7079	7177	7274	7371	7468	3018	2921	2823	2726	2629	2531	10	4 39
5 48															5 48
6 58	50	9.357566	7663	7760	7857	7954	8052	10.642434	2337	2240	2143	2045	1948	9	6 58
7 68	51	8149	8246	8343	8440	8537	8634	1851	1754	1657	1560	1463	1366	8	7 68
8 78	52	8731	8828	8925	9022	9119	9216	1269	1172	1075	0978	0881	0784	7	8 78
9 87	53	9313	9409	9506	9603	9700	9797	0687	0591	0494	0397	0300	0203	6	9 87
	54	9893	9990	60087	60184	60280	60377	0106	0010	39913	39816	39720	39623	5	
	55	9.360474	0570	0667	0763	0860	0957	10.639526	9430	9333	9236	9140	9043	4	
	56	1053	1150	1246	1343	1439	1535	8947	8850	8754	8657	8561	8464	3	
	57	1632	1728	1825	1921	2017	2114	8368	8272	8175	8079	7983	7886	2	
	58	2210	2306	2402	2499	2595	2691	7790	7694	7597	7501	7405	7309	1	
	59	2787	2884	2980	3076	3172	3268	7213	7116	7020	6924	6828	6732	0	
Prop. Dele.	M.	60″	50″	40″	30″	20″	10″	60″	50″	40″	30″	20″	10″	M.	Prop. Dele.
		Cotangens, 77 Gr. = 9.363364.						Tangens, 77 Gr. = 10.636636.							

Prop. Dele.	M.	Sinus, 13 Grader. 0″	10″	20″	30″	40″	50″	Cosinus, 13 Grader. 0″	10″	20″	30″	40″	50″	M.	Prop. Dele.
	0	9.352088	2179	2270	2361	2453	2544	9.988724	8719	8714	8709	8704	8700	59	
	1	2635	2726	2817	2908	2999	3090	8695	8690	8685	8680	8675	8670	58	
	2	3181	3272	3363	3454	3545	3635	8665	8661	8656	8651	8646	8641	57	
	3	3726	3817	3908	3999	4090	4180	8636	8631	8626	8622	8617	8612	56	
	4	4271	4362	4452	4543	4634	4724	8607	8602	8597	8592	8587	8582	55	
″	5	9.354815	4906	4996	5087	5177	5268	9.988578	8573	8568	8563	8558	8553	54	″
1= 9	6	5358	5449	5539	5630	5720	5810	8548	8543	8538	8533	8529	8524	53	1=0
2 18	7	5901	5991	6081	6172	6262	6352	8519	8514	8509	8504	8499	8494	52	2 1
3 27	8	6443	6533	6623	6713	6803	6893	8489	8484	8480	8475	8470	8465	51	3 1
4 36	9	6984	7074	7164	7254	7344	7434	8460	8455	8450	8445	8440	8435	50	4 2
5 45	10	9.357524	7614	7704	7794	7884	7974	9.988430	8425	8420	8416	8411	8406	49	5 2
6 54	11	8064	8154	8243	8333	8423	8513	8401	8396	8391	8386	8381	8376	48	6 3
7 63	12	8603	8692	8782	8872	8962	9051	8371	8366	8361	8356	8351	8346	47	7 3
8 72	13	9141	9231	9320	9410	9499	9589	8341	8337	8332	8327	8322	8317	46	8 4
9 81	14	9678	9768	9857	9947	60036	60126	8312	8307	8302	8297	8292	8287	45	9 4
	15	9.360215	0305	0394	0483	0573	0662	9.988282	8277	8272	8267	8262	8257	44	
	16	0751	0841	0930	1019	1109	1198	8252	8247	8242	8237	8232	8227	43	
	17	1287	1376	1465	1554	1644	1738	8222	8217	8213	8208	8203	8198	42	
	18	1822	1911	2000	2089	2178	2267	8193	8188	8183	8178	8173	8168	41	
	19	2356	2445	2534	2623	2711	2800	8163	8158	8153	8143	8143	8138	40	
	20	9.362889	2978	3067	3156	3244	3333	9.988133	8128	8123	8118	8113	8108	39	
	21	3422	3511	3599	3688	3777	3865	8103	8098	8093	8088	8083	8078	38	
	22	3954	4042	4131	4220	4308	4397	8073	8068	8063	8058	8053	8048	37	
	23	4485	4574	4662	4751	4839	4927	8043	8038	8033	8028	8023	8018	36	
	24	5016	5104	5192	5281	5369	5457	8013	8008	8003	7998	7993	7988	35	
″	25	9.365546	5634	5722	5810	5899	5987	9.987983	7978	7973	7968	7963	7958	34	″
1= 9	26	6075	6163	6251	6339	6427	6515	7952	7947	7942	7937	7932	7927	33	1=0
2 18	27	6604	6692	6780	6868	6956	7044	7922	7917	7912	7907	7902	7897	32	2 1
3 26	28	7131	7219	7307	7395	7483	7571	7892	7887	7882	7877	7872	7867	31	3 1
4 35	29	7659	7746	7834	7922	8010	8097	7862	7857	7852	7847	7842	7837	30	4 2
5 44	30	9.368185	8273	8361	8448	8536	8623	9.987832	7826	7821	7816	7811	7806	29	5 2
6 53	31	8711	8799	8886	8974	9061	9149	7801	7796	7791	7786	7781	7776	28	6 3
7 62	32	9236	9324	9411	9499	9586	9673	7771	7766	7761	7756	7750	7745	27	7 3
8 70	33	9761	9848	9935	70023	70110	70197	7740	7735	7730	7725	7720	7715	26	8 4
9 79	34	9.370285	0372	0459	0546	0634	0721	7710	7705	7700	7695	7690	7684	25	9 4
	35	9.370808	0895	0982	1069	1156	1243	9.987679	7674	7669	7664	7659	7654	24	
	36	1330	1417	1504	1591	1678	1765	7649	7644	7639	7634	7628	7623	23	
	37	1852	1939	2026	2113	2200	2287	7618	7613	7608	7603	7598	7593	22	
	38	2373	2460	2547	2634	2721	2807	7588	7582	7577	7572	7567	7562	21	
	39	2894	2981	3067	3154	3241	3327	7557	7552	7547	7542	7536	7531	20	
	40	9.373414	3500	3587	3674	3760	3847	9.987526	7521	7516	7511	7506	7501	19	
	41	3933	4020	4106	4192	4279	4365	7496	7490	7485	7480	7475	7470	18	
	42	4452	4538	4624	4711	4797	4883	7465	7460	7454	7449	7444	7439	17	
	43	4970	5056	5142	5228	5314	5401	7434	7429	7424	7419	7413	7408	16	
	44	5487	5573	5659	5745	5831	5917	7403	7398	7393	7388	7383	7377	15	
″	45	9.376003	6089	6175	6261	6347	6433	9.987372	7367	7362	7357	7352	7346	14	″
1= 8	46	6519	6605	6691	6777	6863	6949	7341	7336	7331	7326	7321	7315	13	1=0
2 17	47	7035	7120	7206	7292	7378	7464	7310	7305	7300	7295	7290	7284	12	2 1
3 25	48	7549	7635	7721	7806	7892	7978	7279	7274	7269	7264	7259	7253	11	3 1
4 34	49	8063	8149	8234	8320	8406	8491	7248	7243	7238	7233	7227	7222	10	4 2
5 42	50	9.378577	8662	8748	8833	8919	9004	9.987217	7212	7207	7202	7196	7191	9	5 2
6 51	51	9089	9175	9260	9345	9431	9516	7186	7181	7176	7170	7165	7160	8	6 3
7 59	52	9601	9687	9772	9857	9942	80028	7155	7150	7144	7139	7134	7129	7	7 3
8 68	53	9.380113	0198	0283	0368	0453	0539	7124	7118	7113	7108	7103	7098	6	8 4
9 77	54	0624	0709	0794	0879	0964	1049	7092	7087	7082	7077	7072	7066	5	9 4
	55	9.381134	1219	1304	1389	1474	1558	9.987061	7056	7051	7045	7040	7035	4	
	56	1643	1728	1813	1898	1983	2067	7030	7025	7019	7014	7009	7004	3	
	57	2152	2237	2322	2406	2491	2576	6998	6993	6988	6983	6977	6972	2	
	58	2660	2745	2830	2914	2999	3084	6967	6962	6957	6951	6946	6941	1	
	59	3168	3353	3337	3422	3506	3591	6936	6930	6925	6920	6915	6909	0	
Prop. Dele.	M.	60″	50″	40″	30″	20″	10″	60″	50″	40″	30″	20″	10″	M.	Prop. Dele.
		Cosinus, 76 Gr. = 9.383675.						Sinus, 76 Gr. = 9.986904.							

Prop. Dele.	M.	Tangens, 13 Grader. 0″	10″	20″	30″	40″	50″	Cotangens, 13 Grader. 0″	10″	20″	30″	40″	50″	M.	Prop. Dele.
	0	9.363364	3460	3556	3652	3748	3844	10.636636	6540	6444	6348	6252	6156	59	
	1	3940	4036	4132	4228	4324	4420	6060	5964	5868	5772	5676	5580	58	
	2	4515	4611	4707	4803	4899	4994	5484	5389	5293	5197	5101	5006	57	
	3	5090	5186	5281	5377	5473	5568	4910	4814	4718	4623	4527	4431	56	
	4	5664	5760	5855	5951	6046	6142	4336	4240	4145	4049	3954	3858	55	
″	5	9.366237	6333	6428	6524	6619	6715	10.633763	3667	3572	3476	3381	3285	54	″
1=10	6	6810	6905	7001	7096	7191	7287	3190	3095	2999	2904	2809	2713	53	1=10
2 19	7	7382	7477	7572	7668	7763	7858	2618	2523	2428	2332	2237	2142	52	2 19
3 28	8	7953	8048	8143	8239	8334	8429	2047	1952	1856	1761	1666	1571	51	3 28
4 38	9	8524	8619	8714	8809	8904	8999	1476	1381	1286	1191	1096	1001	50	4 38
5 47	10	9.369094	9189	9283	9378	9473	9568	10.630906	0811	0716	0622	0527	0432	49	5 47
6 57	11	9663	9758	9852	9947	70042	70137	0337	0242	0147	0053	29958	29863	48	6 57
7 66	12	9.370231	0326	0421	0516	0610	0705	10.629768	9674	9579	9484	9390	9295	47	7 66
8 76	13	0799	0894	0989	1083	1178	1272	9201	9106	9011	8917	8822	8728	46	8 76
9 85	14	1367	1461	1556	1650	1744	1839	8633	8539	8444	8350	8255	8161	45	9 85
	15	9.371933	2028	2122	2216	2311	2405	10.628067	7972	7878	7784	7689	7595	44	
	16	2499	2593	2688	2782	2876	2970	7501	7407	7312	7218	7124	7030	43	
	17	3064	3159	3253	3347	3441	3535	6935	6841	6747	6653	6559	6465	42	
	18	3629	3723	3817	3911	4005	4099	6371	6277	6183	6089	5995	5901	41	
	19	4193	4287	4381	4475	4569	4662	5807	5713	5619	5525	5431	5337	40	
	20	9.374756	4850	4944	5038	5131	5225	10.625244	5150	5056	4962	4868	4775	39	
	21	5319	5413	5506	5600	5694	5787	4681	4587	4494	4400	4306	4213	38	
	22	5881	5975	6068	6162	6255	6349	4119	4025	3932	3838	3745	3651	37	
	23	6442	6536	6629	6723	6816	6910	3558	3464	3371	3277	3184	3090	36	
	24	7003	7096	7190	7283	7376	7470	2997	2904	2810	2717	2623	2530	35	
″	25	9.377563	7656	7750	7843	7936	8029	10.622437	2344	2250	2157	2063	1971	34	″
1= 9	26	8122	8216	8309	8402	8495	8588	1877	1784	1691	1598	1505	1412	33	1= 9
2 19	27	8681	8774	8867	8960	9053	9146	1319	1226	1133	1040	0947	0854	32	2 19
3 28	28	9239	9332	9425	9518	9611	9704	0761	0668	0575	0482	0389	0296	31	3 28
4 37	29	9797	9890	9983	80075	80168	80261	0203	0110	0017	19925	19832	19739	30	4 37
5 46															5 46
6 56	30	9.380354	0446	0539	0632	0725	0817	10.619646	9553	9461	9368	9275	9183	29	6 56
7 65	31	0910	1003	1095	1188	1280	1373	9090	8997	8905	8812	8720	8627	28	7 65
8 74	32	1465	1558	1651	1743	1836	1928	8534	8442	8349	8257	8164	8072	27	8 74
9 84	33	2020	2113	2205	2298	2390	2482	7979	7887	7795	7702	7610	7517	26	9 84
	34	2575	2667	2759	2852	2944	3036	7425	7333	7240	7148	7056	6964	25	
	35	9.383128	3221	3313	3405	3497	3589	10.616871	6779	6687	6595	6503	6411	24	
	36	3682	3774	3866	3958	4050	4142	6318	6226	6134	6042	5950	5858	23	
	37	4234	4326	4418	4510	4602	4694	5766	5674	5582	5490	5398	5306	22	
	38	4786	4878	4970	5061	5153	5245	5214	5122	5030	4938	4847	4755	21	
	39	5337	5429	5521	5612	5704	5796	4663	4571	4479	4388	4296	4204	20	
	40	9.385888	5979	6071	6163	6254	6346	10.614112	4021	3929	3837	3746	3654	19	
	41	6438	6529	6621	6712	6804	6895	3562	3471	3379	3288	3196	3105	18	
	42	6987	7078	7170	7261	7353	7444	3013	2922	2830	2739	2647	2556	17	
	43	7536	7627	7718	7810	7901	7992	2464	2373	2282	2190	2099	2008	16	
	44	8084	8175	8266	8357	8449	8540	1916	1825	1734	1642	1551	1460	15	
″	45	9.388631	8722	8814	8905	8996	9087	10.611369	1278	1186	1095	1004	0913	14	″
1= 9	46	9178	9269	9360	9451	9542	9633	0822	0731	0640	0549	0458	0367	13	1= 9
2 18	47	9724	9815	9906	9997	90088	90179	0276	0185	0094	0003	09912	09821	12	2 18
3 27	48	9.390270	0361	0452	0543	0633	0724	10.609730	9639	9548	9457	9366	9276	11	3 27
4 36	49	0815	0906	0997	1087	1178	1269	9185	9094	9003	8913	8822	8731	10	4 36
5 45															5 45
6 54	50	9.391359	1450	1541	1631	1722	1813	10.608640	8550	8459	8368	8278	8187	9	6 54
7 63	51	1903	1994	2084	2175	2266	2356	8097	8006	7915	7825	7734	7644	8	7 63
8 72	52	2447	2537	2628	2718	2808	2899	7553	7463	7372	7282	7192	7101	7	8 72
9 81	53	2989	3080	3170	3260	3351	3441	7011	6920	6830	6740	6649	6559	6	9 81
	54	3531	3622	3012	3802	3892	3982	6469	6378	6288	6198	6108	6017	5	
	55	9.394073	4163	4253	4343	4433	4523	10.605927	5837	5747	5657	5567	5476	4	
	56	4614	4704	4794	4884	4974	5064	5386	5296	5206	5116	5026	4936	3	
	57	5154	5244	5334	5424	5514	5604	4846	4756	4666	4576	4486	4396	2	
	58	5693	5783	5873	5963	6053	6143	4306	4217	4127	4037	3947	3857	1	
	59	6233	6322	6412	6502	6592	6681	3767	3678	3588	3498	3408	3319	0	
Prop. Dele.	M.	60″	50″	40″	30″	20″	10″	60″	50″	40″	30″	20″	10″	M.	Prop. Dele.
		Cotangens, 76 Gr. = 9.396771.						Tangens, 76 Gr. = 10.603229.							

Prop. Dele.	M.	Sinus, 14 Grader. 0″	10″	20″	30″	40″	50″	Cosinus, 14 Grader. 0″	10″	20″	30″	40″	50″	M.	Prop. Dele.
	0	9.383675	3760	3844	3928	4013	4097	9.986904	6899	6894	6888	6883	6878	59	
	1	4182	4266	4350	4434	4519	4603	6873	6867	6862	6857	6852	6846	58	
	2	4687	4771	4856	4940	5024	5108	6841	6836	6831	6825	6820	6815	57	
	3	5192	5276	5361	5445	5529	5613	6809	6804	6799	6794	6788	6783	56	
	4	5697	5781	5865	5949	6033	6117	6778	6773	6767	6762	6757	6751	55	
″	5	9.386201	6285	6369	6452	6536	6620	9.986746	6741	6736	6730	6725	6720	54	″
1= 8	6	6704	6788	6872	6955	7039	7123	6714	6709	6704	6699	6693	6688	53	1 1
2 17	7	7207	7290	7374	7458	7541	7625	6683	6677	6672	6667	6661	6656	52	2 1
3 25	8	7709	7792	7876	7959	8043	8127	6651	6646	6640	6635	6630	6624	51	3 2
4 33	9	8210	8294	8377	8461	8544	8627	6619	6614	6608	6603	6598	6592	50	4 2
5 41	10	9.388711	8794	8878	8961	9044	9128	9.986587	6582	6577	6571	6566	6561	49	5 3
6 50	11	9211	9294	9378	9461	9544	9627	6555	6550	6545	6539	6534	6529	48	6 3
7 58	12	9711	9794	9877	9960	90043	90126	6523	6518	6513	6507	6502	6497	47	7 4
8 66	13	9.390210	0293	0376	0459	0542	0625	6491	6486	6481	6475	6470	6465	46	8 4
9 75	14	0708	0791	0874	0957	1040	1123	6459	6451	6449	6443	6438	6433	45	9 5
	15	9.391206	1288	1371	1454	1537	1620	9.986427	6422	6417	6411	6406	6400	44	
	16	1703	1786	1868	1951	2034	2117	6395	6390	6384	6379	6374	6368	43	
	17	2199	2282	2365	2447	2530	2613	6363	6358	6352	6347	6342	6336	42	
	18	2695	2778	2860	2943	3025	3108	6331	6325	6320	6315	6309	6304	41	
	19	3191	3273	3355	3438	3520	3603	6299	6293	6288	6282	6277	6272	40	
	20	9.393685	3768	3850	3932	4015	4097	9.986266	6261	6256	6250	6245	6239	39	
	21	4179	4262	4344	4426	4508	4591	6234	6229	6223	6218	6212	6207	38	
	22	4673	4755	4837	4919	5002	5084	6202	6196	6191	6185	6180	6175	37	
	23	5166	5248	5330	5412	5494	5576	6169	6164	6158	6153	6148	6142	36	
	24	5658	5740	5822	5904	5986	6068	6137	6131	6126	6121	6115	6110	35	
″	25	9.396150	6232	6314	6395	6477	6559	9.986104	6099	6094	6088	6083	6077	34	″
1= 8	26	6641	6723	6805	6886	6968	7050	6072	6066	6061	6056	6050	6045	33	1 1
2 16	27	7132	7213	7295	7377	7458	7540	6039	6034	6029	6023	6018	6012	32	2 1
3 24	28	7621	7703	7785	7866	7948	8029	6007	6001	5996	5991	5985	5980	31	3 2
4 32	29	8111	8192	8274	8355	8437	8518	5974	5969	5963	5958	5952	5947	30	4 2
5 40	30	9.398600	8681	8762	8844	8925	9006	9.985942	5936	5931	5925	5920	5914	29	5 3
6 49	31	9088	9169	9250	9332	9413	9494	5909	5903	5898	5893	5887	5882	28	6 3
7 57	32	9575	9657	9738	9819	9900	9981	5876	5871	5865	5860	5854	5849	27	7 4
8 65	33	9.400062	0144	0225	0306	0387	0468	5843	5838	5832	5827	5822	5816	26	8 4
9 73	34	0549	0630	0711	0792	0873	0954	5811	5805	5800	5794	5789	5783	25	9 5
	35	9.401035	1116	1197	1277	1358	1439	9.985778	5772	5767	5761	5756	5750	24	
	36	1520	1601	1682	1762	1843	1924	5745	5739	5734	5728	5723	5717	23	
	37	2005	2085	2166	2247	2328	2408	5712	5706	5701	5695	5690	5684	22	
	38	2489	2569	2650	2731	2811	2892	5679	5673	5668	5662	5657	5651	21	
	39	2972	3053	3133	3214	3294	3375	5646	5640	5635	5629	5624	5618	20	
	40	9.403455	3536	3616	3697	3777	3857	9.985613	5607	5602	5596	5591	5585	19	
	41	3938	4018	4098	4179	4259	4339	5580	5574	569	5563	5558	5552	18	
	42	4420	4500	4580	4660	4741	4821	5547	5541	536	5530	5525	5519	17	
	43	4901	4981	5061	5141	5221	5301	5514	5508	502	5497	5491	5486	16	
	44	5382	5462	5542	5622	5702	5782	5480	5475	569	5464	5458	5453	15	
″	45	9.405862	5942	6022	6102	6181	6261	9.985447	5442	536	5430	5425	5419	14	″
1= 8	46	6341	6421	6501	6581	6661	6740	5414	5408	503	5397	5392	5386	13	1 1
2 16	47	6820	6900	6980	7060	7139	7219	5380	5375	569	5364	5358	5353	12	2 1
3 24	48	7299	7378	7458	7538	7617	7697	5347	5342	536	5330	5325	5319	11	3 2
4 32	49	7777	7856	7936	8015	8095	8174	5314	5308	503	5297	5291	5286	10	4 2
5 40															5 3
6 48	50	9.408254	8333	8413	8492	8572	8651	9.985280	5275	539	5264	5258	5252	9	6 3
7 56	51	8731	8810	8889	8969	9048	9127	5247	5241	536	5230	5224	5219	8	7 4
8 64	52	9207	9286	9365	9445	9524	9603	5213	5208	502	5196	5191	5185	7	8 4
9 72	53	9682	9762	9841	9920	9999	10078	5180	5174	569	5163	5157	5152	6	9 5
	54	9.410157	0237	0316	0395	0474	0553	5146	5141	515	5129	5124	5118	5	
	55	9.410632	0711	0790	0869	0948	1027	9.985113	5107	510	5096	5090	5084	4	
	56	1106	1185	1264	1343	1422	1500	5079	5073	508	5062	5056	5051	3	
	57	1579	1658	1737	1816	1895	1973	5045	5040	504	5028	5023	5017	2	
	58	2052	2131	2210	2288	2367	2446	5011	5006	500	4994	4989	4983	1	
	59	2524	2603	2682	2760	2839	2918	4978	4972	4966	4961	4955	4949	0	
Prop. Dele.	M.	60″	50″	40″	30″	20″	10″	60″	50″	40″	30″	20″	10″	M.	Prop. Dele.
		Cosinus, 75 Gr. = 9.412996.						Sinus, 75 Gr. = 9.984944.							

Prop. Dele.	M.	Tangens, 14 Grader. 0″	10″	20″	30″	40″	50″	Cotangens, 14 Grader. 0″	10″	20″	30″	40″	50″	M.	Prop. Dele.
	0	9.396771	6861	6950	7040	7130	7219	10.603229	3139	3050	2960	2870	2781	59	
	1	7309	7398	7488	7578	7667	7757	2691	2601	2512	2422	2333	2243	58	
	2	7846	7936	8025	8115	8204	8294	2154	2064	1975	1885	1796	1706	57	
	3	8383	8472	8562	8651	8740	8830	1617	1528	1438	1349	1259	1170	56	
	4	8919	9008	9098	9187	9276	9365	1081	0992	0902	0813	0724	0635	55	
″	5	9.399455	9544	9633	9722	9811	9900	10.600545	0456	0367	0278	0189	0099	54	″
1= 9	6	9990	00079	00168	00257	00346	00435	0010	99921	99832	99743	99654	99565	53	1= 9
2 18	7	9.400524	0613	0702	0791	0880	0969	10.599476	9387	9298	9209	9120	9031	52	2 18
3 27	8	1058	1147	1236	1324	1413	1502	8942	8853	8764	8675	8587	8498	51	3 27
4 36	9	1591	1680	1769	1857	1946	2035	8409	8320	8231	8143	8054	7965	50	4 36
5 44	10	9.402124	2212	2301	2390	2478	2567	10.597876	7788	7699	7610	7521	7433	49	5 44
6 53	11	2656	2744	2833	2922	3010	3099	7344	7256	7167	7078	6990	6901	48	6 53
7 62	12	3187	3276	3364	3453	3541	3630	6813	6724	6636	6547	6459	6370	47	7 62
8 71	13	3718	3807	3895	3983	4072	4160	6282	6193	6105	6016	5928	5840	46	8 71
9 80	14	4249	4337	4425	4514	4602	4690	5751	5663	5575	5486	5398	5310	45	9 80
	15	9.404778	4867	4955	5043	5131	5219	10.595222	5133	5045	4957	4869	4780	44	
	16	5308	5396	5484	5572	5660	5748	4692	4604	4516	4428	4340	4252	43	
	17	5836	5924	6012	6100	6188	6276	4164	4076	3988	3900	3812	3724	42	
	18	6364	6452	6540	6628	6716	6804	3636	3548	3460	3372	3284	3196	41	
	19	6892	6980	7068	7155	7243	7331	3108	3020	2932	2844	2757	2669	40	
	20	9.407419	7507	7594	7682	7770	7858	10.592581	2493	2406	2318	2230	2142	39	
	21	7945	8033	8121	8208	8296	8384	2055	1967	1879	1792	1704	1616	38	
	22	8471	8559	8646	8734	8821	8909	1529	1441	1354	1266	1179	1091	37	
	23	8996	9084	9171	9259	9346	9434	1003	0916	0829	0741	0654	0566	36	
	24	9521	9609	9696	9783	9871	9958	0479	0391	0304	0217	0129	0042	35	
″	25	9.410045	0133	0220	0307	0394	0482	10.589955	9867	9780	9693	9605	9518	34	″
1= 9	26	0569	0656	0743	0831	0918	1005	9431	9344	9256	9169	9082	8995	33	1= 9
2 17	27	1092	1179	1266	1353	1440	1528	8908	8821	8734	8647	8559	8472	32	2 17
3 25	28	1615	1702	1789	1876	1963	2050	8385	8298	8211	8124	8037	7950	31	3 25
4 35	29	2137	2224	2310	2397	2484	2571	7863	7776	7689	7603	7516	7429	30	4 35
5 44	30	9.412658	2745	2832	2919	3005	3092	10.587342	7255	7168	7081	6995	6908	29	5 44
6 52	31	3179	3266	3352	3439	3526	3613	6821	6734	6648	6561	6474	6387	28	6 52
7 61	32	3699	3786	3873	3959	4046	4132	6301	6214	6127	6041	5954	5867	27	7 61
8 70	33	4219	4306	4392	4479	4565	4652	5781	5694	5608	5521	5435	5348	26	8 70
9 78	34	4738	4825	4911	4998	5084	5171	5262	5175	5089	5002	4916	4829	25	9 78
	35	9.415257	5343	5430	5516	5602	5689	10.584743	4657	4570	4484	4397	4311	24	
	36	5775	5861	5948	6034	6120	6207	4225	4138	4052	3966	3880	3793	23	
	37	6293	6379	6465	6551	6638	6724	3707	3621	3535	3449	3362	3276	22	
	38	6810	6896	6982	7068	7154	7240	3190	3104	3018	2932	2846	2760	21	
	39	7326	7412	7498	7585	7671	7756	2673	2587	2501	2415	2329	2243	20	
	40	9.417842	7928	8014	8100	8186	8272	10.582157	2072	1986	1900	1814	1728	19	
	41	8358	8444	8530	8615	8701	8787	1642	1556	1470	1384	1299	1213	18	
	42	8873	8959	9044	9130	9216	9302	1127	1041	0955	0870	0784	0698	17	
	43	9387	9473	9559	9644	9730	9816	0613	0527	0441	0356	0270	0184	16	
	44	9901	9987	20072	20158	20244	20329	0099	0013	79928	79842	79756	79671	15	
″	45	9.420415	0500	0586	0671	0757	0842	10.579585	9500	9414	9329	9243	9158	14	″
1= 8	46	0927	1013	1098	1184	1269	1354	9072	8987	8902	8816	8731	8646	13	1= 8
2 17	47	1440	1525	1610	1696	1781	1866	8560	8475	8390	8304	8219	8134	12	2 17
3 25	48	1951	2037	2122	2207	2292	2378	8048	7963	7878	7793	7708	7622	11	3 25
4 34	49	2463	2548	2633	2718	2803	2888	7537	7452	7367	7282	7197	7111	10	4 34
5 42															5 42
6 51	50	9 422973	3059	3144	3229	3314	3399	10.577026	6941	6856	6771	6686	6601	9	6 51
7 59	51	3484	3569	3654	3739	3824	3908	6516	6431	6346	6261	6176	6091	8	7 59
8 68	52	3993	4078	4163	4248	4333	4418	6006	5922	5837	5752	5667	5582	7	8 68
9 77	53	4503	4587	4672	4757	4842	4927	5497	5413	5328	5243	5158	5073	6	9 77
	54	5011	5096	5181	5265	5350	5435	4989	4904	4819	4735	4650	4565	5	
	55	9.425519	5604	5689	5773	5858	5942	10.574481	4396	4311	4227	4142	4057	4	
	56	6027	6112	6196	6281	6365	6450	3973	3888	3804	3719	3635	3550	3	
	57	6534	6619	6703	6787	6872	6956	3466	3381	3297	3212	3128	3044	2	
	58	7041	7125	7209	7294	7378	7463	2959	2875	2790	2706	2622	2537	1	
	59	7547	7631	7715	7800	7884	7968	2453	2369	2284	2200	2116	2032	0	
Prop. Dele.	M.	60″	50″	40″	30″	20″	10″	60″	50″	40″	30″	20″	10″	M.	Prop. Dele.
		Cotangens, 75 Gr. = 9.428052.						Tangens, 75 Gr. = 10.571947.							

Prop. Dele.	M.	Sinus, 15 Grader. 0″	10″	20″	30″	40″	50″	Cosinus, 15 Grader. 0″	10″	20″	30″	40″	50″	M.	Prop. Dele.
	0	9.412996	3075	3153	3232	3310	3389	9.984944	4938	4932	4927	4921	4916	59	
	1	3467	3546	3624	3703	3781	3860	4910	4904	4899	4893	4887	4882	58	
	2	3938	4016	4095	4173	4251	4330	4876	4870	4865	4859	4853	4848	57	
	3	4408	4486	4565	4643	4721	4799	4842	4836	4831	4825	4819	4814	56	
	4	4878	4956	5034	5112	5190	5269	4808	4802	4797	4791	4785	4780	55	
″	5	9.415347	5425	5503	5581	5659	5737	9.984774	4768	4763	4757	4751	4746	54	″
1— 8	6	5815	5893	5971	6049	6127	6205	4740	4734	4729	4723	4717	4712	53	1—1
2 16	7	6283	6361	6439	6517	6595	6673	4706	4700	4694	4689	4683	4677	52	2 1
3 23	8	6751	6828	6906	6984	7062	7140	4672	4666	4660	4655	4649	4643	51	3 2
4 31	9	7217	7295	7373	7451	7528	7606	4637	4632	4626	4620	4615	4609	50	4 2
5 39	10	9.417684	7761	7839	7917	7994	8072	9.984603	4598	4592	4586	4580	4575	49	5 3
6 47	11	8149	8227	8305	8382	8460	8537	4569	4563	4558	4552	4546	4540	48	6 3
7 55	12	8615	8692	8770	8847	8925	9002	4535	4529	4523	4518	4512	4506	47	7 4
8 62	13	9079	9157	9234	9312	9389	9466	4500	4495	4489	4483	4477	4472	46	8 5
9 70	14	9544	9621	9698	9775	9853	9930	4466	4460	4455	4449	4443	4437	45	9 5
	15	9.420007	0084	0162	0239	0316	0393	9.984432	4426	4420	4414	4409	4403	44	
	16	0470	0547	0625	0702	0779	0856	4397	4391	4386	4380	4374	4368	43	
	17	0933	1010	1087	1164	1241	1318	4363	4357	4351	4345	4340	4334	42	
	18	1395	1472	1549	1626	1703	1780	4328	4322	4317	4311	4305	4299	41	
	19	1857	1933	2010	2087	2164	2241	4294	4288	4282	4276	4270	4265	40	
	20	9.422318	2391	2471	2548	2625	2701	9.984259	4253	4247	4242	4236	4230	39	
	21	2778	2855	2931	3008	3085	3161	4224	4218	4213	4207	4201	4195	38	
	22	3238	3315	3391	3468	3544	3621	4190	4184	4178	4172	4166	4161	37	
	23	3697	3774	3850	3927	4003	4080	4155	4149	4143	4137	4132	4126	36	
	24	4156	4233	4309	4386	4462	4538	4120	4114	4108	4103	4097	4091	35	
″	25	9.424615	4691	4767	4844	4920	4996	9.984085	4079	4074	4068	4062	4056	34	″
1— 8	26	5073	5149	5225	5301	5377	5454	4050	4044	4039	4033	4027	4021	33	1—1
2 15	27	5530	5606	5682	5758	5834	5911	4015	4010	4004	3998	3992	3986	32	2 1
3 23	28	5987	6063	6139	6215	6291	6367	3981	3975	3969	3963	3957	3951	31	3 2
4 30	29	6443	6519	6595	6671	6747	6823	3946	3940	3934	3928	3922	3916	30	4 2
5 38	30	9.426899	6975	7051	7126	7202	7278	9.983911	3905	3899	3893	3887	3881	29	5 3
6 46	31	7354	7430	7506	7581	7657	7733	3875	3870	3864	3858	3852	3846	28	6 3
7 53	32	7809	7885	7960	8036	8112	8187	3840	3835	3829	3823	3817	3811	27	7 4
8 61	33	8263	8339	8414	8490	8566	8641	3805	3799	3794	3788	3782	3776	26	8 5
9 68	34	8717	8792	8868	8943	9019	9095	3770	3764	3758	3752	3747	3741	25	9 5
	35	9.429170	9246	9321	9396	9472	9547	9.983735	3729	3723	3717	3711	3705	24	
	36	9623	9698	9774	9849	9924	30000	3700	3694	3688	3682	3676	3670	23	
	37	9.430075	0150	0226	0301	0376	0452	3664	3658	3652	3647	3641	3635	22	
	38	0527	0602	0677	0752	0828	0903	3629	3623	3617	3611	3605	3599	21	
	39	0978	1053	1128	1203	1278	1353	3594	3588	3582	3576	3570	3564	20	
	40	9.431429	1504	1579	1654	1729	1804	9.983558	3552	3546	3540	3535	3529	19	
	41	1879	1954	2029	2104	2179	2254	3523	3517	3511	3505	3499	3493	18	
	42	2329	2403	2478	2553	2628	2703	3487	3481	3475	3469	3464	3458	17	
	43	2778	2852	2927	3002	3077	3152	3452	3446	3440	3434	3428	3422	16	
	44	3226	3301	3376	3450	3525	3600	3416	3410	3404	3398	3392	3386	15	
″	45	9.433675	3749	3824	3898	3973	4048	9.983381	3375	3369	3363	3357	3351	14	″
1— 7	46	4122	4197	4271	4346	4420	4495	3345	3339	3333	3327	3321	3315	13	1—1
2 15	47	4569	4644	4718	4793	4867	4942	3309	3303	3297	3291	3285	3279	12	2 1
3 22	48	5016	5090	5165	5239	5314	5388	3273	3268	3262	3256	3250	3244	11	3 2
4 30	49	5462	5537	5611	5685	5759	5834	3238	3232	3226	3220	3214	3208	10	4 2
5 37	50	9.435908	5982	6056	6131	6205	6279	9.983202	3196	3190	3184	3178	3172	9	5 3
6 44	51	6353	6427	6501	6576	6650	6724	3166	3160	3154	3148	3142	3136	8	6 3
7 52	52	6798	6872	6946	7020	7094	7168	3130	3124	3118	3112	3106	3100	7	7 4
8 59	53	7242	7316	7390	7464	7538	7612	3094	3088	3082	3076	3070	3064	6	8 5
9 67	54	7686	7760	7834	7908	7981	8055	3058	3052	3046	3040	3034	3028	5	9 5
	55	9.438129	8203	8277	8351	8424	8498	9.983022	3016	3010	3004	2998	2992	4	
	56	8572	8646	8719	8793	8867	8940	2986	2980	2974	2968	2962	2956	3	
	57	9014	9088	9161	9235	9309	9382	2950	2944	2938	2932	2926	2920	2	
	58	9456	9530	9603	9677	9750	9824	2914	2908	2902	2896	2890	2884	1	
	59	9897	9971	40044	40118	40191	40266	2878	2872	2866	2860	2854	2848	0	
Prop. Dele.	M.	60″	50″	40″	30″	20″	10″	60″	50″	40″	30″	20″	10″	M.	Prop. Dele.
		Cosinus, 74 Gr. = 9.440338.						Sinus, 74 Gr. = 9.982842.							

Prop. Dele.	M	Tangens, 15 Grader. 0″	10″	20″	30″	40″	50″	Cotangens, 15 Grader. 0″	10″	20″	30″	40″	50″	M.	Prop. Dele.
	0	9.428052	8137	8221	8305	8389	8473	10.571947	1863	1779	1695	1611	1527	59	
	1	8557	8642	8726	8810	8894	8978	1442	1358	1274	1190	1106	1022	58	
	2	9062	9146	9230	9314	9398	9482	0938	0854	0770	0686	0602	0518	57	
	3	9566	9650	9734	9818	9902	9986	0434	0350	0266	0182	0098	0014	56	
	4	9.430070	0154	0237	0321	0405	0489	10.569930	9846	9763	9679	9595	9511	55	
″	5	9.430573	0656	0740	0824	0908	0992	10.569427	9343	9260	9176	9092	9008	54	″
1= 8	6	1075	1159	1243	1326	1410	1494	8925	8841	8757	8674	8590	8506	53	1= 8
2 17	7	1577	1661	1745	1828	1912	1995	8423	8339	8255	8172	8088	8005	52	2 17
3 25	8	2079	2162	2246	2329	2413	2496	7921	7838	7754	7671	7587	7504	51	3 25
4 33	9	2580	2663	2747	2830	2914	2997	7420	7337	7253	7170	7086	7003	50	4 33
5 41	10	9.433080	3164	3247	3330	3414	3497	10.566920	6836	6753	6669	6586	6503	49	5 41
6 50	11	3580	3664	3747	3830	3914	3997	6419	6336	6253	6170	6086	6003	48	6 50
7 57	12	4080	4163	4246	4330	4413	4496	5920	5837	5754	5670	5587	5504	47	7 57
8 66	13	4579	4662	4745	4828	4911	4995	5421	5338	5255	5172	5088	5005	46	8 66
9 75	14	5078	5161	5244	5327	5410	5493	4922	4839	4756	4673	4590	4507	45	9 75
	15	9.435576	5659	5742	5824	5907	5990	10.564424	4341	4258	4175	4092	4010	44	
	16	6073	6156	6239	6322	6405	6487	3927	3844	3761	3678	3595	3512	43	
	17	6570	6653	6736	6819	6901	6984	3430	3347	3264	3181	3098	3016	42	
	18	7067	7150	7232	7315	7398	7480	2933	2850	2768	2685	2602	2520	41	
	19	7563	7646	7728	7811	7893	7976	2437	2354	2272	2189	2106	2024	40	
	20	9.438059	8141	8224	8306	8389	8471	10.561941	1859	1776	1694	1611	1529	39	
	21	8554	8636	8719	8801	8884	8966	1446	1364	1281	1199	1116	1034	38	
	22	9048	9131	9213	9296	9378	9460	0951	0869	0787	0704	0622	0540	37	
	23	9543	9625	9707	9789	9872	9954	0457	0375	0293	0210	0128	0046	36	
	24	9.440036	0118	0201	0283	0365	0447	10.559964	9881	9799	9717	9635	9553	35	
″	25	9.440529	0612	0694	0776	0858	0940	10.559470	9388	9306	9224	9142	9060	34	″
1= 8	26	1022	1104	1186	1268	1350	1432	8978	8896	8814	8732	8650	8568	33	1= 8
2 16	27	1514	1596	1678	1760	1842	1924	8485	8404	8322	8240	8158	8076	32	2 16
3 25	28	2006	2088	2170	2252	2334	2416	7994	7912	7830	7748	7666	7584	31	3 25
4 33	29	2497	2579	2661	2743	2825	2906	7502	7421	7339	7257	7175	7093	30	4 33
5 41	30	9.442988	3070	3152	3233	3315	3397	10.557012	6930	6848	6766	6685	6603	29	5 41
6 49	31	3479	3560	3642	3724	3805	3887	6521	6440	6358	6276	6195	6113	28	6 49
7 57	32	3968	4050	4132	4213	4295	4376	6031	5950	5868	5787	5705	5624	27	7 57
8 66	33	4458	4539	4621	4702	4784	4865	5542	5461	5379	5298	5216	5135	26	8 66
9 74	34	4947	5028	5110	5191	5272	5354	5053	4972	4890	4809	4727	4646	25	9 74
	35	9.445435	5517	5598	5679	5761	5842	10.554565	4483	4402	4321	4239	4158	24	
	36	5923	6004	6086	6167	6248	6329	4077	3995	3914	3833	3752	3670	23	
	37	6411	6492	6573	6654	6735	6817	3589	3508	3427	3346	3264	3183	22	
	38	6898	6979	7060	7141	7222	7303	3102	3021	2940	2859	2778	2697	21	
	39	7384	7465	7546	7627	7708	7789	2616	2535	2454	2373	2291	2210	20	
	40	9.447870	7951	8032	8113	8194	8275	10.552130	2049	1968	1887	1806	1725	19	
	41	8356	8437	8518	8599	8680	8760	1644	1563	1482	1401	1320	1240	18	
	42	8841	8922	9003	9084	9164	9245	1159	1078	0997	0916	0835	0755	17	
	43	9326	9407	9487	9568	9649	9730	0674	0593	0513	0432	0351	0270	16	
	44	9810	9891	9971	50052	50133	50213	0190	0109	0028	49948	49867	49787	15	
″	45	9.450294	0375	0455	0536	0616	0697	10.549706	9625	9545	9464	9384	9303	14	″
1= 8	46	0777	0858	0938	1019	1099	1180	9223	9142	9062	8981	8901	8820	13	1= 8
2 16	47	1260	1341	1421	1501	1582	1662	8740	8659	8579	8498	8418	8338	12	2 16
3 24	48	1743	1823	1903	1984	2064	2144	8257	8177	8097	8016	7936	7856	11	3 24
4 32	49	2225	2305	2385	2465	2546	2626	7775	7695	7615	7535	7454	7374	10	4 32
5 40															5 40
6 48	50	9.452706	2786	2866	2947	3027	3107	10.547294	7214	7133	7053	6973	6893	9	6 48
7 56	51	3187	3267	3347	3428	3508	3588	6813	6733	6653	6572	6492	6412	8	7 56
8 64	52	3668	3748	3828	3908	3988	4068	6332	6252	6172	6092	6012	5932	7	8 64
9 72	53	4148	4228	4308	4388	4468	4548	5852	5772	5692	5612	5532	5452	6	9 72
	54	4628	4708	4787	4867	4947	5027	5372	5292	5213	5133	5053	4973	5	
	55	9.455107	5187	5266	5346	5426	5506	10.544893	4813	4733	4654	4574	4494	4	
	56	5586	5665	5745	5825	5905	5984	4414	4334	4255	4175	4095	4016	3	
	57	6064	6144	6223	6303	6383	6462	3936	3856	3777	3697	3617	3538	3	
	58	6542	6622	6701	6781	6860	6940	3458	3378	3299	3219	3140	3060	1	
	59	7019	7099	7178	7258	7337	7417	2981	2901	2821	2742	2662	2583	0	
Prop. Dele.	M.	60″	50″	40″	30″	20″	10″	60″	50″	40″	30″	20″	10″	M.	Prop. Dele.
		Cotangens, 74 Gr. = 9.457496.						Tangens, 74 Gr. = 10.542504.							

Prop. Dele.	M.	Sinus, 16 Grader. 0″	10″	20″	30″	40″	50″	Cosinus, 16 Grader. 0″	10″	20″	30″	40″	50″	M.	Prop. Dele.
	0	9.440338	0411	0485	0558	0632	0705	9.982842	2836	2830	2823	2817	2811	59	
	1	0778	0852	0925	0998	1072	1145	2805	2799	2793	2787	2781	2775	58	
	2	1218	1291	1365	1438	1511	1584	2769	2763	2757	2751	2745	2739	57	
	3	1658	1731	1804	1877	1950	2023	2733	2727	2721	2715	2708	2702	56	
	4	2096	2170	2243	2316	2389	2462	2696	2690	2684	2678	2672	2666	55	
″	5	9.442535	2608	2681	2754	2827	2900	9.982660	2654	2648	2642	2636	2630	54	″
1= 7	6	2973	3046	3119	3192	3264	3337	2624	2617	2611	2605	2599	2593	53	1=1
2 15	7	3410	3483	3556	3629	3702	3774	2587	2581	2575	2569	2563	2557	52	2 1
3 22	8	3847	3920	3993	4065	4138	4211	2551	2544	2538	2532	2526	2520	51	3 2
4 29	9	4284	4356	4429	4502	4574	4647	2514	2508	2502	2496	2490	2483	50	4 3
5 36	10	9.444720	4792	4865	4938	5010	5083	9.982477	2471	2465	2459	2453	2447	49	5 3
6 44	11	5155	5228	5300	5373	5445	5518	2441	2435	2428	2422	2416	2410	48	6 4
7 51	12	5590	5663	5735	5808	5880	5953	2404	2398	2392	2386	2380	2373	47	7 4
8 58	13	6025	6097	6170	6242	6314	6387	2367	2361	2355	2349	2343	2337	46	8 5
9 65	14	6459	6531	6604	6676	6748	6820	2331	2324	2318	2312	2306	2300	45	9 6
	15	9.446893	6965	7037	7109	7182	7254	9.982294	2288	2281	2275	2269	2263	44	
	16	7326	7398	7470	7542	7614	7687	2257	2251	2245	2238	2232	2226	43	
	17	7759	7831	7903	7975	8047	8119	2220	2214	2208	2202	2195	2189	42	
	18	8191	8263	8335	8407	8479	8551	2183	2177	2171	2165	2158	2152	41	
	19	8623	8695	8766	8838	8910	8982	2146	2140	2134	2128	2121	2115	40	
	20	9.449054	9126	9198	9269	9341	9413	9.982109	2103	2097	2091	2084	2078	39	
	21	9485	9557	9628	9700	9772	9844	2072	2066	2060	2054	2047	2041	38	
	22	9915	9987	50059	50130	50202	50274	2035	2029	2023	2016	2010	2004	37	
	23	9.450345	0417	0488	0560	0631	0703	1998	1992	1985	1979	1973	1967	36	
	24	0775	0846	0918	0989	1061	1132	1961	1955	1948	1942	1936	1930	35	
″	25	9.451204	1275	1347	1418	1489	1561	9.981924	1917	1911	1905	1899	1892	34	″
1= 7	26	1632	1704	1775	1846	1918	1989	1886	1880	1874	1868	1861	1855	33	1=1
2 14	27	2060	2132	2203	2274	2345	2417	1849	1843	1837	1830	1824	1818	32	2 1
3 21	28	2488	2559	2630	2702	2773	2844	1812	1805	1799	1793	1787	1781	31	3 2
4 28	29	2915	2986	3057	3128	3200	3271	1774	1768	1762	1756	1749	1743	30	4 3
5 35	30	9.453342	3413	3484	3555	3626	3697	9.981737	1731	1724	1718	1712	1706	29	5 3
6 43	31	3768	3839	3910	3981	4052	4123	1699	1693	1687	1681	1674	1668	28	6 4
7 50	32	4194	4265	4336	4407	4477	4548	1662	1656	1649	1643	1637	1631	27	7 4
8 57	33	4619	4690	4761	4832	4902	4973	1625	1618	1612	1606	1599	1593	26	8 5
9 63	34	5044	5115	5186	5256	5327	5398	1587	1581	1574	1568	1562	1556	25	9 6
	35	9.455469	5539	5610	5681	5751	5822	9.981549	1543	1537	1530	1524	1518	24	
	36	5893	5963	6034	6104	6175	6245	1512	1505	1499	1493	1487	1480	23	
	37	6316	6387	6457	6528	6598	6669	1474	1468	1461	1455	1449	1443	22	
	38	6739	6810	6880	6951	7021	7091	1436	1430	1424	1417	1411	1405	21	
	39	7162	7232	7303	7373	7443	7514	1399	1392	1386	1380	1373	1367	20	
	40	9.457584	7654	7725	7795	7865	7935	9.981361	1354	1348	1342	1335	1329	19	
	41	8006	8076	8146	8216	8287	8357	1323	1317	1310	1304	1298	1291	18	
	42	8427	8497	8567	8638	8708	8778	1285	1279	1272	1266	1260	1253	17	
	43	8848	8918	8988	9058	9128	9198	1247	1241	1234	1228	1222	1215	16	
	44	9268	9338	9408	9478	9548	9618	1209	1203	1196	1190	1184	1177	15	
″	45	9.459688	9758	9828	9898	9968	60038	9.981171	1165	1158	1152	1146	1139	14	″
1= 7	46	9.460108	0178	0248	0317	0387	0457	1133	1127	1120	1114	1108	1101	13	1=1
2 14	47	0527	0597	0667	0736	0806	0876	1095	1089	1082	1076	1070	1063	12	2 1
3 21	48	0946	1015	1085	1155	1224	1294	1057	1050	1044	1038	1031	1025	11	3 2
4 28	49	1364	1433	1503	1573	1642	1712	1019	1012	1006	1000	0993	0987	10	4 3
5 35	50	9.461782	1851	1921	1990	2060	2129	9.980981	0974	0968	0961	0955	0949	9	5 3
6 41	51	2199	2268	2338	2407	2477	2546	0942	0936	0929	0923	0917	0910	8	6 4
7 48	52	2616	2685	2755	2824	2893	2963	0904	0898	0891	0885	0878	0872	7	7 4
8 55	53	3032	3102	3171	3240	3310	3379	0866	0859	0853	0846	0840	0834	6	8 5
9 62	54	3448	3518	3587	3656	3725	3795	0827	0821	0814	0808	0802	0795	5	9 6
	55	9.463864	3933	4002	4071	4141	4210	9.980789	0782	0776	0770	0763	0757	4	
	56	4279	4348	4417	4486	4556	4625	0750	0744	0738	0731	0725	0718	3	
	57	4694	4763	4832	4901	4970	5039	0712	0706	0699	0693	0686	0680	2	
	58	5108	5177	5246	5315	5384	5453	0673	0667	0661	0654	0648	0641	1	
	59	5522	5591	5660	5729	5798	5866	0635	0628	0622	0616	0609	0603	0	
Prop. Dele.	M.	60″	50″	40″	30″	20″	10″	60″	50″	40″	30″	20″	10″	M.	Prop. Dele.
		Cosinus, 73 Gr. = 9.465935.						Sinus, 73 Gr. = 9.980596.							

Prop. Dele.	M.	Tangens, 16 Grader. 0″	10″	20″	30″	40″	50″	Cotangens, 16 Grader. 0″	10″	20″	30″	40″	50″	M.	Prop. Dele.
	0	9.457496	7576	7655	7735	7814	7894	10.542504	3424	2345	2265	2186	2106	59	
	1	7973	8052	8132	8211	8290	8370	2027	1948	1868	1789	1709	1630	58	
	2	8449	8528	8608	8687	8766	8846	1551	1471	1392	1313	1234	1154	57	
	3	8925	9004	9083	9162	9242	9321	1075	0996	0917	0837	0758	0679	56	
	4	9400	9479	9558	9637	9717	9796	0600	0521	0442	0362	0283	0204	55	
″	5	9.459875	9954	60033	60112	60191	60270	10.540125	0046	39967	39888	39809	39730	54	″
1= 8	6	9.460349	0428	0507	0586	0665	0744	10.539651	9572	9493	9414	9335	9256	53	1= 8
2 16	7	0823	0902	0981	1060	1139	1218	9177	9098	9019	8940	8861	8782	52	2 16
3 24	8	1297	1375	1454	1533	1612	1691	8703	8624	8546	8467	8388	8309	51	3 24
4 32	9	1770	1848	1927	2006	2085	2164	8230	8151	8073	7994	7915	7836	50	4 32
5 40	10	9.462242	2321	2400	2478	2557	2636	10.537758	7679	7600	7521	7443	7364	49	5 40
6 48	11	2714	2793	2872	2950	3029	3108	7285	7207	7128	7049	6971	6892	48	6 48
7 56	12	3186	3265	3343	3422	3500	3579	6814	6735	6657	6578	6499	6421	47	7 56
8 64	13	3658	3736	3815	3893	3972	4050	6342	6264	6185	6107	6028	5950	46	8 64
9 72	14	4128	4207	4285	4364	4442	4521	5871	5793	5715	5636	5558	5479	45	9 72
	15	9.464599	4677	4756	4834	4912	4991	10.535401	5323	5244	5166	5088	5009	44	
	16	5069	5147	5226	5304	5382	5460	4931	4853	4774	4696	4618	4540	43	
	17	5539	5617	5695	5773	5851	5930	4461	4383	4305	4227	4149	4070	42	
	18	6008	6086	6164	6242	6320	6398	3992	3914	3836	3758	3680	3602	41	
	19	6476	6555	6633	6711	6789	6867	3523	3445	3367	3289	3211	3133	40	
	20	9.466945	7023	7101	7179	7257	7335	10.533055	2977	2899	2821	2743	2665	39	
	21	7413	7491	7569	7646	7724	7802	2587	2509	2431	2353	2276	2198	38	
	22	7880	7958	8036	8114	8192	8269	2120	2042	1964	1886	1808	1731	37	
	23	8347	8425	8503	8581	8658	8736	1653	1575	1497	1419	1342	1264	36	
	24	8814	8892	8969	9047	9125	9202	1186	1108	1031	0953	0875	0798	35	
″	25	9.469280	9358	9435	9513	9591	9668	10.530720	0642	0565	0487	0409	0332	34	″
1= 8	26	9746	9823	9901	9979	70056	70134	0254	0176	0099	0021	29944	29866	33	1= 8
2 15	27	9.470211	0289	0366	0444	0521	0599	10.529789	9711	9634	9556	9479	9401	32	2 15
3 23	28	0676	0754	0831	0908	0986	1063	9324	9246	9169	9091	9014	8937	31	3 23
4 31	29	1141	1218	1295	1373	1450	1527	8859	8782	8704	8627	8550	8472	30	4 31
5 38	30	9.471605	1682	1759	1837	1914	1991	10.528395	8318	8240	8163	8086	8009	29	5 38
6 46	31	2068	2146	2223	2300	2377	2455	7931	7854	7777	7700	7623	7545	28	6 46
7 54	32	2532	2609	2686	2763	2840	2918	7468	7391	7314	7237	7159	7082	27	7 54
8 62	33	2995	3072	3149	3226	3303	3380	7005	6928	6851	6774	6697	6620	26	8 62
9 69	34	3457	3534	3611	3688	3765	3842	6543	6466	6389	6312	6235	6158	25	9 69
	35	9.473919	3996	4073	4150	4227	4304	10.526081	6004	5927	5850	5773	5696	24	
	36	4381	4458	4535	4611	4688	4765	5619	5542	5465	5388	5312	5235	23	
	37	4842	4919	4996	5072	5149	5226	5158	5081	5004	4927	4851	4774	22	
	38	5303	5380	5456	5533	5610	5687	4697	4620	4544	4467	4390	4313	21	
	39	5763	5840	5917	5993	6070	6147	4237	4160	4083	4007	3930	3853	20	
	40	9.476223	6300	6376	6453	6530	6606	10.523777	3700	3623	3547	3470	3394	19	
	41	6683	6759	6836	6912	6989	7066	3317	3241	3164	3087	3011	2934	18	
	42	7142	7219	7295	7371	7448	7524	2858	2781	2705	2628	2552	2476	17	
	43	7601	7677	7754	7830	7906	7983	2399	2323	2246	2170	2093	2017	16	
″	44	8059	8136	8212	8288	8365	8441	1941	1864	1788	1712	1635	1559	15	″
1= 8	45	9.478517	8593	8670	8746	8822	8898	10.521483	1406	1330	1254	1178	1101	14	1= 8
2 15	46	8975	9051	9127	9203	9280	9356	1025	0949	0873	0797	0720	0644	13	2 15
3 23	47	9432	9508	9584	9660	9736	9813	0568	0492	0416	0340	0263	0187	12	3 23
4 30	48	9889	9965	80041	80117	80193	80269	0111	0035	19959	19883	19807	19731	11	4 30
5 38	49	9.480345	0421	0497	0573	0649	0725	10.519655	9579	9503	9427	9351	9275	10	5 38
6 46	50	9.480801	0877	0953	1029	1105	1181	10.519199	9123	9047	8971	8895	8819	9	6 46
7 53	51	1257	1332	1408	1484	1560	1636	8743	8667	8592	8516	8440	8364	8	7 53
8 61	52	1712	1788	1863	1939	2015	2091	8288	8212	8137	8061	7985	7909	7	8 61
9 68	53	2167	2242	2318	2394	2470	2545	7833	7758	7682	7606	7530	7455	6	9 68
	54	2621	2697	2772	2848	2924	2999	7379	7303	7228	7152	7076	7001	5	
	55	9.483075	3151	3226	3302	3377	3453	10.516925	6849	6774	6698	6623	6547	4	
	56	3529	3604	3680	3755	3831	3906	6471	6396	6320	6245	6169	6094	3	
	57	3982	4057	4133	4208	4284	4359	6018	5943	5867	5792	5716	5641	2	
	58	4435	4510	4585	4661	4736	4812	5565	5490	5415	5339	5264	5188	1	
	59	4887	4962	5038	5113	5188	5264	5113	5038	4962	4887	4812	4736	0	
Prop. Dele.	M.	60″	50″	40″	30″	20″	10″	60″	50″	40″	30″	20″	10″	M.	Prop. Dele.
		Cotangens, 73 Gr. = 9.485339.						Tangens, 73 Gr. = 10.514661.							

Prop. Dele.	M.	Sinus, 17 Grader. 0″	10″	20″	30″	40″	50″	Cosinus, 17 Grader. 0″	10″	20″	30″	40″	50″	M.	Prop. Dele.
	0	9.465935	6004	6073	6142	6211	6279	9.980596	0590	0583	0577	0571	0564	59	
	1	6348	6417	6486	6555	6623	6692	0558	0551	0545	0538	0532	0525	58	
	2	6761	6830	6898	6967	7036	7104	0519	0513	0506	0500	0493	0487	57	
	3	7173	7242	7310	7379	7448	7516	0480	0474	0467	0461	0454	0448	56	
	4	7585	7653	7722	7790	7859	7927	0442	0435	0429	0422	0416	0409	55	
″	5	9.467996	8064	8133	8201	8270	8338	9.980403	0396	0390	0383	0377	0370	54	″
1= 7	6	8407	8475	8544	8612	8681	8749	0364	0357	0351	0344	0338	0331	53	1=1
2 13	7	8817	8886	8954	9022	9091	9159	0325	0318	0312	0305	0299	0292	52	2 1
3 20	8	9227	9296	9364	9432	9500	9569	0286	0280	0273	0267	0260	0254	51	3 2
4 27	9	9637	9705	9773	9842	9910	9978	0247	0241	0234	0228	0221	0215	50	4 3
5 34	10	9.470046	0114	0182	0250	0319	0387	9.980208	0202	0195	0189	0182	0175	49	5 3
6 41	11	0455	0523	0591	0659	0727	0795	0169	0162	0156	0149	0143	0136	48	6 4
7 48	12	0863	0931	0999	1067	1135	1203	0130	0123	0117	0110	0104	0097	47	7 5
8 54	13	1271	1339	1407	1475	1543	1611	0091	0084	0078	0071	0065	0058	46	8 5
9 61	14	1678	1746	1814	1882	1950	2018	0052	0045	0039	0032	0025	0019	45	9 6
	15	9.472086	2153	2221	2289	2357	2424	9.980012	0006	79991	79993	79986	79980	44	
	16	2492	2560	2628	2695	2763	2831	9.979973	9967	9960	9954	9947	9940	43	
	17	2898	2966	3034	3101	3169	3237	9934	9927	9921	9914	9908	9901	42	
	18	3304	3372	3439	3507	3575	3642	9895	9888	9881	9875	9868	9862	41	
	19	3710	3777	3845	3912	3980	4047	9855	9849	9842	9835	9829	9822	40	
	20	9.474115	4182	4249	4317	4384	4452	9.979816	9809	9803	9796	9789	9783	39	
	21	4519	4587	4654	4721	4789	4856	9776	9770	9763	9757	9750	9743	38	
	22	4923	4991	5058	5125	5193	5260	9737	9730	9724	9717	9710	9704	37	
	23	5327	5394	5462	5529	5596	5663	9697	9691	9684	9678	9671	9664	36	
	24	5730	5798	5865	5932	5999	6066	9658	9651	9645	9638	9631	9625	35	
″															″
1= 7	25	9.476133	6200	6268	6335	6402	6469	9.979618	9612	9605	9598	9592	9585	34	1=1
2 13	26	6536	6603	6670	6737	6804	6871	9578	9572	9565	9559	9552	9545	33	2 1
3 20	27	6938	7005	7072	7139	7206	7273	9539	9532	9526	9519	9512	9506	32	3 2
4 27	28	7340	7407	7473	7540	7607	7674	9499	9492	9486	9479	9473	9466	31	4 3
5 33	29	7741	7808	7875	7941	8008	8075	9459	9453	9446	9439	9433	9426	30	5 3
6 40	30	9.478142	8209	8275	8342	8409	8476	9.979419	9413	9406	9400	9393	9386	29	6 4
7 47	31	8542	8609	8676	8742	8809	8876	9380	9373	9366	9360	9353	9346	28	7 5
8 54	32	8942	9009	9076	9142	9209	9275	9340	9333	9326	9320	9313	9306	27	8 5
9 60	33	9342	9409	9475	9542	9608	9675	9300	9293	9286	9280	9273	9266	26	9 6
	34	9741	9808	9874	9941	80007	80074	9260	9253	9246	9240	9233	9226	25	
	35	9.480140	0206	0273	0339	0406	0472	9.979220	9213	9206	9200	9193	9186	24	
	36	0538	0605	0671	0738	0804	0870	9180	9173	9166	9160	9153	9146	23	
	37	0937	1003	1069	1135	1202	1268	9140	9133	9126	9120	9113	9106	22	
	38	1334	1400	1467	1533	1599	1665	9100	9039	9086	9079	9073	9066	21	
	39	1731	1798	1864	1930	1996	2062	9059	9053	9046	9039	9033	9026	20	
	40	9.482128	2194	2260	2327	2393	2459	9.979019	9012	9006	8999	8992	8986	19	
	41	2525	2591	2657	2723	2789	2855	8979	8972	8965	8959	8952	8945	18	
	42	2921	2987	3053	3119	3185	3250	8939	8932	8925	8918	8912	8905	17	
	43	3316	3382	3448	3514	3580	3646	8898	8891	8885	8878	8871	8865	16	
″	44	3712	3778	3843	3909	3975	4041	8858	8851	8844	8838	8831	8824	15	″
1= 6	45	9.484107	4172	4238	4304	4370	4435	9.978817	8811	8804	8797	8790	8784	14	1=1
2 13	46	4501	4567	4632	4698	4764	4829	8777	8770	8763	8757	8750	8743	13	2 1
3 20	47	4895	4961	5026	5092	5158	5223	8736	8730	8723	8716	8709	8703	12	3 2
4 26	48	5289	5354	5420	5485	5551	5616	8696	8689	8682	8676	8669	8662	11	4 3
5 32	49	5682	5748	5813	5878	5944	6009	8655	8649	8642	8635	8628	8621	10	5 3
6 39	50	9.486075	6140	6206	6271	6337	6402	9.978615	8608	8601	8594	8588	8581	9	6 4
7 45	51	6467	6533	6598	6663	6729	6794	8574	8567	8560	8554	8547	8540	8	7 5
8 52	52	6860	6925	6990	7055	7121	7186	8533	8527	8520	8513	8506	8499	7	8 5
9 58	53	7251	7316	7382	7447	7512	7577	8493	8486	8479	8472	8465	8459	6	9 6
	54	7643	7708	7773	7838	7903	7968	8452	8445	8438	8431	8425	8418	5	
	55	9.488033	8099	8164	8229	8291	8359	9.978411	8404	8397	8391	8384	8377	4	
	56	8421	8489	8554	8619	8684	8749	8370	8363	8357	8350	8343	8336	3	
	57	8814	8879	8944	9009	9074	9139	8329	8322	8316	8309	8302	8295	2	
	58	9204	9269	9334	9399	9464	9528	8288	8281	8275	82658	8261	8254	1	
	59	9593	9658	9723	9788	9853	9918	8247	8240	8234	82227	8220	8213	0	
Prop. Dele.	M.	60″	50″	40″	30″	20″	10″	60″	50″	40″	30″	20″	10″	M.	Prop. Dele.
		Cosinus, 72 Gr. = 9.489982.						Sinus, 72 Gr. = 9.9978206.							

Prop. Dele.	M.	Tangens, 17 Grader. 0″	10″	20″	30″	40″	50″	Cotangens, 17 Grader. 0″	10″	20″	30″	40″	50″	M.	Prop. Dele.
	0	9.485339	5414	5490	5565	5640	5715	10.514661	4586	4510	4435	4360	4285	59	
	1	5791	5866	5941	6016	6091	6167	4209	4134	4059	3984	3908	3833	58	
	2	6242	6317	6392	6467	6542	6618	3758	3683	3608	3533	3457	3382	57	
	3	6693	6768	6843	6918	6993	7068	3307	3232	3157	3082	3007	2932	56	
	4	7143	7218	7293	7368	7443	7518	2857	2782	2707	2632	2557	2182	55	
″	5	9.487593	7668	7743	7818	7893	7968	10.512107	2332	2257	2182	2107	2032	54	″
1= 8	6	8043	8118	8193	8268	8343	8417	1957	1882	1807	1732	1657	1582	53	1= 8
2 15	7	8492	8567	8642	8717	8792	8866	1508	1433	1358	1283	1208	1133	52	2 15
3 22	8	8941	9016	9091	9166	9240	9315	1059	0984	0909	0834	0760	0685	51	3 22
4 30	9	9390	9465	9539	9614	9689	9763	0610	0535	0461	0386	0311	0237	50	4 30
5 37	10	9.489838	9913	9987	90062	90137	90211	10.510162	0087	0013	09938	09863	09789	49	5 37
6 45	11	9.490286	0360	0135	0510	0584	0659	10.509714	9640	9565	9490	9416	9341	48	6 45
7 52	12	0733	0808	0882	0957	1031	1106	9267	9192	9118	9043	8969	8894	47	7 52
8 60	13	1180	1255	1329	1404	1478	1552	8820	8745	8671	8596	8522	8447	46	8 60
9 67	14	1627	1701	1776	1850	1924	1999	8373	8299	8224	8150	8076	8001	45	9 67
	15	9.492073	2147	2222	2296	2370	2445	10.507927	7852	7778	7704	7629	7555	44	
	16	2519	2593	2668	2742	2816	2890	7481	7407	7332	7258	7184	7110	43	
	17	2965	3039	3113	3187	3261	3335	7035	6961	6887	6813	6739	6664	42	
	18	3410	3484	3558	3632	3706	3780	6590	6516	6442	6368	6294	6220	41	
	19	3854	3928	4003	4077	4151	4225	6145	6071	5997	5923	5849	5775	40	
	20	9.494299	4373	4447	4521	4595	4669	10.505701	5627	5553	5479	5405	5331	39	
	21	4743	4817	4891	4965	5039	5113	5257	5183	5109	5035	4961	4887	38	
	22	5186	5260	5334	5408	5482	5556	4813	4740	4666	4592	4518	4444	37	
	23	5630	5704	5777	5851	5925	5999	4370	4296	4223	4149	4075	4001	36	
	24	6073	6146	6220	6294	6368	6441	3927	3854	3780	3706	3632	3558	35	
″	25	9.496515	6589	6663	6736	6810	6884	10.503485	3411	3337	3264	3190	3116	34	″
1= 7	26	6957	7031	7105	7178	7252	7325	3043	2969	2895	2822	2748	2674	33	1= 7
2 15	27	7399	7473	7546	7620	7693	7767	2601	2527	2454	2380	2306	2233	32	2 15
3 22	28	7841	7914	7988	8061	8135	8208	2159	2086	2012	1939	1865	1792	31	3 22
4 29	29	8282	8355	8429	8502	8575	8649	1718	1645	1571	1498	1425	1351	30	4 29
5 36	30	9.498722	8796	8869	8942	9016	9089	10.501278	1204	1131	1057	0984	0911	29	5 36
6 44	31	9163	9236	9309	9383	9456	9529	0837	0764	0691	0617	0544	0471	28	6 44
7 51	32	9603	9676	9749	9822	9896	9969	0397	0324	0251	0178	0104	0031	27	7 51
8 58	33	9.500042	0115	0189	0262	0335	0408	10.499958	9885	9811	9738	9665	9592	26	8 58
9 66	34	0481	0555	0628	0701	0774	0847	9519	9445	9372	9299	9226	9153	25	9 66
	35	9.500920	0993	1066	1140	1213	1286	10.499080	9007	8933	8860	8787	8714	24	
	36	1359	1432	1505	1578	1651	1724	8641	8568	8495	8422	8349	8276	23	
	37	1797	1870	1943	2016	2089	2162	8203	8130	8057	7984	7911	7838	22	
	38	2235	2308	2380	2453	2526	2599	7765	7692	7619	7547	7474	7401	21	
	39	2672	2745	2818	2891	2963	3036	7328	7255	7182	7109	7036	6964	20	
	40	9.503109	3182	3255	3328	3400	3473	10.496891	6818	6745	6672	6600	6527	19	
	41	3546	3619	3691	3764	3837	3909	6454	6381	6309	6236	6163	6090	18	
	42	3982	4055	4128	4200	4273	4346	6018	5945	5872	5800	5727	5654	17	
	43	4418	4491	4563	4636	4709	4781	5582	5509	5437	5364	5291	5219	16	
″	44	4854	4926	4999	5071	5144	5217	5146	5074	5001	4928	4856	4783	15	″
1= 7	45	9.505289	5362	5434	5507	5579	5652	10.494711	4638	4566	4493	4421	4348	14	1= 7
2 14	46	5724	5796	5869	5941	6014	6086	4276	4203	4131	4059	3986	3914	13	2 14
3 22	47	6159	6231	6303	6376	6448	6520	3841	3769	3697	3624	3552	3479	12	3 22
4 29	48	6593	6665	6737	6810	6882	6954	3407	3335	3262	3190	3118	3046	11	4 29
5 36	49	7027	7099	7171	7243	7316	7388	2973	2901	2829	2756	2684	2612	10	5 36
6 43	50	9.507460	7532	7605	7677	7749	7821	10.492540	2468	2395	2323	2251	2179	9	6 43
7 50	51	7893	7965	8038	8110	8182	8254	2107	2034	1962	1890	1818	1746	8	7 50
8 57	52	8326	8398	8470	8542	8614	8686	1674	1602	1530	1458	1385	1313	7	8 57
9 65	53	8759	8831	8903	8975	9047	9119	1241	1169	1097	1025	0953	0881	6	9 65
	54	9191	9263	9335	9407	9479	9550	0809	0737	0665	0593	0521	0449	5	
	55	9.509622	9694	9766	9838	9910	9982	10.490378	0306	0234	0162	0090	0018	4	
	56	9.510054	0126	0198	0269	0341	0413	10.489946	9874	9802	9731	9659	9587	3	
	57	0485	0557	0628	0700	0772	0844	9515	9443	9371	9300	9228	9156	2	
	58	0916	0987	1059	1131	1203	1274	9084	9013	8941	8869	8797	8726	1	
	59	1346	1418	1489	1561	1633	1704	8654	8582	8511	8439	8367	8296	0	
Prop. Dele.	M.	60″	50″	40″	30″	20″	10″	60″	50″	40″	30″	20″	10″	M.	Prop. Dele.
		Cotangens, 72 Gr. = 9.511776.						Tangens, 72 Gr. = 10.488224.							

Prop. Dele.	M.	Sinus, 18 Grader. 0″	10″	20″	30″	40″	50″	Cosinus, 18 Grader. 0″	10″	20″	30″	40″	50″	M.	Prop. Dele.
	0	9.489982	90047	90112	90177	90241	90306	9.978206	8199	8193	8186	8179	8172	59	
	1	9.490371	0436	0500	0565	0630	0694	8165	8158	8152	8145	8138	8131	58	
	2	0759	0824	0888	0953	1018	1082	8124	8117	8110	8104	8097	8090	57	
	3	1147	1212	1276	1341	1405	1470	8083	8076	8069	8062	8055	8049	56	
	4	1534	1599	1664	1728	1793	1857	8042	8035	8028	8021	8014	8007	55	
″	5	9.491922	1986	2050	2115	2179	2244	9.978001	7994	7987	7980	7973	7966	54	″
1= 6	6	2308	2373	2437	2501	2566	2630	7959	7952	7945	7939	7932	7925	53	1=1
2 13	7	2695	2759	2823	2888	2952	3016	7918	7911	7904	7897	7890	7883	52	2 1
3 19	8	3081	3145	3209	3273	3338	3402	7877	7870	7863	7856	7849	7842	51	3 2
4 26	9	3466	3530	3595	3659	3723	3787	7835	7828	7821	7814	7808	7801	50	4 3
5 32	10	9.493851	3915	3980	4044	4108	4172	9.977794	7787	7780	7773	7766	7759	49	5 4
6 38	11	4236	4300	4364	4428	4492	4556	7752	7745	7738	7732	7725	7718	48	6 4
7 45	12	4621	4685	4749	4813	4877	4941	7711	7704	7697	7690	7683	7676	47	7 5
8 51	13	5005	5069	5132	5196	5260	5324	7669	7662	7655	7648	7641	7635	46	8 6
9 58	14	5388	5452	5516	5580	5644	5708	7628	7621	7614	7607	7600	7593	45	9 6
	15	9.495772	5835	5899	5963	6027	6091	9.977586	7579	7572	7565	7558	7551	44	
	16	6154	6218	6282	6346	6410	6473	7544	7537	7530	7523	7517	7510	43	
	17	6537	6601	6664	6728	6792	6856	7503	7496	7489	7482	7475	7468	42	
	18	6919	6983	7046	7110	7174	7237	7461	7454	7447	7440	7433	7426	41	
	19	7301	7365	7428	7492	7555	7619	7419	7412	7405	7398	7391	7384	40	
	20	9.497682	7746	7809	7873	7936	8000	9.977377	7370	7363	7356	7349	7342	39	
	21	8063	8127	8190	8254	8317	8381	7335	7328	7321	7314	7307	7300	38	
	22	8444	8508	8571	8634	8698	8761	7293	7286	7279	7272	7265	7258	37	
	23	8824	8888	8951	9014	9078	9141	7251	7244	7237	7230	7223	7216	36	
	24	9204	9268	9331	9394	9458	9521	7209	7202	7195	7188	7181	7174	35	
″	25	9.499584	9647	9710	9774	9837	9900	9.977167	7160	7153	7146	7139	7132	34	″
1= 6	26	9963	00026	00090	00153	00216	00279	7125	7118	7111	7104	7097	7090	33	1=1
2 13	27	9.500342	0405	0468	0531	0594	0657	7083	7076	7069	7062	7055	7048	32	2 1
3 19	28	0721	0784	0847	0910	0973	1036	7041	7034	7027	7020	6013	7006	31	3 2
4 25	29	1099	1162	1225	1288	1351	1413	6999	6992	6985	6978	6971	6964	30	4 3
5 31	30	9.501476	1539	1602	1665	1728	1791	9.976957	6949	6942	6935	6928	6921	29	5 4
6 38	31	1854	1917	1979	2042	2105	2168	6914	6907	6900	6893	6886	6879	28	6 4
7 44	32	2231	2294	2356	2419	2482	2545	6872	6865	6858	6851	6844	6837	27	7 5
8 50	33	2607	2670	2733	2796	2858	2921	6830	6822	6815	6808	6801	6794	26	8 6
9 57	34	2984	3046	3109	3172	3234	3297	6787	6780	6773	6766	6759	6752	25	9 6
	35	9.503360	3422	3485	3547	3610	3673	9.976745	6738	6731	6723	6716	6709	24	
	36	2735	3798	3860	3923	3985	4048	6702	6695	6688	6681	6674	6667	23	
	37	4110	4173	4235	4298	4360	4423	6660	6653	6645	6638	6631	6624	22	
	38	4485	4548	4610	4673	4735	4797	6617	6610	6603	6596	6589	6582	21	
	39	4860	4922	4985	5047	5109	5172	6574	6567	6560	6553	6546	6539	20	
	40	9.505234	5296	5359	5421	5483	5545	9.976532	6525	6518	6510	6503	6496	19	
	41	5608	5670	5732	5794	5857	5919	6489	6482	6475	6468	6461	6453	18	
	42	5981	6043	6105	6168	6230	6292	6446	6439	6432	6425	6418	6411	17	
	43	6354	6416	6478	6541	6603	6665	6404	6396	6389	6382	6375	6368	16	
	44	6727	6789	6851	6913	6975	7037	6361	6354	6346	6339	6332	6325	15	
″	45	9.507099	7161	7223	7285	7347	7409	9.976318	6311	6304	6296	6289	6282	14	″
1= 6	46	7471	7533	7595	7657	7719	7781	6275	6268	6261	6254	6246	6239	13	1=1
2 12	47	7843	7905	7967	8028	8090	8152	6232	6225	6218	6211	6203	6196	12	2 1
3 19	48	8214	8276	8338	8400	8461	8523	6189	6182	6175	6168	6160	6153	11	3 2
4 25	49	8585	8647	8709	8770	8832	8894	6146	6139	6132	6124	6117	6110	10	4 3
5 31															5 4
6 37	50	9.508956	9017	9079	9141	9202	9264	9.976103	6096	6089	6081	6074	6067	9	6 4
7 43	51	9326	9387	9449	9511	9572	9634	6060	6053	6045	6038	6031	6024	8	7 5
8 50	52	9696	9757	9819	9880	9942	10004	6017	6009	6002	5995	5988	5981	7	8 6
9 57	53	9.510065	0127	0188	0250	0311	0373	5974	5966	5959	5952	5945	5937	6	9 6
	54	0434	0496	0557	0619	0680	0742	5930	5923	5916	5909	5901	5894	5	
	55	9.510803	0864	0926	0987	1049	1110	9.975887	5880	5873	5865	5858	5851	4	
	56	1172	1233	1294	1356	1417	1478	5844	5836	5829	5822	5815	5808	3	
	57	1540	1601	1662	1724	1785	1846	5800	5793	5786	5779	5771	5764	2	
	58	1907	1969	2030	2091	2152	2214	5757	5750	5742	5735	5728	5721	1	
	59	2275	2336	2397	2458	2520	2581	5714	5706	5699	5692	5685	5677	0	
Prop. Dele.	M.	60″	50″	40″	30″	20″	10″	60″	50″	40″	30″	20″	10″	M.	Prop. Dele.
		Cosinus, 71 Gr. = 9.512642.						Sinus, 71 Gr. = 9.975670.							

Prop. Dele.	M.	Tangens, 18 Grader. 0″	10″	20″	30″	40″	50″	Cotangens, 18 Grader. 0″	10″	20″	30″	40″	50″	M.	Prop. Dele.
	0	9.511776	1848	1919	1991	2062	2134	10.488224	8152	8081	8009	7937	7866	59	
	1	2206	2277	2349	2420	2492	2563	7794	7723	7651	7580	7508	7436	58	
	2	2635	2707	2778	2850	2921	2993	7365	7293	7222	7150	7079	7007	57	
	3	3064	3135	3207	3278	3350	3421	6936	6864	6793	6722	6650	6579	56	
	4	3493	3564	3635	3707	3778	3850	6507	6436	6364	6293	6222	6150	55	
″	5	9.513921	3992	4064	4135	4206	4278	10.486079	6008	5936	5865	5794	5722	54	″
1 = 7	6	4349	4420	4492	4563	4634	4705	5651	5580	5508	5437	5366	5295	53	1 = 7
2 14	7	4777	4848	4919	4990	5061	5133	5223	5152	5081	5010	4938	4867	52	2 14
3 21	8	5201	5275	5346	5417	5489	5560	4796	4725	4654	4583	4511	4440	51	3 21
4 28	9	5631	5702	5773	5844	5915	5986	4369	4298	4227	4156	4085	4014	50	4 28
5 36	10	9.516057	6129	6200	6271	6342	6413	10.483942	3871	3800	3729	3658	3587	49	5 36
6 43	11	6481	6555	6626	6697	6768	6839	3516	3445	3374	3303	3232	3161	48	6 43
7 50	12	6910	6981	7052	7123	7193	7264	3090	3019	2948	2877	2806	2736	47	7 50
8 57	13	7335	7406	7477	7548	7619	7690	2665	2594	2523	2452	2381	2310	46	8 57
9 64	14	7761	7831	7902	7973	8044	8115	2239	2169	2098	2027	1956	1885	45	9 64
	15	9.518185	8256	8327	8398	8469	8539	10.481814	1744	1673	1602	1531	1461	44	
	16	8610	8681	8752	8822	8893	8964	1390	1319	1248	1178	1107	1036	43	
	17	9034	9105	9176	9246	9317	9388	0966	0895	0824	0754	0683	0612	42	
	18	9458	9529	9600	9670	9741	9811	0542	0471	0400	0330	0259	0189	41	
	19	9882	9952	20023	20094	20164	20235	0118	0047	79977	79906	79836	79765	40	
	20	9.520305	0376	0446	0517	0587	0658	10.479695	9624	9554	9483	9413	9342	39	
	21	0728	0799	0869	0939	1010	1080	9272	9201	9131	9060	8990	8920	38	
	22	1151	1221	1292	1362	1432	1503	8849	8779	8708	8638	8568	8497	37	
	23	1573	1643	1714	1784	1854	1925	8427	8357	8286	8216	8146	8075	36	
	24	1995	2065	2136	2206	2276	2346	8005	7935	7864	7794	7724	7654	35	
″	25	9.522417	2487	2557	2627	2697	2768	10.477583	7513	7443	7373	7302	7232	34	″
1 = 7	26	2838	2908	2978	3048	3119	3189	7162	7092	7022	6951	6881	6811	33	1 = 7
2 14	27	3259	3329	3399	3469	3539	3609	6741	6671	6601	6531	6461	6390	32	2 14
3 21	28	3679	3750	3820	3890	3960	4030	6320	6250	6180	6110	6040	5970	31	3 21
4 28	29	4100	4170	4240	4310	4380	4450	5900	5830	5760	5690	5620	5550	30	4 28
5 35	30	9.524520	4590	4660	4730	4800	4870	10.475480	5410	5340	5270	5200	5130	29	5 35
6 42	31	4939	5009	5079	5149	5219	5289	5060	4991	4921	4851	4781	4711	28	6 42
7 49	32	5359	5429	5499	5568	5638	5708	4641	4571	4501	4432	4362	4292	27	7 49
8 56	33	5778	5848	5917	5987	6057	6127	4222	4152	4082	4013	3943	3873	26	8 56
9 63	34	6197	6266	6336	6406	6476	6545	3803	3734	3664	3594	3524	3455	25	9 63
	35	9.526615	6685	6754	6824	6894	6963	10.473385	3315	3246	3176	3106	3037	24	
	36	7033	7103	7172	7242	7312	7381	2967	2897	2828	2758	2688	2619	23	
	37	7451	7520	7590	7659	7729	7799	2549	2480	2410	2340	2271	2201	22	
	38	7868	7938	8007	8077	8146	8216	2132	2062	1993	1923	1854	1784	21	
	39	8285	8355	8421	8494	8563	8633	1715	1645	1576	1506	1437	1367	20	
	40	9.528702	8771	8841	8910	8980	9049	10.471298	1228	1159	1090	1020	0951	19	
	41	9119	9188	9257	9327	9396	9465	0881	0812	0743	0673	0604	0535	18	
	42	9535	9604	9673	9743	9812	9881	0465	0396	0327	0257	0188	0119	17	
	43	9950	30020	30089	30158	30228	30297	0049	69980	69911	69842	69772	69703	16	
	44	9.530366	0435	0504	0574	0643	0712	10.469634	9565	9495	9426	9357	9288	15	
″	45	9.530781	0850	0920	0989	1058	1127	10.469219	9150	9080	9011	8942	8873	14	″
1 = 7	46	1196	1265	1334	1403	1473	1542	8804	8735	8666	8596	8527	8458	13	1 = 7
2 14	47	1611	1680	1749	1818	1887	1956	8389	8320	8251	8182	8113	8044	12	2 14
3 21	48	2025	2094	2163	2232	2301	2370	7975	7906	7837	7768	7699	7630	11	3 21
4 28	49	2439	2508	2577	2646	2715	2784	7561	7492	7423	7354	7285	7216	10	4 28
5 35	50	9.532853	2921	2990	3059	3128	3197	10.467147	7078	7010	6941	6872	6803	9	5 35
6 42	51	3266	3335	3404	3472	3541	3610	6734	6665	6596	6528	6459	6390	8	6 42
7 49	52	3679	3748	3816	3885	3954	4023	6321	6252	6183	6115	6046	5977	7	7 49
8 55	53	4092	4160	4229	4298	4367	4435	5908	5840	5771	5702	5633	5565	6	8 55
9 62	54	4504	4573	4641	4710	4779	4847	5496	5427	5359	5290	5221	5153	5	9 62
	55	9.534916	4985	5053	5122	5191	5259	10.465084	5015	4947	4878	4809	4741	4	
	56	5328	5396	5465	5534	5602	5671	4672	4604	4535	4466	4398	4329	3	
	57	5739	5808	5876	5945	6013	6082	4261	4192	4124	4055	3987	3918	2	
	58	6150	6219	6287	6356	6424	6493	3849	3781	3713	3644	3576	3507	1	
	59	6561	6630	6698	6767	6835	6903	3439	3370	3302	3233	3165	3097	0	
Prop. Dele.	M.	60″	50″	40″	30″	20″	10″	60″	50″	40″	30″	20″	10″	M.	Prop. Dele.
		Cotangens, 71 Gr. = 0.536972.						Tangens, 71 Gr. = 10.463028.							

Prop. Dele.	M.	Sinus, 19 Grader. 0″	10″	20″	30″	40″	50″	Cosinus, 19 Grader. 0″	10″	20″	30″	40″	50″	M.	Prop. Dele.
	0	9.512642	2703	2764	2825	2886	2947	9.975670	5663	5656	5648	5641	5634	59	
	1	3009	3070	3131	3192	3253	3314	5627	5619	5612	5605	5597	5590	58	
	2	3375	3436	3497	3558	3619	3680	5583	5576	5568	5561	5554	5547	57	
	3	3741	3802	3863	3924	3985	4046	5539	5532	5525	5518	5510	5503	56	
	4	4107	4168	4228	4289	4350	4411	5496	5488	5481	5474	5467	5459	55	
″	5	9.514472	4533	4594	4655	4715	4776	9.975452	5445	5437	5430	5423	5416	54	″
1= 6	6	4837	4898	4959	5019	5080	5141	5408	5401	5394	5386	5379	5372	53	1=1
2 12	7	5202	5262	5323	5384	5445	5505	5365	5357	5350	5343	5335	5328	52	2 2
3 18	8	5566	5627	5687	5748	5809	5869	5321	5313	5306	5299	5291	5284	51	3 2
4 24	9	5930	5991	6051	6112	6172	6233	5277	5270	5262	5255	5248	5240	50	4 3
5 30	10	9.516294	6354	6415	6475	6536	6596	9.975233	5226	5218	5211	5204	5196	49	5 4
6 36	11	6657	6717	6778	6838	6899	6959	5189	5182	5174	5167	5160	5152	48	6 4
7 42	12	7020	7080	7141	7201	7262	7322	5145	5138	5130	5123	5116	5108	47	7 5
8 48	13	7382	7443	7503	7564	7624	7684	5101	5094	5086	5079	5072	5064	46	8 6
9 55	14	7745	7805	7865	7926	7986	8046	5057	5050	5042	5035	5028	5020	45	9 7
	15	9.518107	8167	8227	8287	8348	8408	9.975013	5006	4998	4991	4983	4976	44	
	16	8468	8528	8589	8649	8709	8769	4969	4961	4954	4947	4939	4932	43	
	17	8829	8890	8950	9010	9070	9130	4925	4917	4910	4902	4895	4888	42	
	18	9190	9250	9311	9371	9431	9491	4880	4873	4866	4858	4851	4843	41	
	19	9551	9611	9671	9731	9791	9851	4836	4829	4821	4814	4807	4799	40	
	20	9.519911	9971	20031	20091	20151	20211	9.974792	4784	4777	4770	4762	4755	39	
	21	9.520271	0331	0391	0451	0511	0571	4747	4740	4733	4725	4718	4710	38	
	22	0631	0691	0750	0810	0870	0930	4703	4696	4688	4681	4673	4666	37	
	23	0990	1050	1110	1169	1229	1289	4659	4651	4644	4636	4629	4622	36	
	24	1349	1409	1468	1528	1588	1648	4614	4607	4599	4592	4585	4577	35	
″	25	9.521707	1767	1827	1886	1946	2006	9.974570	4562	4555	4547	4540	4533	34	″
1= 6	26	2066	2125	2185	2245	2304	2364	4525	4518	4510	4503	4495	4488	33	1=1
2 12	27	2424	2483	2543	2602	2662	2721	4481	4473	4466	4458	4451	4443	32	2 2
3 18	28	2781	2841	2900	2960	3019	3079	4436	4428	4421	4414	4406	4399	31	3 2
4 24	29	3138	3198	3257	3317	3376	3436	4391	4384	4376	4369	4361	4354	30	4 3
5 30	30	9.523495	3555	3614	3674	3733	3792	9.974347	4339	4332	4324	4317	4309	29	5 4
6 36	31	3852	3911	3971	4030	4089	4149	4302	4294	4287	42794272		4264	28	6 4
7 42	32	4208	4267	4327	4386	4445	4505	4257	4249	4242	42354227		4220	27	7 5
8 47	33	4564	4623	4683	4742	4801	4860	4212	4205	4197	41904182		4175	26	8 6
9 53	34	4920	4979	5038	5097	5156	5216	4167	4160	4152	41454137		4130	25	9 7
	35	9.525275	5334	5393	5452	5512	5571	9.974122	4115	4107	41001092		4085	24	
	36	5630	5689	5748	5807	5866	5925	4077	4070	4062	40551047		1040	23	
	37	5984	6043	6103	6162	6221	6280	4032	4025	4017	40101002		3995	22	
	38	6339	6398	6457	6516	6575	6634	3987	3980	3972	39653957		3950	21	
	39	6693	6752	6811	6870	6928	6987	3942	3935	3927	39203912		3905	20	
	40	9.527046	7105	7164	7223	7282	7341	9.973897	3890	3882	3874	3867	3859	19	
	41	7400	7458	7517	7576	7635	7694	3852	3844	3837	3829	3822	3814	18	
	42	7753	7811	7870	7929	7988	8047	3807	3799	3792	3784	777	3769	17	
	43	8105	8164	8223	8281	8340	8399	3761	3754	3746	3739	731	3724	16	
	44	8458	8516	8575	8634	8692	8751	3716	3709	3701	3693	686	3678	15	
″	45	9.528810	8868	8927	8986	9044	9103	9.973671	3663	3656	3648	641	3633	14	″
1= 6	46	9161	9220	9278	9337	9396	9454	3625	3618	3610	3603	595	3588	13	1=1
2 11	47	9513	9571	9630	9688	9747	9805	3580	3572	3565	3557	550	3542	12	2 2
3 17	48	9864	9922	9981	30039	30098	30156	3535	3527	3519	3512	504	3497	11	3 2
4 23	49	9.530215	0273	0331	0390	0448	0507	3489	3481	3474	3466	459	3451	10	4 3
5 29															5 4
6 35	50	9.530565	0623	0682	0740	0798	0857	9.973444	3436	3428	3421	413	3406	9	6 4
7 41	51	0915	0973	1032	1090	1148	1207	3398	3390	3383	3375	368	3360	8	7 5
8 47	52	1265	1323	1381	1440	1498	1556	3352	3345	3337	3329	3322	3314	7	8 6
9 53	53	1614	1672	1731	1789	1847	1905	3307	3299	3291	3284	3276	3269	6	9 7
	54	1963	2022	2080	2138	2196	2254	3261	3253	3246	3238	3230	3223	5	
	55	9.532312	2370	2428	2487	2545	2603	9.973215	3208	3200	3192	3185	3177	4	
	56	2661	2719	2777	2835	2893	2951	3169	3162	3154	3146	3139	3131	3	
	57	3009	3067	3125	3183	3241	3299	3124	3116	3108	3101	3093	3085	2	
	58	3357	3415	3473	3531	3589	3646	3078	3070	3062	3055	3047	3039	1	
	59	3704	3762	3820	3878	3936	3994	3032	3024	3016	3009	3001	2993	0	
Prop. Dele.	M.	60″	50″	40″	30″	20″	10″	60″	50″	40″	30″	20″	10″	M.	Prop. Dele.
		Cosinus, 70 Gr. = 9.534052.						Sinus, 70 Gr. = 9.972986.							

Prop. Dele.	M.	Tangens, 19 Grader. 0″	10″	20″	30″	40″	50″	Cotangens, 19 Grader. 0″	10″	20″	30″	40″	50″	M.	Prop. Dele.
	0	9.536972	7040	7109	7177	7245	7314	10.463028	2960	2891	2823	2755	2686	59	
	1	7382	7450	7519	7587	7655	7724	2618	2550	2481	2413	2345	2276	58	
	2	7792	7860	7929	7997	8065	8133	2208	2140	2071	2003	1935	1867	57	
	3	8202	8270	8338	8406	8475	8543	1798	1730	1662	1594	1525	1457	56	
	4	8611	8679	8747	8815	8884	8952	1389	1321	1253	1184	1116	1048	55	
″	5	9.539020	9088	9156	9224	9292	9361	10.460980	0912	0844	0776	0707	0639	54	″
1= 7	6	9429	9497	9565	9633	9701	9769	0571	0503	0435	0367	0299	0231	53	1= 7
2 14	7	9837	9905	9973	40041	40109	40177	0163	0095	0027	59959	59891	59823	52	2 14
3 20	8	9.540245	0313	0381	0449	0517	0585	10.459755	9687	9619	9551	9483	9415	51	3 20
4 27	9	0653	0721	0789	0857	0925	0993	9347	9279	9211	9143	9075	9007	50	4 27
5 34	10	9.541061	1128	1196	1264	1332	1400	10.458939	8871	8804	8736	8668	8600	49	5 34
6 41	11	1468	1536	1603	1671	1739	1807	8532	8464	8396	8329	8261	8193	48	6 41
7 48	12	1875	1942	2010	2078	2146	2214	8125	8057	7990	7922	7854	7786	47	7 48
8 54	13	2281	2349	2417	2484	2552	2620	7719	7651	7583	7515	7448	7380	46	8 54
9 61	14	2688	2755	2823	2891	2958	3026	7312	7245	7177	7109	7042	6974	45	9 61
	15	9.543094	3161	3229	3297	3364	3432	10.456906	6839	6771	6703	6636	6568	44	
	16	3499	3567	3635	3702	3770	3837	6501	6433	6365	6298	6230	6163	43	
	17	3905	3972	4040	4107	4175	4242	6095	6028	5960	5893	5825	5757	42	
	18	4310	4377	4445	4512	4580	4647	5690	5622	5555	5488	5420	5353	41	
	19	4715	4782	4850	4917	4984	5052	5285	5218	5150	5083	5015	4948	40	
	20	9.545119	5187	5254	5321	5389	5456	10.454881	4813	4746	4678	4611	4544	39	
	21	5524	5591	5658	5726	5793	5860	4476	4409	4342	4274	4207	4140	38	
	22	5928	5995	6062	6129	6197	6264	4072	4005	3938	3871	3803	3736	37	
	23	6331	6398	6466	6533	6600	6667	3669	3601	3534	3467	3400	3333	36	
	24	6735	6802	6869	6936	7003	7070	3265	3198	3131	3064	2997	2929	35	
″	25	9.547138	7205	7272	7339	7406	7473	10.452862	2795	2728	2661	2594	2527	34	″
1= 7	26	7540	7608	7675	7742	7809	7876	2459	2392	2325	2258	2191	2124	33	1= 7
2 13	27	7943	8010	8077	8144	8211	8278	2057	1990	1923	1856	1789	1722	32	2 13
3 20	28	8345	8412	8479	8546	8613	8680	1655	1588	1521	1454	1387	1320	31	3 20
4 27	29	8747	8814	8881	8948	9015	9082	1253	1186	1119	1052	0985	0918	30	4 27
5 33	30	9.549149	9216	9282	9349	9416	9483	10.450851	0784	0717	0651	0584	0517	29	5 33
6 40	31	9550	9617	9684	9751	9817	9884	0450	0383	0316	0249	0183	0116	28	6 40
7 47	32	9951	50018	50085	50151	50218	50285	0049	49982	49915	49848	49782	49715	27	7 47
8 54	33	9.550352	0419	0485	0552	0619	0686	10.449648	9581	9515	9448	9381	9314	26	8 54
9 61	34	0752	0819	0886	0952	1019	1086	9248	9181	9114	9047	8981	8914	25	9 61
	35	9.551152	1219	1286	1352	1419	1486	10.448847	8781	8714	8647	8581	8514	24	
	36	1552	1619	1686	1752	1819	1885	8448	8381	8314	8248	8181	8114	23	
	37	1952	2019	2085	2152	2218	2285	8048	7981	7915	7848	7782	7715	22	
	38	2351	2418	2484	2551	2617	2684	7649	7582	7516	7449	7382	7316	21	
	39	2750	2817	2882	2950	3016	3083	7250	7183	7117	7050	6984	6917	20	
	40	9.553149	3216	3282	3348	3415	3481	10.446851	6784	6718	6651	6585	6519	19	
	41	3548	3614	3680	3747	3813	3880	6452	6386	6319	6253	6187	6120	18	
	42	3946	4012	4079	4145	4211	4277	6054	5988	5921	5855	5789	5722	17	
	43	4344	4410	4476	4543	4609	4675	5656	5590	5524	5457	5391	5325	16	
	44	4741	4808	4874	4940	5006	5073	5258	5192	5126	5060	4994	4927	15	
″	45	9.555139	5205	5271	5337	5404	5470	10.444861	4795	4729	4663	4596	4530	14	″
1= 7	46	5536	5602	5668	5734	5800	5867	4464	4398	4332	4266	4199	4133	13	1= 7
2 13	47	5933	5999	6065	6131	6197	6263	4067	4001	3935	3869	3803	3737	12	2 13
3 20	48	6329	6395	6461	6527	6593	6659	3671	3605	3539	3473	3407	3341	11	3 20
4 27	49	6725	6791	6857	6923	6989	7055	3274	3208	3142	3076	3010	2944	10	4 27
5 33	50	9.557121	7187	7253	7319	7385	7451	10.442879	2813	2747	2681	2615	2549	9	5 33
6 40	51	7517	7583	7649	7715	7781	7847	2483	2417	2351	2285	2219	2153	8	6 40
7 47	52	7912	7978	8044	8110	8176	8242	2087	2022	1956	1890	1824	1758	7	7 47
8 54	53	8308	8373	8439	8505	8571	8637	1692	1626	1561	1495	1429	1363	6	8 54
9 60	54	8702	8768	8834	8900	8966	9031	1297	1232	1166	1100	1034	0969	5	9 60
	55	9.559097	9163	9229	9294	9360	9426	10.440903	0837	0771	0706	0640	0574	4	
	56	9491	9557	9623	9688	9754	9820	0509	0443	0377	0312	0246	0180	3	
	57	9885	9951	60017	60082	60148	60214	0115	0049	39983	39918	39852	39786	2	
	58	9.560279	0345	0410	0476	0541	0607	10.439721	9655	9590	9524	9458	9393	1	
	59	0673	0738	0804	0869	0935	1000	9327	9262	9196	9131	9065	9000	0	
Prop. Dele.	M.	60″	50″	40″	30″	20″	10″	60″	50″	40″	30″	20″	10″	M.	Prop. Dele.
		Cotangens, 70 Gr. = 9.561066.						Tangens, 70 Gr. = 10.438934.							

Prop. Dele.	M.	Sinus, 20 Grader. 0″	10″	20″	30″	40″	50″	Cosinus, 20 Grader. 0″	10″	20″	30″	40″	50″	M.	Prop. Dele.
	0	9.534052	4109	4167	4225	4283	4341	9.972986	2978	2970	2963	2955	2947	59	
	1	4399	4456	4514	4572	4630	4687	2940	2932	2924	2917	2909	2901	58	
	2	4745	4803	4861	4918	4976	5034	2894	2886	2878	2871	2863	2855	57	
	3	5092	5149	5207	5265	5322	5380	2848	2840	2832	2825	2817	2809	56	
	4	5438	5495	5553	5610	5668	5726	2802	2794	2786	2778	2771	2763	55	
″	5	9.535783	5841	5898	5956	6013	6071	9.972755	2748	2740	2732	2725	2717	54	″
1= 6	6	6129	6186	6244	6301	6359	6416	2709	2701	2694	2686	2678	2671	53	1=1
2 11	7	6474	6531	6589	6646	6703	6761	2663	2655	2647	2640	2632	2624	52	2 2
3 17	8	6818	6876	6933	6991	7048	7105	2617	2609	2601	2593	2586	2578	51	3 2
4 23	9	7163	7220	7278	7335	7392	7450	2570	2563	2555	2547	2539	2532	50	4 3
5 28	10	9.537507	7564	7622	7679	7736	7793	9.972524	2516	2508	2501	2493	2485	49	5 4
6 34	11	7851	7908	7965	8023	8080	8137	2478	2470	2462	2454	2446	2439	48	6 5
7 40	12	8194	8251	8309	8366	8423	8480	2431	2423	2416	2408	2400	2392	47	7 6
8 46	13	8538	8595	8652	8709	8766	8823	2385	2377	2369	2361	2354	2346	46	8 6
9 51	14	8880	8937	8995	9052	9109	9166	2338	2330	2322	2315	2307	2299	45	9 7
	15	9.539223	9280	9337	9394	9451	9508	9.972291	2284	2276	2268	2260	2253	44	
	16	9565	9622	9679	9736	9793	9850	2245	2237	2229	2221	2214	2206	43	
	17	9907	9964	40021	40078	40135	40192	2198	2190	2183	2175	2167	2159	42	
	18	9.540249	0306	0363	0420	0476	0533	2151	2144	2136	2128	2120	2112	41	
	19	0590	0647	0704	0761	0818	0874	2105	2097	2089	2081	2073	2066	40	
	20	9.540931	0988	1045	1102	1159	1215	9.972058	2050	2042	2034	2027	2019	39	
	21	1272	1329	1386	1442	1499	1556	2011	2003	1995	1988	1980	1972	38	
	22	1613	1669	1726	1783	1839	1896	1964	1956	1948	1941	1933	1925	37	
	23	1953	2009	2066	2123	2179	2236	1917	1909	1902	1894	1886	1878	36	
	24	2293	2349	2406	2462	2519	2575	1870	1862	1855	1847	1839	1831	35	
″	25	9.542632	2689	2745	2802	2858	2915	9.971823	1815	1808	1800	1792	1784	34	″
1= 6	26	2971	3028	3084	3141	3197	3254	1776	1768	1760	1753	1745	1737	33	1=1
2 11	27	3310	3367	3423	3480	3536	3592	1729	1721	1713	1706	1698	1690	32	2 2
3 16	28	3649	3705	3762	3818	3874	3931	1682	1674	1666	1658	1651	1643	31	3 2
4 22	29	3987	4044	4100	4156	4213	4269	1635	1627	1619	1611	1603	1595	30	4 3
5 28	30	9.544325	4382	4438	4494	4550	4607	9.971588	1580	1572	1564	1556	1548	29	5 4
6 34	31	4663	4719	4775	4832	4888	4944	1540	1532	1525	1517	1509	1501	28	6 5
7 39	32	5000	5057	5113	5169	5225	5281	1493	1485	1477	1469	1461	1454	27	7 6
8 45	33	5338	5394	5450	5506	5562	5618	1446	1438	1430	1422	1414	1406	26	8 6
9 50	34	5674	5731	5787	5843	5899	5955	1398	1390	1383	1375	1367	1359	25	9 7
	35	9.546011	6067	6123	6179	6235	6291	9.971351	1343	1335	1327	1319	1311	24	
	36	6347	6403	6459	6515	6571	6627	1303	1296	1288	1280	1272	1264	23	
	37	6683	6739	6795	6851	6907	6963	1256	1248	1240	1232	1224	1216	22	
	38	7019	7075	7131	7187	7242	7298	1208	1200	1193	1185	1177	1169	21	
	39	7354	7410	7466	7522	7578	7633	1161	1153	1145	1137	1129	1121	20	
	40	9.547689	7745	7801	7857	7912	7968	9.971113	1105	1097	1089	1081	1073	19	
	41	8024	8080	8136	8191	8247	8303	1066	1058	1050	1042	1034	1026	18	
	42	8359	8414	8470	8526	8581	8637	1018	1010	1002	0994	0986	0978	17	
	43	8693	8748	8804	8860	8915	8971	0970	0962	0954	0946	0938	0930	16	
	44	9027	9082	9138	9193	9249	9305	0922	0914	0906	0898	0890	0882	15	
″	45	9.549360	9416	9471	9527	9582	9638	9.970874	0866	0858	0850	0842	0834	14	″
1= 6	46	9693	9749	9804	9860	9915	9971	0826	0818	0811	0803	0795	0787	13	1=1
2 11	47	9.550026	0082	0137	0193	0248	0304	0779	0771	0763	0755	0747	0739	12	2 2
3 16	48	0359	0415	0470	0525	0581	0636	0731	0723	0715	0707	0699	0691	11	3 2
4 22	49	0692	0747	0802	0858	0913	0968	0683	0675	0667	0659	0651	0643	10	4 3
5 28															5 4
6 33	50	9.551025	1079	1134	1190	1245	1300	9.970635	0627	0618	0610	0602	0594	9	6 5
7 39	51	1356	1411	1466	1521	1577	1632	0586	0578	0570	0562	0554	0546	8	7 6
8 44	52	1687	1742	1798	1853	1908	1963	0538	0530	0522	0514	0506	0498	7	8 6
9 50	53	2018	2074	2129	2184	2239	2294	0490	0482	0474	0466	0458	0450	6	9 7
	54	2349	2404	2460	2515	2570	2625	0442	0434	0426	0418	0410	0402	5	
	55	9.552680	2735	2790	2845	2900	2955	9.970394	0386	0378	0369	0361	0353	4	
	56	3010	3065	3120	3175	3231	3286	0345	0337	0329	0321	0313	0305	3	
	57	3341	3396	3450	3505	3560	3615	0297	0289	0281	0273	0265	0257	2	
	58	3670	3725	3780	3835	3890	3945	0249	0241	0232	0224	0216	0208	1	
	59	4000	4055	4110	4165	4219	4274	0200	0192	0184	0176	0168	0160	0	
Prop. Dele.	M.	60″	50″	40″	30″	20″	10″	60″	50″	40″	30″	20″	10″	M.	Prop. Dele.
		Cosinus, 69 Gr. = 9.554329.						Sinus, 69 Gr. = 9.9970152.							

Prop. Dele.	M.	Tangens, 20 Grader. 0″	10″	20″	30″	40″	50″	Cotangens, 20 Grader. 0″	10″	20″	30″	40″	50″	M.	Prop. Dele.
	0	9.561066	1131	1197	1262	1328	1393	10.438934	8869	8803	8738	8672	8607	59	
	1	1459	1524	1590	1655	1721	1786	8541	8476	8410	8345	8279	8214	58	
	2	1851	1917	1982	2048	2113	2178	8148	8083	8018	7952	7887	7821	57	
	3	2244	2309	2375	2440	2505	2571	7756	7691	7625	7560	7495	7429	56	
	4	2636	2701	2767	2832	2897	2962	7364	7299	7233	7168	7103	7037	55	
″	5	9.563028	3093	3158	3224	3289	3354	10.436972	6907	6842	6776	6711	6646	54	″
1= 7	6	3419	3485	3550	3615	3680	3745	6581	6515	6450	6385	6320	6254	53	1= 7
2 13	7	3811	3876	3941	4006	4071	4137	6189	6124	6059	5994	5928	5863	52	2 13
3 20	8	4202	4267	4332	4397	4462	4527	5798	5733	5668	5603	5538	5473	51	3 20
4 26	9	4592	4658	4723	4788	4853	4918	5407	5342	5277	5212	5147	5082	50	4 26
5 33	10	9.564983	5048	5113	5178	5243	5308	10.435017	4952	4887	4822	4757	4692	49	5 33
6 39	11	5373	5438	5503	5568	5633	5698	4627	4562	4497	4432	4367	4302	48	6 39
7 47	12	5763	5828	5893	5958	6023	6088	4237	4172	4107	4042	3977	3912	47	7 47
8 52	13	6153	6218	6283	6348	6413	6477	3847	3782	3717	3652	3587	3522	46	8 52
9 59	14	6542	6607	6672	6737	6802	6867	3458	3393	3328	3263	3198	3133	45	9 59
	15	9.566932	6996	7061	7126	7191	7256	10.433068	3004	2939	2874	2809	2744	44	
	16	7320	7385	7450	7515	7580	7644	2679	2615	2550	2485	2420	2356	43	
	17	7709	7774	7839	7903	7968	8033	2291	2226	2161	2097	2032	1967	42	
	18	8097	8162	8227	8292	8356	8421	1902	1838	1773	1708	1644	1579	41	
	19	8486	8550	8615	8680	8744	8809	1514	1450	1385	1320	1256	1191	40	
	20	9.568873	8938	9003	9067	9132	9196	10.341126	1062	0997	0933	0868	0803	39	
	21	9261	9326	9390	9455	9519	9584	0739	0674	0610	0545	0481	0416	38	
	22	9648	9713	9777	9842	9906	9971	0352	0287	0222	0158	0093	0029	37	
	23	9.570035	0100	0164	0229	0293	0358	10.429964	9900	9836	9771	9707	9642	36	
	24	0422	0487	0551	0616	0680	0744	9578	9513	9449	9384	9320	9256	35	
″	25	9.570809	0873	0938	1002	1066	1131	10.429191	9127	9062	8998	8934	8869	34	″
1=.6	26	1195	1259	1324	1388	1452	1517	8805	8740	8676	8612	8547	8483	33	1= 6
2 13	27	1581	1645	1710	1774	1838	1903	8419	8354	8290	8226	8162	8097	32	2 13
3 19	28	1967	2031	2095	2160	2224	2288	8033	7969	7905	7840	7776	7712	31	3 19
4 26	29	2352	2417	2481	2545	2609	2673	7648	7583	7519	7455	7391	7326	30	4 26
5 32	30	9.572738	2802	2866	2930	2994	3058	10.427262	7198	7134	7070	7006	6941	29	5 32
6 38	31	3123	3187	3251	3315	3379	3443	6877	6813	6749	6685	6621	6557	28	6 38
7 45	32	3507	3571	3636	3700	3764	3828	6493	6428	6364	6300	6236	6172	27	7 45
8 51	33	3892	3956	4020	4084	4148	4212	6108	6044	5980	5916	5852	5788	26	8 51
9 58	34	4276	4340	4404	4468	4532	4596	5724	5660	5596	5532	5468	5404	25	9 58
	35	9.574660	4724	4788	4852	4916	4980	10.425340	5276	5212	5148	5084	5020	24	
	36	5044	5108	5172	5235	5299	5363	4956	4892	4828	4764	4701	4637	23	
	37	5427	5491	5555	5619	5683	5747	4573	4509	4445	4381	4317	4253	22	
	38	5810	5874	5938	6002	6066	6130	4190	4126	4062	3998	3934	3870	21	
	39	6193	6257	6321	6385	6448	6512	3807	3743	3679	3615	3551	3488	20	
	40	9.576576	6640	6704	6767	6831	6895	10.423424	3360	3296	3233	3169	3105	19	
	41	6958	7022	7086	7150	7213	7277	3041	2978	2914	2850	2787	2723	18	
	42	7341	7404	7468	7532	7595	7659	2659	2596	2532	2468	2405	2341	17	
	43	7723	7786	7850	7913	7977	8041	2277	2214	2150	2086	2023	1959	16	
	44	8104	8168	8231	8295	8359	8422	1896	1832	1768	1705	1641	1578	15	
″	45	9.578486	8549	8613	8676	8740	8803	10.421514	1451	1387	1324	1260	1197	14	″
1= 6	46	8867	8930	8994	9057	9121	9184	1133	1070	1006	0943	0879	0816	13	1= 6
2 13	47	9248	9311	9375	9438	9502	9565	0752	0689	0625	0562	0498	0435	12	2 13
3 19	48	9629	9692	9755	9819	9882	9946	0371	0308	0245	0181	0118	0054	11	3 19
4 25	49	9.580009	0072	0136	0199	0262	0326	10.419991	9928	9864	9801	9737	9674	10	4 25
5 32	50	9.580389	0452	0516	0579	0642	0706	10.419611	9547	9484	9421	9357	9294	9	5 32
6 38	51	0769	0832	0896	0959	1022	1085	9231	9168	9104	9041	8978	8914	8	6 38
7 44	52	1149	1212	1275	1338	1402	1465	8851	8788	8725	8661	8598	8535	7	7 44
8 50	53	1528	1591	1655	1718	1781	1844	8472	8408	8345	8282	8219	8156	6	8 50
9 57	54	1907	1971	2034	2097	2160	2223	8093	8029	7966	7903	7840	7777	5	9 57
	55	9.582286	2349	2413	2476	2539	2602	10.417714	7650	7587	7524	7461	7398	4	
	56	2665	2728	2791	2854	2917	2980	7335	7272	7209	7146	7083	7019	3	
	57	3043	3107	3170	3233	3296	3359	6956	6893	6830	6767	6704	6641	2	
	58	3422	3485	3548	3611	3674	3737	6578	6515	6452	6389	6326	6263	1	
	59	3800	3863	3926	3989	4051	4114	6200	6137	6074	6011	5948	5885	0	
Prop. Dele.	M.	60″	50″	40″	30″	20″	10″	60″	50″	40″	30″	20″	10″	M.	Prop. Dele.
		Cotangens, 69 Gr. = 9.584177.						Tangens, 69 Gr. = 10.415823.							

Prop. Dele.	M.	Sinus, 21 Grader. 0″	10″	20″	30″	40″	50″	Cosinus, 21 Grader. 0″	10″	20″	30″	40″	50″	M.	Prop. Dele.
	0	9.554329	4384	4439	4494	4548	4603	9.970152	0144	0136	0127	0119	0111	59	
	1	4658	4713	4768	4822	4877	4932	0103	0095	0087	0079	0071	0063	58	
	2	4987	5041	5096	5151	5206	5260	0055	0047	0038	0030	0022	0014	57	
	3	5315	5370	5425	5479	5534	5589	0006	69998	69990	69982	69974	69965	56	
	4	5643	5698	5753	5807	5862	5916	9.969957	9949	9941	9933	9925	9917	55	
″	5	9.555971	6026	6080	6135	6189	6244	9.969909	9901	9892	9884	9876	9868	54	″
1= 5	6	6299	6353	6408	6462	6517	6571	9860	9852	9844	9836	9827	9819	53	1=1
2 11	7	6626	6680	6735	6789	6844	6898	9811	9803	9795	9787	9779	9771	52	2 2
3 16	8	6953	7007	7062	7116	7171	7225	9762	9754	9746	9738	9730	9722	51	3 2
4 22	9	7280	7334	7388	7443	7497	7552	9714	9705	9697	9689	9681	9673	50	4 3
5 27	10	9.557606	7660	7715	7769	7823	7878	9.969665	9657	9648	9640	9632	9624	49	5 4
6 32	11	7932	7986	8041	8095	8149	8204	9616	9608	9599	9591	9583	9575	48	6 5
7 38	12	8258	8312	8366	8421	8475	8529	9567	9559	9550	9542	9534	9526	47	7 6
8 43	13	8583	8638	8692	8746	8800	8855	9518	9510	9501	9493	9485	9477	46	8 7
9 49	14	8909	8963	9017	9071	9125	9180	9469	9460	9452	9444	9436	9428	45	9 7
	15	9.559234	9288	9342	9396	9450	9504	9.969420	9411	9403	9395	9387	9379	44	
	16	9558	9613	9667	9721	9775	9829	9370	9362	9354	9346	9338	9329	43	
	17	9883	9937	9991	60045	60099	60153	9321	9313	9305	9297	9288	9280	42	
	18	9.560207	0261	0315	0369	0423	0477	9272	9264	9256	9247	9239	9231	41	
	19	0531	0585	0639	0693	0747	0801	9223	9214	9206	9198	9190	9182	40	
	20	9.560855	0908	0962	1016	1070	1124	9.969173	9165	9157	9149	9140	9132	39	
	21	1178	1232	1286	1339	1393	1447	9124	9116	9108	9099	9091	9083	38	
	22	1501	1555	1609	1662	1716	1770	9075	9066	9058	9050	9042	9033	37	
	23	1824	1877	1931	1985	2039	2092	9025	9017	9009	9000	8992	8984	36	
	24	2146	2200	2254	2307	2361	2415	8976	8967	8959	8951	8943	8934	35	
″	25	9.562468	2522	2576	2629	2683	2737	9.968926	8918	8910	8901	8893	8885	34	″
1= 5	26	2790	2844	2898	2951	3005	3058	8877	8868	8860	8852	8843	8835	33	1=1
2 11	27	3112	3166	3219	3273	3326	3380	8827	8819	8810	8802	8794	8786	32	2 2
3 16	28	3433	3487	3540	3594	3648	3701	8777	8769	8761	8752	8744	8736	31	3 2
4 21	29	3755	3808	3862	3915	3968	4022	8728	8719	8711	8703	8694	8686	30	4 3
5 27	30	9.564075	4129	4182	4236	4289	4343	9.968678	8670	8661	8653	8645	8636	29	5 4
6 32	31	4396	4449	4503	4556	4610	4663	8628	8620	8611	8603	8595	8587	28	6 5
7 37	32	4716	4770	4823	4876	4930	4983	8578	8570	8562	8553	8545	8537	27	7 6
8 42	33	5036	5090	5143	5196	5249	5303	8528	8520	8512	8503	8495	8487	26	8 7
9 48	34	5356	5409	5463	5516	5569	5622	8479	8470	8462	8453	8445	8437	25	9 7
	35	9.565676	5729	5782	5835	5888	5942	9.968429	8420	8412	8404	8395	8387	24	
	36	5995	6048	6101	6154	6207	6261	8379	8370	8362	8354	8345	8337	23	
	37	6314	6367	6420	6473	6526	6579	8329	8320	8312	8303	8295	8287	22	
	38	6632	6685	6739	6792	6845	6898	8278	8270	8262	8253	8245	8237	21	
	39	6951	7004	7057	7110	7163	7216	8228	8220	8212	8203	8195	8186	20	
	40	9.567269	7322	7375	7428	7481	7534	9.968178	8170	8161	8153	8145	8136	19	
	41	7587	7640	7693	7746	7798	7851	8128	8120	8111	8103	8094	8086	18	
	42	7904	7957	8010	8063	8116	8169	8078	8069	8061	8052	8044	8036	17	
	43	8222	8275	8327	8380	8433	8486	8027	8019	8011	8002	7994	7985	16	
	44	8539	8592	8644	8697	8750	8803	7977	7969	7960	7952	7943	7935	15	
″	45	9.568855	8908	8961	9014	9067	9119	9.967927	7918	7910	7901	7893	7885	14	″
1= 5	46	9172	9225	9277	9330	9383	9436	7876	7868	7859	7851	7843	7834	13	1=1
2 11	47	9488	9541	9594	9646	9699	9752	7826	7817	7809	7800	7792	7784	12	2 2
3 16	48	9804	9857	9910	9962	70015	70067	7775	7767	7758	7750	7742	7733	11	3 2
4 21	49	9.570120	0173	0225	0278	0330	0383	7725	7716	7708	7699	7691	7683	10	4 3
5 26	50	9.570435	0488	0540	0593	0646	0698	9.967674	7666	7657	7649	7640	7632	9	5 4
6 32	51	0751	0803	0856	0908	0961	1013	7624	7615	7607	7598	7590	7581	8	6 5
7 37	52	1066	1118	1170	1223	1275	1328	7573	7564	7556	7547	7539	7531	7	7 6
8 42	53	1380	1433	1485	1537	1590	1642	7522	7514	7505	7497	7488	7480	6	8 7
9 48	54	1695	1747	1799	1852	1904	1956	7471	7463	7454	7446	7437	7429	5	9 7
	55	9.572009	2061	2113	2166	2218	2270	9.967421	7412	7404	7395	7387	7378	4	
	56	2323	2375	2427	2479	2532	2584	7370	7361	7353	7344	7336	7327	3	
	57	2636	2688	2741	2793	2845	2897	7319	7310	7302	7293	7285	7276	2	
	58	2950	3002	3054	3106	3158	3210	7268	7259	7251	7242	7234	7225	1	
	59	3263	3315	3367	3419	3471	3523	7217	7208	7200	7191	7183	7174	0	
Prop Dele.	M.	60″	50″	40″	30″	20″	10″	60″	50″	40″	30″	20″	10″	M.	Prop. Dele.
		Cosinus, 68 Gr. = 9.573575.						Sinus, 68 Gr. = 9.967166.							

Prop. Dele.	M.	Tangens, 21 Grader. 0″	10″	20″	30″	40″	50″	Cotangens, 21 Grader. 0″	10″	20″	30″	40″	50″	M.	Prop. Dele.
	0	9.584177	4240	4303	4366	4429	4492	10.415823	5760	5697	5634	5571	5508	59	
	1	4555	4618	4681	4743	4806	4869	5445	5382	5319	5256	5194	5131	58	
	2	4932	4995	5058	5121	5183	5246	5068	5005	4942	4879	4816	4754	57	
	3	5309	5372	5435	5497	5560	5623	4691	4628	4565	4502	4440	4377	56	
	4	5686	5749	5811	5874	5937	6000	4314	4251	4189	4126	4063	4000	55	
″	5	9.586062	6125	6188	6250	6313	6376	10.413938	3875	3812	3749	3687	3624	54	″
1= 6	6	6439	6501	6564	6627	6689	6752	3561	3499	3436	3373	3311	3248	53	1= 6
2 13	7	6815	6877	6940	7003	7065	7128	3185	3123	3060	2997	2935	2872	52	2 13
3 19	8	7190	7253	7316	7378	7441	7503	2810	2747	2684	2622	2559	2497	51	3 19
4 25	9	7566	7628	7691	7754	7816	7879	2434	2371	2309	2246	2184	2121	50	4 25
5 31	10	9.587941	8004	8066	8129	8191	8254	10.412059	1996	1934	1871	1809	1746	49	5 31
6 38	11	8316	8379	8441	8504	8566	8629	1684	1621	1559	1496	1434	1371	48	6 38
7 44	12	8691	8754	8816	8878	8941	9003	1309	1246	1184	1121	1059	0997	47	7 44
8 50	13	9066	9128	9190	9253	9315	9378	0934	0872	0809	0747	0685	0622	46	8 50
9 57	14	9440	9502	9565	9627	9689	9752	0560	0497	0435	0373	0310	0248	45	9 57
	15	9.589814	9876	9939	90001	90063	90126	10.410186	0123	0061	09999	09936	09874	44	
	16	9.590188	0250	0313	0375	0437	0499	10.409812	9750	9687	9625	9563	9501	43	
	17	0562	0624	0686	0748	0811	0873	9438	9376	9314	9252	9189	9127	42	
	18	0935	0997	1059	1122	1184	1246	9065	9003	8940	8878	8816	8754	41	
	19	1308	1370	1433	1495	1557	1619	8692	8630	8567	8505	8443	8381	40	
	20	9.591681	1743	1805	1867	1930	1992	10.408319	8257	8195	8132	8070	8008	39	
	21	2054	2116	2178	2240	2302	2364	7946	7884	7822	7760	7698	7636	38	
	22	2426	2488	2550	2612	2674	2736	7574	7512	7450	7388	7325	7263	37	
	23	2798	2860	2923	2985	3046	3108	7201	7139	7077	7015	6953	6891	36	
	24	3170	3232	3294	3356	3418	3480	6829	6767	6705	6644	6582	6520	35	
″	25	9.593542	3604	3666	3728	3790	3852	10.406458	6396	6334	6272	6210	6148	34	″
1= 6	26	3914	3976	4038	4099	4161	4223	6086	6024	5962	5900	5835	5777	33	1= 6
2 12	27	4285	4347	4409	4471	4532	4594	5715	5653	5591	5529	5467	5406	32	2 12
3 19	28	4656	4718	4780	4842	4903	4965	5344	5282	5220	5158	5097	5035	31	3 19
4 25	29	5027	5089	5150	5212	5274	5336	4973	4911	4849	4788	4726	4664	30	4 25
5 31	30	9.595397	5459	5521	5583	5644	5706	10.404602	4541	4479	4417	4355	4294	29	5 31
6 37	31	5768	5830	5891	5953	6015	6076	4232	4170	4109	4047	3985	3924	28	6 37
7 43	32	6138	6200	6261	6323	6385	6446	3862	3800	3739	3677	3615	3554	27	7 43
8 50	33	6508	6569	6631	6693	6754	6816	3492	3430	3369	3307	3246	3184	26	8 50
9 56	34	6878	6939	7001	7062	7124	7185	3122	3061	2999	2938	2876	2814	25	9 56
	35	9.597247	7309	7370	7432	7493	7555	10.402753	2691	2630	2568	2507	2445	24	
	36	7616	7678	7739	7801	7862	7924	2384	2322	2261	2199	2138	2076	23	
	37	7985	8047	8108	8170	8231	8292	2015	1953	1892	1830	1769	1707	22	
	38	8354	8415	8477	8538	8600	8661	1646	1585	1523	1462	1400	1339	21	
	39	8722	8784	8845	8907	8968	9029	1277	1216	1155	1093	1032	0971	20	
	40	9.599091	9152	9213	9275	9336	9397	10.400909	0848	0786	0725	0664	0602	19	
	41	9459	9520	9581	9643	9704	9765	0541	0480	0418	0357	0296	0235	18	
	42	9827	9888	9949	00010	00072	00133	0173	0112	0051	99989	99928	99867	17	
	43	9.600194	0256	0317	0378	0439	0500	10.399806	9744	9683	9622	9561	9499	16	
	44	0562	0623	0684	0745	0806	0868	9438	9377	9316	9255	9193	9132	15	
″	45	9.600929	0990	1051	1112	1173	1235	10.399071	9010	8949	8888	8826	8765	14	″
1= 6	46	1296	1357	1418	1479	1540	1601	8704	8643	8582	8521	8460	8399	13	1= 6
2 12	47	1662	1724	1785	1846	1907	1968	8337	8276	8215	8154	8093	8032	12	2 12
3 18	48	2029	2090	2151	2212	2273	2334	7971	7910	7849	7788	7727	7666	11	3 18
4 24	49	2395	2456	2517	2578	2639	2700	7605	7544	7483	7422	7361	7300	10	4 24
5 31	50	9.602761	2822	2883	2944	3005	3066	10.397239	7178	7117	7056	6995	6934	9	5 31
6 37	51	3127	3188	3249	3310	3371	3432	6873	6812	6751	6690	6629	6568	8	6 37
7 43	52	3493	3554	3615	3675	3736	3797	6507	6446	6385	6324	6264	6203	7	7 43
8 49	53	3858	3919	3980	4041	4102	4162	6142	6081	6020	5959	5898	5838	6	8 49
9 55	54	4223	4284	4345	4406	4467	4527	5777	5716	5655	5594	5533	5473	5	9 55
	55	9.604588	4649	4710	4771	4831	4892	10.395412	5351	5290	5229	5169	5108	4	
	56	4953	5014	5074	5135	5196	5257	5047	4986	4926	4865	4804	4743	3	
	57	5317	5378	5439	5500	5560	5621	4683	4622	4561	4500	4440	4379	2	
	58	5682	5742	5803	5864	5924	5985	4318	4258	4197	4136	4076	4015	1	
	59	6046	6106	6167	6228	6288	6349	3954	3894	3833	3772	3712	3651	0	
Prop. Dele.	M.	60″	50″	40″	30″	20″	10″	60″	50″	40″	30″	20″	10″	M.	Prop. Dele.
		Cotangens, 68 Gr. = 9.606410.						Tangens, 68 Gr. = 10.393590.							

Prop. Dele.	M.	Sinus, 22 Grader. 0″	10″	20″	30″	40″	50″	Cosinus, 22 Grader. 0″	10″	20″	30″	40″	50″	M.	Prop. Dele.
	0	9.573575	3627	3680	3732	3784	3836	9.967166	7157	7149	7140	7132	7123	59	
	1	3888	3940	3992	4044	4096	4148	7115	7106	7098	7089	7081	7072	58	
	2	4200	4252	4304	4356	4408	4460	7064	7055	7047	7038	7030	7021	57	
	3	4512	4564	4616	4668	4720	4772	7013	7004	6995	6987	6978	6970	56	
	4	4824	4876	4928	4980	5032	5084	6961	6953	6944	6936	6927	6919	55	
″	5	9.575136	5187	5239	5291	5343	5395	9.966910	6902	6893	6884	6876	6867	54	″
1= 5	6	5447	5499	5550	5602	5654	5706	6859	6850	6842	6833	6825	6816	53	1=1
2 10	7	5758	5810	5861	5913	5965	6017	6808	6799	6790	6782	6773	6765	52	2 2
3 16	8	6068	6120	6172	6224	6275	6327	6756	6748	6739	6730	6722	6713	51	3 3
4 21	9	6379	6431	6482	6534	6586	6637	6705	6696	6688	6679	6670	6662	50	4 4
5 26	10	9.576689	6741	6792	6844	6896	6947	9.966653	6645	6636	6628	6619	6610	49	5 4
6 31	11	6999	7051	7102	7154	7206	7257	6602	6593	6585	6576	6567	6559	48	6 5
7 36	12	7309	7360	7412	7464	7515	7567	6550	6542	6533	6524	6516	6507	47	7 6
8 42	13	7618	7670	7721	7773	7824	7876	6499	6490	6481	6473	6464	6456	46	8 7
9 47	14	7927	7979	8030	8082	8133	8185	6447	6438	6430	6421	6413	6404	45	9 8
	15	9.578236	8288	8339	8391	8442	8494	9.966395	6387	6378	6370	6361	6352	44	
	16	8545	8596	8648	8699	8751	8802	6344	6335	6326	6318	6309	6301	43	
	17	8853	8905	8956	9008	9059	9110	6292	6283	6275	6266	6257	6249	42	
	18	9162	9213	9264	9316	9367	9418	6240	6231	6223	6214	6206	6197	41	
	19	9469	9521	9572	9623	9675	9726	6188	6180	6171	6162	6154	6145	40	
	20	9.579777	9828	9880	9931	9982	80033	9.966136	6128	6119	6110	6102	6093	39	
	21	9.580085	0136	0187	0238	0289	0340	6085	6076	6067	6059	6050	6041	38	
	22	0392	0443	0494	0545	0596	0647	6033	6024	6015	6007	5998	5989	37	
	23	0699	0750	0801	0852	0903	0954	5981	5972	5963	5955	5946	5937	36	
	24	1005	1056	1107	1158	1209	1260	5928	5920	5911	5902	5894	5885	35	
″	25	9.581312	1363	1414	1465	1516	1567	9.965876	5868	5859	5850	5842	5833	34	″
1= 5	26	1618	1669	1720	1771	1822	1873	5824	5816	5807	5798	5789	5781	33	1=1
2 10	27	1924	1974	2025	2076	2127	2178	5772	5763	5755	5746	5737	5729	32	2 2
3 15	28	2229	2280	2331	2382	2433	2484	5720	5711	5702	5694	5685	5676	31	3 3
4 20	29	2535	2585	2636	2687	2738	2789	5668	5659	5650	5641	5633	5624	30	4 4
5 25	30	9.582840	2890	2941	2992	3043	3094	9.965615	5607	5598	5589	5580	5572	29	5 4
6 30	31	3145	3195	3246	3297	3348	3398	5563	5554	5545	5537	5528	5519	28	6 5
7 36	32	3449	3500	3551	3601	3652	3703	5511	5502	5493	5484	5476	5467	27	7 6
8 41	33	3754	3804	3855	3906	3956	4007	5458	5449	5441	5432	5423	5414	26	8 7
9 46	34	4058	4108	4159	4210	4260	4311	5406	5397	5388	5379	5371	5362	25	9 8
	35	9.584361	4412	4463	4513	4564	4614	9.965353	5344	5336	5327	5318	5309	24	
	36	4665	4716	4766	4817	4867	4918	5301	5292	5283	5274	5266	5257	23	
	37	4968	5019	5069	5120	5171	5221	5248	5239	5230	5222	5213	5204	22	
	38	5272	5322	5373	5423	5473	5524	5195	5187	5178	5169	5160	5151	21	
	39	5574	5625	5675	5726	5776	5827	5143	5134	5125	5116	5107	5099	20	
	40	9.585877	5927	5978	6028	6079	6129	9.965090	5081	5072	5063	5055	5046	19	
	41	6179	6230	6280	6330	6381	6431	5037	5028	5019	5011	5002	4993	18	
	42	6482	6532	6582	6632	6683	6733	4984	4975	4967	4958	4949	4940	17	
	43	6783	6834	6884	6934	6985	7035	4931	4923	4914	4905	4896	4887	16	
	44	7085	7135	7186	7236	7286	7336	4879	4870	4861	4852	4843	4834	15	
″	45	9.587386	7437	7487	7537	7587	7637	9.964826	4817	4808	4799	4790	4781	14	″
1= 5	46	7688	7738	7788	7838	7888	7938	4773	4764	4755	4746	4737	4728	13	1=1
2 10	47	7988	8039	8089	8139	8189	8239	4719	4711	4702	4693	4684	4675	12	2 2
3 15	48	8289	8339	8389	8439	8489	8539	4666	4658	4649	4640	4631	4622	11	3 3
4 20	49	8590	8640	8690	8740	8790	8840	4613	4604	4596	4587	4578	4569	10	4 4
5 25	50	9.588890	8940	8990	9040	9090	9140	9.964560	4551	4542	4534	4525	4516	9	5 4
6 30	51	9190	9240	9290	9339	9389	9439	4507	4498	4489	4480	4471	4463	8	6 5
7 35	52	9489	9539	9589	9639	9689	9739	4454	4445	4436	4427	4418	4409	7	7 6
8 40	53	9789	9839	9888	9938	9988	90038	4400	4391	4383	4374	4365	4356	6	8 7
9 45	54	9.590088	0138	0188	0237	0287	0337	4347	4338	4329	4320	4311	4303	5	9 8
	55	9.590387	0437	0486	0536	0586	0636	9.964294	4285	4276	4267	4258	4249	4	
	56	0686	0735	0785	0835	0885	0934	4240	4231	4222	4213	4205	4196	3	
	57	0984	1034	1083	1133	1183	1233	4187	4178	4169	4160	4151	4142	2	
	58	1282	1332	1382	1431	1481	1531	4133	4124	4115	4106	4098	4089	1	
	59	1580	1630	1679	1729	1779	1828	4080	4071	4062	4053	4044	4035	0	
Prop. Dele.	M.	60″	50″	40″	30″	20″	10″	60″	50″	40″	30″	20″	10″	M.	Prop. Dele.
		Cosinus, 67 Gr. = 9.591878.						Sinus, 67 Gr. = 9.964026.							

Prop. Dele.	M.	Tangens, 22 Grader. 0″	10″	20″	30″	40″	50″	Cotangens, 22 Grader. 0″	10″	20″	30″	40″	50″	M.	Prop. Dele.
	0	9.606410	6470	6531	6591	6652	6713	10.393590	3530	3469	3409	3348	3287	59	
	1	6773	6834	6894	6955	7015	7076	3227	3166	3106	3045	2984	2924	58	
	2	7137	7197	7258	7318	7379	7439	2863	2803	2742	2682	2621	2561	57	
	3	7500	7560	7621	7681	7742	7802	2500	2440	2379	2319	2258	2198	56	
	4	7863	7923	7984	8044	8108	8165	2137	2077	2016	1956	1895	1835	55	
″	5	9.608225	8286	8346	8407	8467	8528	10.391775	1714	1654	1593	1533	1472	54	″
1= 6	6	8588	8648	8709	8769	8829	8890	1412	1352	1291	1231	1170	1110	53	1= 6
2 12	7	8950	9011	9071	9131	9192	9252	1050	0989	0929	0869	0808	0748	52	2 12
3 18	8	9312	9373	9433	9493	9554	9614	0688	0627	0567	0507	0446	0386	51	3 18
4 24	9	9674	9734	9795	9855	9915	9976	0326	0265	0205	0145	0085	0024	50	4 24
5 30	10	9.610036	0096	0156	0217	0277	0337	10.389964	9904	9844	9783	9723	9663	49	5 30
6 36	11	0397	0457	0518	0578	0638	0698	9603	9542	9482	9422	9362	9302	48	6 36
7 42	12	0759	0819	0879	0939	0999	1059	9241	9181	9121	9061	9001	8941	47	7 42
8 48	13	1120	1180	1240	1300	1360	1420	8880	8820	8760	8700	8640	8580	46	8 48
9 54	14	1480	1540	1601	1661	1721	1781	8520	8459	8399	8339	8279	8219	45	9 54
	15	9.611841	1901	1961	2021	2081	2141	10.388159	8099	8039	7979	7919	7859	44	
	16	2201	2261	2321	2381	2441	2501	7799	7739	7679	7619	7559	7498	43	
	17	2561	2621	2681	2741	2801	2861	7438	7378	7318	7258	7198	7139	42	
	18	2921	2981	3041	3101	3161	3221	7079	7019	6959	6899	6839	6779	41	
	19	3281	3341	3401	3461	3521	3581	6719	6659	6599	6539	6479	6419	40	
	20	9.613641	3701	3760	3820	3880	3940	10.386359	6299	6239	6180	6120	6060	39	
	21	4000	4060	4120	4180	4239	4299	6000	5940	5880	5820	5761	5701	38	
	22	4359	4419	4479	4539	4598	4658	5641	5581	5521	5461	5402	5342	37	
	23	4718	4778	4838	4897	4957	5017	5282	5222	5162	5103	5043	4983	36	
	24	5077	5136	5196	5256	5316	5375	4923	4864	4804	4744	4684	4625	35	
″	25	9.615435	5495	5555	5614	5674	5734	10.384565	4505	4445	4386	4326	4266	34	″
1= 6	26	5793	5853	5913	5972	6032	6092	4207	4147	4087	4028	3968	3908	33	1= 6
2 12	27	6151	6211	6271	6330	6390	6450	3849	3789	3729	3670	3610	3550	32	2 12
3 18	28	6509	6569	6628	6688	6748	6807	3491	3431	3371	3312	3252	3193	31	3 18
4 24	29	6867	6926	6986	7046	7105	7165	3133	3073	3014	2954	2895	2835	30	4 24
5 30	30	9.617224	7284	7343	7403	7462	7522	10.382776	2716	2657	2597	2537	2478	29	5 30
6 36	31	7581	7641	7701	7760	7820	7879	2418	2359	2299	2240	2180	2121	28	6 36
7 42	32	7938	7998	8057	8117	8176	8236	2061	2002	1942	1883	1824	1764	27	7 42
8 47	33	8295	8355	8414	8474	8533	8592	1705	1645	1586	1526	1467	1407	26	8 47
9 53	34	8652	8711	8771	8830	8889	8949	1348	1289	1229	1170	1110	1051	25	9 53
	35	9.619008	9068	9127	9186	9246	9305	10.380992	0932	0873	0814	0754	0695	24	
	36	9364	9424	9483	9542	9602	9661	0635	0576	0517	0457	0398	0339	23	
	37	9720	9780	9839	9898	9958	20017	0279	0220	0161	0102	0042	79983	22	
	38	9.620076	0135	0195	0254	0313	0373	10.379924	9864	9805	9746	9687	9627	21	
	39	0432	0491	0550	0609	0669	0728	9568	9509	9450	9390	9331	9272	20	
	40	9.620787	0846	0906	0965	1024	1083	10.379213	9154	9094	9035	8976	8917	19	
	41	1142	1201	1261	1320	1379	1438	8858	8798	8739	8680	8621	8562	18	
	42	1497	1556	1615	1675	1734	1793	8503	8444	8384	8325	8266	8207	17	
	43	1852	1911	1970	2029	2088	2147	8148	8089	8030	7971	7912	7852	16	
	44	2207	2266	2325	2384	2443	2502	7793	7734	7675	7616	7557	7498	15	
″	45	9.622561	2620	2679	2738	2797	2856	10.377439	7380	7321	7262	7203	7144	14	″
1= 6	46	2915	2974	3033	3092	3151	3210	7085	7026	6967	6908	6849	6790	13	1= 6
2 12	47	3269	3328	3387	3446	3505	3564	6731	6672	6613	6554	6495	6436	12	2 12
3 18	48	3623	3682	3741	3799	3858	3917	6377	6368	6259	6200	6142	6083	11	3 18
4 24	49	3976	4035	4094	4153	4212	4271	6024	5965	5906	5847	5788	5729	10	4 24
5 30															5 30
6 36	50	9.624330	4388	4447	4506	4565	4624	10.375670	5611	5553	5494	5435	5376	9	6 36
7 41	51	4683	4742	4800	4859	4918	4977	5317	5258	5200	5141	5082	5023	8	7 41
8 47	52	5036	5094	5153	5212	5271	5330	4964	4905	4847	4788	4729	4670	7	8 47
9 53	53	5388	5447	5506	5565	5623	5682	4612	4553	4494	4435	4377	4318	6	9 53
	54	5741	5800	5858	5917	5976	6034	4259	4200	4142	4083	4024	3965	5	
	55	9.626093	6152	6211	6269	6328	6387	10.373907	3848	3789	3731	3672	3613	4	
	56	6445	6504	6563	6621	6680	6739	3555	3496	3437	3379	3320	3261	3	
	57	6797	6856	6915	6973	7032	7090	3203	3144	3085	3027	2968	2910	2	
	58	7149	7208	7266	7325	7383	7442	2851	2792	2734	2675	2617	2558	1	
	59	7501	7559	7618	7676	7735	7793	2499	2441	2382	2324	2265	2207	0	
Prop. Dele.	M.	60″	50″	40″	30″	20″	10″	60″	50″	40″	30″	20″	10″	M.	Prop. Dele.
		Cotangens, 67 Gr. = 9.627852.						Tangens, 67 Gr. = 10.372148.							

Prop. Dele.	M.	Sinus, 23 Grader. 0″	10″	20″	30″	40″	50″	Cosinus, 23 Grader. 0″	10″	20″	30″	40″	50″	M.	Prop. Dele.
	0	9.591878	1928	1977	2027	2076	2126	9.964026	4017	4008	3999	3990	3981	59	
	1	2175	2225	2275	2324	2374	2423	3972	3963	3954	3946	3937	3928	58	
	2	2473	2522	2572	2621	2671	2720	3919	3910	3901	3892	3883	3874	57	
	3	2770	2819	2869	2918	2968	3017	3865	3856	3847	3838	3829	3820	56	
	4	3067	3116	3165	3215	3264	3314	3811	3802	3793	3784	3775	3766	55	
″	5	9.593363	3412	3462	3511	3561	3610	9.963757	3748	3739	3730	3721	3713	54	″
1= 5	6	3659	3709	3758	3807	3857	3906	3704	3695	3686	3677	3668	3659	53	1=1
2 10	7	3955	4005	4054	4103	4153	4202	3650	3641	3632	3623	3614	3605	52	2 2
3 15	8	4251	4301	4350	4399	4448	4498	3596	3587	3578	3569	3560	3551	51	3 3
4 20	9	4547	4596	4645	4695	4744	4793	3542	3533	3524	3515	3506	3497	50	4 4
5 26	10	9.594842	4891	4941	4990	5039	5088	9.963188	3479	3470	3461	3452	3443	49	5 5
6 31	11	5137	5186	5236	5285	5334	5383	3434	3425	3416	3406	3397	3388	48	6 5
7 36	12	5432	5481	5530	5579	5629	5678	3379	3370	3361	3352	3343	3334	47	7 6
8 39	13	5727	5776	5825	5874	5923	5972	3325	3316	3307	3298	3289	3280	46	8 7
9 44	14	6021	6070	6119	6168	6217	6266	3271	3262	3253	3244	3235	3226	45	9 8
	15	9.596315	6364	6413	6462	6511	6560	9.963217	3208	3199	3190	3181	3172	44	
	16	6609	6658	6707	6756	6805	6854	3163	3153	3144	3135	3126	3117	43	
	17	6903	6952	7001	7050	7099	7148	3108	3099	3090	3081	3072	3063	42	
	18	7196	7245	7294	7343	7392	7441	3054	3045	3036	3027	3017	3008	41	
	19	7490	7538	7587	7636	7685	7734	2999	2990	2981	2972	2963	2954	40	
	20	9.597783	7831	7880	7929	7978	8027	9.962945	2936	2927	2918	2909	2899	39	
	21	8075	8124	8173	8222	8270	8319	2890	2881	2872	2863	2854	2845	38	
	22	8368	8417	8465	8514	8563	8611	2836	2827	2818	2808	2799	2790	37	
	23	8660	8709	8758	8806	8855	8904	2781	2772	2763	2754	2745	2736	36	
	24	8952	9001	9050	9098	9147	9195	2727	2717	2708	2699	2690	2681	35	
″	25	9.599244	9293	9341	9390	9438	9487	9.962672	2663	2654	2644	2635	2626	34	″
1= 5	26	9536	9584	9633	9681	9730	9778	2617	2608	2599	2590	2581	2571	33	1=1
2 10	27	9827	9876	9924	9973	00021	00070	2562	2553	2544	2535	2526	2517	32	2 2
3 14	28	9.600118	0167	0215	0264	0312	0361	2508	2498	2489	2480	2471	2462	31	3 3
4 19	29	0409	0457	0506	0554	0603	0651	2453	2443	2434	2425	2416	2407	30	4 4
5 24	30	9.600700	0748	0796	0845	0893	0942	9.962398	2389	2379	2370	2361	2352	29	5 5
6 29	31	0990	1038	1087	1135	1184	1232	2343	2334	2324	2315	2306	2297	28	6 5
7 34	32	1280	1329	1377	1425	1474	1522	2288	2279	2269	2260	2251	2242	27	7 6
8 38	33	1570	1619	1667	1715	1763	1812	2233	2224	2214	2205	2196	2187	26	8 7
9 43	34	1860	1908	1956	2005	2053	2101	2178	2168	2159	2150	2141	2132	25	9 8
	35	9.602150	2198	2246	2294	2342	2391	9.962123	2113	2104	2095	2086	2077	24	
	36	2439	2487	2535	2583	2631	2680	2067	2058	2049	2040	2031	2021	23	
	37	2728	2776	2824	2872	2920	2968	2012	2003	1994	1985	1975	1966	22	
	38	3017	3065	3113	3161	3209	3257	1957	1948	1938	1929	1920	1911	21	
	39	3305	3353	3401	3449	3497	3546	1902	1892	1883	1874	1865	1855	20	
	40	9.603594	3642	3690	3738	3786	3834	9.961846	1837	1828	1819	1809	1800	19	
	41	3882	3930	3978	4026	4074	4122	1791	1782	1772	1763	1754	1745	18	
	42	4170	4218	4265	4313	4361	4409	1735	1726	1717	1708	1698	1689	17	
	43	4457	4505	4553	4601	4649	4697	1680	1671	1661	1652	1643	1634	16	
	44	4745	4793	4840	4888	4936	4984	1624	1615	1606	1597	1587	1578	15	
″	45	9.605032	5080	5128	5175	5223	5271	9.961569	1560	1550	1541	1532	1523	14	″
1= 5	46	5319	5367	5415	5462	5510	5558	1513	1504	1495	1485	1476	1467	13	1=1
2 9	47	5606	5653	5701	5749	5797	5844	1458	1448	1439	1430	1420	1411	12	2 2
3 14	48	5892	5940	5988	6035	6083	6131	1402	1393	1383	1374	1365	1355	11	3 3
4 19	49	6179	6226	6274	6322	6369	6417	1346	1337	1328	1318	1309	1300	10	4 4
5 23	50	9.606465	6512	6560	6608	6655	6703	9.961290	1281	1272	1262	1253	1244	9	5 5
6 28	51	6751	6798	6846	6893	6941	6989	1235	1225	1216	1207	1197	1188	8	6 5
7 33	52	7036	7084	7131	7179	7226	7274	1179	1169	1160	1151	1141	1132	7	7 6
8 38	53	7322	7369	7417	7464	7512	7559	1123	1113	1104	1095	1085	1076	6	8 7
9 42	54	7607	7654	7702	7749	7797	7844	1067	1057	1048	1039	1029	1020	5	9 8
	55	9.607892	7939	7987	8034	8082	8129	9.961011	1001	0992	0983	0973	0964	4	
	56	8177	8224	8271	8319	8366	8414	0955	0945	0936	0927	0917	0908	3	
	57	8461	8508	8556	8603	8651	8698	0899	0889	0880	0871	0861	0852	2	
	58	8745	8793	8840	8887	8935	8982	0842	0833	0824	0814	0805	0796	1	
	59	9029	9077	9124	9171	9219	9266	0786	0777	0768	0758	0749	0739	0	
Prop. Dele.	M.	60″	50″	40″	30″	20″	10″	60″	50″	40″	30″	20″	10″	M.	Prop. Dele.
		Cosinus, 66 Gr. = 9.609313.						Sinus, 66 Gr. = 9.6690730.							

Prop. Dele.	M	Tangens, 23 Grader. 0″	10″	20″	30″	40″	50″	Cotangens, 23 Grader. 0″	10″	20″	30″	40″	50″	M.	Prop. Dele.
	0	9.627852	7910	7969	8027	8086	8145	10.372148	2089	2031	1972	1914	1855	59	
	1	8203	8262	8320	8379	8437	8495	1797	1738	1680	1621	1563	1504	58	
	2	8554	8612	8671	8729	8788	8846	1446	1387	1329	1271	1212	1154	57	
	3	8905	8963	9022	9080	9138	9197	1095	1037	0978	0920	0861	0803	56	
	4	9255	9314	9372	9430	9489	9547	0745	0686	0628	0569	0511	0453	55	
″	5	9.629606	9664	9722	9781	9839	9897	10.370394	0336	0278	0219	0161	0102	54	″
1= 6	6	9956	30014	30072	30131	30189	30247	0044	69986	69927	69869	69811	69752	53	1= 6
2 12	7	9.630306	0364	0422	0481	0539	0597	10.369694	9636	9578	9519	9461	9403	52	2 12
3 17	8	0656	0714	0772	0830	0889	0947	9344	9286	9228	9170	9111	9053	51	3 17
4 23	9	1005	1063	1122	1180	1238	1296	8995	8937	8878	8820	8762	8704	50	4 23
5 29	10	9.631354	1413	1471	1529	1587	1645	10.368645	8587	8529	8471	8413	8354	49	5 29
6 35	11	1704	1762	1820	1878	1936	1995	8296	8238	8180	8122	8064	8005	48	6 35
7 41	12	2053	2111	2169	2227	2285	2343	7947	7889	7831	7773	7715	7657	47	7 41
8 46	13	2401	2460	2518	2576	2634	2692	7598	7540	7482	7424	7366	7308	46	8 46
9 52	14	2750	2808	2866	2924	2982	3040	7250	7192	7134	7076	7018	6959	45	9 52
	15	9.633098	3157	3215	3273	3331	3389	10.366901	6843	6785	6727	6669	6611	44	
	16	3447	3505	3563	3621	3679	3737	6553	6495	6437	6379	6321	6263	43	
	17	3795	3853	3911	3969	4027	4085	6205	6147	6089	6031	5973	5915	42	
	18	4143	4201	4258	4316	4374	4432	5857	5799	5741	5683	5626	5568	41	
	19	4490	4548	4606	4664	4722	4780	5510	5452	5394	5336	5278	5220	40	
	20	9.634838	4896	4953	5011	5069	5127	10.365162	5104	5046	4989	4931	4873	39	
	21	5185	5242	5301	5359	5416	5474	4815	4757	4699	4641	4584	4525	38	
	22	5532	5590	5648	5706	5763	5821	4468	4410	4352	4294	4237	4179	37	
	23	5879	5937	5995	6052	6110	6168	4121	4063	4005	3948	3890	3832	36	
	24	6226	6283	6341	6399	6457	6514	3774	3717	3659	3601	3543	3486	35	
″	25	9.636572	6630	6688	6745	6803	6861	10.363428	3370	3312	3255	3197	3139	34	″
1= 6	26	6918	6976	7034	7092	7149	7207	3081	3024	2966	2908	2851	2793	33	1= 6
2 12	27	7265	7322	7380	7438	7495	7553	2735	2678	2620	2562	2505	2447	32	2 12
3 17	28	7611	7668	7726	7783	7841	7899	2389	2332	2274	2216	2159	2101	31	3 17
4 23	29	7956	8014	8071	8129	8187	8244	2044	1986	1928	1871	1813	1756	30	4 23
5 29	30	9.638302	8359	8417	8475	8532	8590	10.361698	1640	1583	1525	1468	1410	29	5 29
6 35	31	8647	8705	8762	8820	8877	8935	1353	1295	1238	1180	1123	1065	28	6 35
7 41	32	8992	9050	9107	9165	9222	9280	1007	0950	0892	0835	0777	0720	27	7 41
8 46	33	9337	9395	9452	9510	9567	9625	0662	0605	0548	0490	0433	0375	26	8 46
9 51	34	9682	9740	9797	9855	9912	9969	0318	0260	0203	0145	0088	0030	25	9 51
	35	9.640027	0084	0142	0199	0257	0314	10.359973	9916	9858	9801	9743	9686	24	
	36	0371	0429	0486	0543	0601	0658	9629	9571	9514	9456	9399	9342	23	
	37	0716	0773	0830	0888	0945	1002	9284	9227	9170	9112	9055	8998	22	
	38	1060	1117	1174	1232	1289	1346	8940	8883	8826	8768	8711	8654	21	
	39	1404	1461	1518	1575	1633	1690	8596	8539	8482	8424	8367	8310	20	
	40	9.641747	1805	1862	1919	1976	2034	10.358253	8195	8138	8081	8024	7966	19	
	41	2091	2148	2205	2262	2320	2377	7909	7852	7795	7737	7680	7623	18	
	42	2434	2491	2549	2606	2663	2720	7566	7509	7451	7394	7337	7280	17	
	43	2777	2834	2892	2949	3006	3063	7223	7165	7108	7051	6994	6937	16	
	44	3120	3177	3235	3292	3349	3406	6880	6823	6765	6708	6651	6594	15	
″	45	9.643463	3520	3577	3634	3691	3749	10.356537	6480	6423	6366	6308	6251	14	″
1= 6	46	3806	3863	3920	3977	4034	4091	6194	6137	6080	6023	5966	5909	13	1= 6
2 11	47	4148	4205	4262	4319	4376	4433	5852	5795	5738	5681	5624	5567	12	2 11
3 17	48	4490	4547	4604	4661	4718	4775	5510	5453	5396	5339	5282	5225	11	3 17
4 23	49	4832	4889	4946	5003	5060	5117	5168	5111	5054	4997	4940	4883	10	4 23
5 28															5 28
6 34	50	9.645174	5231	5288	5345	5402	5459	10.354826	4769	4712	4655	4598	4541	9	6 34
7 39	51	5516	5573	5630	5687	5744	5801	4484	4427	4370	4313	4256	4199	8	7 39
8 45	52	5857	5914	5971	6028	6085	6142	4142	4086	4029	3972	3915	3858	7	8 45
9 51	53	6199	6256	6313	6369	6426	6483	3801	3744	3687	3631	3574	3517	6	9 51
	54	6540	6597	6654	6710	6767	6824	3460	3403	3346	3289	3233	3176	5	
	55	9.646881	6938	6995	7051	7108	7165	10.353119	3062	3005	2949	2892	2835	4	
	56	7222	7278	7335	7392	7449	7506	2778	2721	2665	2608	2551	2494	3	
	57	7562	7619	7676	7733	7789	7846	2438	2381	2324	2267	2211	2154	3	
	58	7903	7959	8016	8073	8130	8186	2097	2040	1984	1927	1870	1814	1	
	59	8243	8300	8356	8413	8470	8526	1757	1700	1644	1587	1530	1473	0	
Prop. Dele.	M.	60″	50″	40″	30″	20″	10″	60″	50″	40″	30″	20″	10″	M.	Prop. Dele.

Cotangens, 66 Gr. = 9.648583. Tangens, 66 Gr. = 10.351417.

Prop. Dele.	M.	Sinus, 24 Grader. 0″	10″	20″	30″	40″	50″	Cosinus, 24 Grader. 0″	10″	20″	30″	40″	50″	M.	Prop. Dele.
	0	9.609313	9361	9408	9455	9502	9550	9.960730	0721	0711	0702	0693	0683	59	
	1	9597	9644	9691	9739	9786	9833	0674	0664	0655	0646	0636	0627	58	
	2	9880	9928	9975	10022	10069	10116	0618	0608	0599	0589	0580	0571	57	
	3	9.610163	0211	0258	0305	0352	0399	0561	0552	0542	0533	0524	0514	56	
	4	0447	0494	0541	0588	0635	0682	0505	0495	0486	0477	0467	0458	55	
″	5	9.610729	0776	0823	0870	0918	0965	9.960448	0439	0430	0420	0411	0401	54	″
1= 5	6	1012	1059	1106	1153	1200	1247	0392	0383	0373	0364	0354	0345	53	1=1
2 9	7	1294	1341	1388	1435	1482	1529	0335	0326	0316	0307	0298	0288	52	2 2
3 14	8	1576	1623	1670	1717	1764	1811	0279	0269	0260	0250	0241	0232	51	3 3
4 19	9	1858	1905	1952	1999	2046	2093	0222	0213	0203	0194	0184	0175	50	4 4
5 24	10	9.612140	2187	2233	2280	2327	2374	9.960165	0156	0147	0137	0128	0118	49	5 5
6 28	11	2421	2468	2515	2562	2609	2655	0109	0099	0090	0080	0071	0061	48	6 6
7 33	12	2702	3749	2796	2843	2890	2936	0052	0043	0033	0024	0014	0005	47	7 7
8 37	13	2983	3030	3077	3124	3170	3217	9.959995	9986	9976	9967	9957	9948	46	8 8
9 41	14	3264	3311	3358	3404	3451	3498	9938	9929	9919	9910	9900	9891	45	9 9
	15	9.613545	3591	3638	3685	3732	3778	9.959882	9872	9862	9853	9844	9834	44	
	16	3825	3872	3918	3965	4012	4058	9825	9815	9806	9796	9787	9777	43	
	17	4105	4152	4198	4245	4292	4338	9768	9758	9749	9739	9730	9720	42	
	18	4385	4432	4478	4525	4571	4618	9711	9701	9692	9682	9672	9663	41	
	19	4665	4711	4758	4804	4851	4898	9654	9644	9634	9625	9615	9606	40	
	20	9.614944	4991	5037	5084	5130	5177	9.959596	9587	9577	9568	9558	9549	39	
	21	5223	5270	5316	5363	5409	5456	9539	9530	9520	9511	9501	9492	38	
	22	5502	5549	5595	5642	5688	5735	9482	9472	9463	9453	9444	9434	37	
	23	5781	5828	5874	5921	5967	6013	9425	9415	9406	9396	9387	9377	36	
	24	6060	6106	6153	6199	6245	6292	9368	9358	9348	9339	9329	9320	35	
″	25	9.616338	6385	6431	6477	6524	6570	9.959310	9301	9291	9281	9272	9262	34	″
1= 5	26	6616	6663	6709	6755	6802	6848	9253	9243	9234	9224	9215	9205	33	1=1
2 9	27	6894	6941	7987	7033	7080	7126	9195	9186	9176	9167	9157	9147	32	2 2
3 14	28	7172	7218	7265	7311	7357	7403	9138	9128	9119	9109	9100	9090	31	3 3
4 18	29	7450	7496	7542	7588	7634	7681	9081	9071	9061	9052	9042	9032	30	4 4
5 23	30	9.617727	7773	7819	7865	7912	7958	9.959023	9013	9004	8994	8984	8975	29	5 5
6 28	31	8004	8050	8096	8142	8189	8235	8965	8956	8946	8936	8927	8917	28	6 6
7 32	32	8281	8327	8373	8419	8465	8511	8908	8898	8888	8879	8869	8860	27	7 7
8 37	33	8558	8604	8650	8696	8742	8788	8850	8840	8831	8821	8811	8802	26	8 8
9 41	34	8834	8880	8926	8972	9018	9064	8792	8783	8773	8763	8754	8744	25	9 9
	35	9.619110	9156	9202	9248	9294	9340	9.958734	8725	8715	8706	8696	8686	24	
	36	9386	9432	9478	9524	9570	9616	8677	8667	8657	8648	8638	8628	23	
	37	9662	9708	9754	9800	9846	9892	8619	8609	8599	8590	8580	8571	22	
	38	9938	9984	20030	20075	20121	20167	8561	8551	8542	8532	8522	8513	21	
	39	9.620213	0259	0305	0351	0397	0443	8503	8493	8484	8474	8464	8455	20	
	40	9.620488	0534	0580	0626	0672	0718	9.958445	8435	8426	8416	8406	8397	19	
	41	0763	0809	0855	0901	0947	0992	8387	8377	8368	8358	8348	8338	18	
	42	1038	1084	1130	1175	1221	1267	8329	8319	8309	8300	8290	8280	17	
	43	1313	1358	1404	1450	1496	1541	8271	8261	8251	8242	8232	8222	16	
	44	1587	1633	1678	1724	1770	1815	8212	8203	8193	8183	8174	8164	15	
″	45	9.621861	1907	1952	1998	2044	2089	9.958154	8145	8135	8125	8115	8106	14	″
1= 5	46	2135	2181	2226	2272	2318	2363	8096	8086	8077	8067	8057	8047	13	1=1
2 9	47	2409	2454	2500	2546	2591	2637	8038	8028	8018	8008	7999	7989	12	2 2
3 14	48	2682	2728	2773	2819	2865	2910	7979	7970	7960	7950	7940	7931	11	3 3
4 18	49	2956	3001	3047	3092	3138	3183	7921	7911	7901	7891	7882	7872	10	4 4
5 22	50	9.623229	3274	3320	3365	3411	3456	9.957863	7853	7843	7833	7824	7814	9	5 5
6 27	51	3502	3547	3592	3638	3683	3729	7804	7794	7785	7775	7765	7755	8	6 6
7 31	52	3774	3820	3865	3911	3956	4001	7746	7736	7726	7716	7706	7697	7	7 7
8 36	53	4047	4092	4138	4183	4228	4274	7687	7677	7667	7658	7648	7638	6	8 8
9 40	54	4319	4364	4410	4455	4500	4546	7628	7619	7609	7599	7589	7579	5	9 9
	55	9.624591	4636	4682	4727	4772	4818	9.957570	7560	7550	7540	7531	7521	4	
	56	4863	4908	4953	4999	5044	5089	7511	7501	7491	7482	7472	7462	3	
	57	5135	5180	5225	5270	5316	5361	7452	7442	7433	7423	7413	7403	2	
	58	5406	5451	5496	5542	5587	5632	7393	7384	7374	7364	7354	7344	1	
	59	5677	5722	5768	5813	5858	5903	7335	7325	7315	7305	7295	7285	0	
Prop. Dele.	M.	60″	50″	40″	30″	20″	10″	60″	50″	40″	30″	20″	10″	M.	Prop. Dele.
		Cosinus, 65 Gr. = 9.625948.						Sinus, 65 Gr. = 9.957276.							

Prop. Dele.	M.	Tangens, 24 Grader. 0″	10″	20″	30″	40″	50″	Cotangens, 24 Grader. 0″	10″	20″	30″	40″	50″	M.	Prop. Dele.
	0	9.648583	8640	8696	8753	8810	8866	10.351417	1360	1303	1247	1190	1134	59	
	1	8923	8980	9036	9093	9149	9206	1077	1020	0964	0907	0850	0794	58	
	2	9263	9319	9376	9443	9489	9546	0737	0681	0624	0567	0511	0454	57	
	3	9602	9659	9715	9772	9829	9885	0398	0341	0284	0228	0171	0115	56	
	4	9942	9998	50055	50111	50168	50224	0058	0002	49945	49889	49832	49776	55	
″	5	9.650281	0337	0394	0450	0507	0563	10.349719	9663	9606	9550	9493	9437	54	″
1= 6	6	0620	0676	0733	0789	0846	0902	9380	9324	9267	9211	9154	9098	53	1= 6
2 11	7	0959	1015	1072	1128	1184	1241	9041	8985	8928	8872	8815	8759	52	2 11
3 17	8	1297	1354	1410	1467	1523	1579	8703	8646	8590	8533	8477	8420	51	3 17
4 22	9	1636	1692	1749	1805	1861	1918	8364	8308	8251	8195	8139	8082	50	4 22
5 28	10	9.651974	2031	2087	2143	2200	2256	10.348026	7369	7913	7857	7800	7744	49	5 28
6 34	11	2312	2369	2425	2481	2538	2594	7688	7631	7575	7519	7462	7406	48	6 34
7 39	12	2650	2707	2763	2819	2875	2932	7350	7293	7237	7181	7124	7068	47	7 39
8 45	13	2988	3044	3101	3157	3213	3269	7012	6956	6899	6843	6787	6731	46	8 45
9 50	14	3326	3382	3438	3494	3551	3607	6674	6618	6562	6506	6449	6393	45	9 50
	15	9.653663	3719	3776	3832	3888	3944	10.346337	6281	6224	6168	6112	6056	44	
	16	4000	4057	4113	4169	4225	4281	6000	5943	5887	5831	5775	5719	43	
	17	4337	4394	4450	4506	4562	4618	5662	5606	5550	5494	5438	5382	42	
	18	4674	4730	4787	4843	4899	4955	5326	5269	5213	5157	5101	5045	41	
	19	5011	5067	5123	5179	5236	5292	4989	4933	4877	4820	4764	4708	40	
	20	9.655348	5404	5460	5516	5572	5628	10.344652	4596	4540	4484	4428	4372	39	
	21	5684	5740	5796	5852	5908	5964	4316	4260	4204	4148	4092	4036	38	
	22	6020	6076	6132	6188	6244	6300	3980	3924	3868	3812	3756	3700	37	
	23	6356	6412	6468	6524	6580	6636	3644	3588	3532	3476	3420	3364	36	
	24	6692	6748	6804	6860	6916	6972	3308	3252	3196	3140	3084	3028	35	
″	25	9.657028	7084	7140	7196	7252	7308	10.342972	2916	2860	2804	2748	2692	34	″
1= 6	26	7364	7419	7475	7531	7587	7643	2636	2580	2525	2469	2413	2357	33	1= 6
2 11	27	7699	7755	7811	7867	7922	7978	2301	2245	2189	2133	2078	2022	32	2 11
3 17	28	8034	8090	8746	8202	8257	8313	1966	1910	1854	1798	1742	1687	31	3 17
4 22	29	8369	8425	8481	8537	8592	8648	1631	1575	1519	1463	1408	1352	30	4 22
5 28															5 28
6 34	30	9.658704	8760	8816	8871	8927	8983	10.341296	1240	1184	1129	1073	1017	29	6 34
7 39	31	9039	9094	9150	9206	9262	9317	0961	0905	0850	0794	0738	0682	28	7 39
8 45	32	9373	9429	9485	9540	9596	9652	0627	0571	0515	0459	0404	0348	27	8 45
9 50	33	9708	9763	9819	9875	9930	9986	0292	0237	0181	0125	0070	0014	26	9 50
	34	9.660042	0097	0153	0209	0264	0320	10.339958	9902	9847	9791	9735	9680	25	
	35	9.660376	0431	0487	0543	0598	0654	10.339624	9568	9513	9457	9402	9346	24	
	36	0710	0765	0821	0877	0932	0988	9290	9235	9179	9123	9068	9012	23	
	37	1043	1099	1155	1210	1266	1321	8957	8901	8845	8790	8734	8679	22	
	38	1377	1432	1488	1544	1599	1655	8623	8567	8512	8456	8401	8345	21	
	39	1710	1766	1821	1877	1932	1988	8290	8234	8179	8123	8068	8012	20	
	40	9.662043	2099	2154	2210	2265	2321	10.337957	7901	7845	7790	7734	7679	19	
	41	2376	2432	2487	2543	2598	2654	7623	7568	7513	7457	7402	7346	18	
	42	2709	2765	2820	2876	2931	2987	7291	7235	7180	7124	7069	7013	17	
	43	3042	3097	3153	3208	3264	3319	6958	6903	6847	6792	6736	6681	16	
″	44	3374	3430	3485	3541	3596	3651	6625	6570	6515	6459	6404	6348	15	″
1= 6	45	9.663707	3762	3818	3873	3928	3984	10.336293	6238	6182	6127	6072	6016	14	1= 6
2 11	46	4039	4094	4150	4205	4260	4316	5961	5906	5850	5795	5740	5684	13	2 11
3 17	47	4371	4426	4482	4537	4592	4648	5629	5574	5518	5463	5408	5352	12	3 17
4 22	48	4703	4758	4813	4869	4924	4979	5297	5242	5186	5131	5076	5021	11	4 22
5 28	49	5035	5090	5145	5200	5256	5311	4965	4910	4855	4800	4744	4689	10	5 28
6 33	50	9.665366	5421	5477	5532	5587	5642	10.334634	4579	4523	4468	4413	4358	9	6 33
7 38	51	5697	5753	5808	5863	5918	5974	4302	4247	4192	4137	4082	4026	8	7 38
8 44	52	6029	6084	6139	6194	6249	6305	3971	3916	3861	3806	3750	3695	7	8 44
9 49	53	6360	6415	6470	6525	6580	6635	3640	3585	3530	3475	3420	3364	6	9 49
	54	6691	6746	6801	6856	6911	6966	3309	3254	3199	3144	3089	3034	5	
	55	9.667021	7076	7132	7187	7242	7297	10.332979	2923	2868	2813	2758	2703	4	
	56	7352	7407	7462	7517	7572	7627	2648	2593	2538	2483	2428	2373	3	
	57	7682	7737	7792	7847	7902	7957	2318	2263	2208	2152	2097	2042	2	
	58	8013	8068	8123	8178	8233	8288	1987	1932	1877	1822	1767	1712	1	
	59	8343	8398	8453	8508	8563	8618	1657	1602	1547	1492	1437	1382	0	
Prop. Dele.	M.	60″	50″	40″	30″	20″	10″	60″	50″	40″	30″	20″	10″	M.	Prop. Dele.
		Cotangens, 65 Gr. = 9.668672.						Tangens, 65 Gr. = 10.331327.							

Prop. Dele.	M.	Sinus, 25 Grader.						Cosinus, 25 Grader.						M.	Prop. Dele.
		0″	10″	20″	30″	40″	50″	0″	10″	20″	30″	40″	50″		
	0	9.625948	5993	6039	6084	6129	6174	9.957276	7266	7256	7246	7236	7227	59	
	1	6219	6264	6309	6354	6399	6445	7217	7207	7197	7187	7177	7168	58	
	2	6490	6535	6580	6625	6670	6715	7158	7148	7138	7128	7118	7109	57	
	3	6760	6805	6850	6895	6940	6985	7099	7089	7079	7069	7059	7050	56	
	4	7030	7075	7120	7165	7210	7255	7040	7030	7020	7010	7000	6990	55	
″	5	9.627300	7345	7390	7435	7480	7525	9.956981	6971	6961	6951	6941	6931	54	″
1= 4	6	7570	7615	7660	7705	7750	7795	6921	6912	6902	6892	6882	6872	53	1=1
2 9	7	7840	7885	7929	7974	8019	8064	6862	6852	6842	6833	6823	6813	52	2 2
3 13	8	8109	8154	8199	8244	8288	8333	6803	6793	6783	6773	6763	6754	51	3 3
4 18	9	8378	8423	8468	8513	8558	8602	6744	6734	6724	6714	6704	6694	50	4 4
5 22	10	9.628647	8692	8737	8782	8826	8871	9.956684	6674	6665	6655	6645	6635	49	5 5
6 27	11	8916	8961	9005	9050	9095	9140	6625	6615	6605	6595	6585	6575	48	6 6
7 31	12	9184	9229	9274	9319	9363	9408	6566	6556	6546	6536	6526	6516	47	7 7
8 36	13	9453	9498	9542	9587	9632	9676	6506	6496	6486	6476	6466	6456	46	8 8
9 40	14	9721	9766	9810	9855	9900	9944	6447	6437	6427	6417	6407	6397	45	9 9
	15	9.629989	30034	30078	30123	30168	30212	9.956387	6377	6367	6357	6347	6337	44	
	16	9.630257	0301	0346	0391	0435	0480	6327	6317	6308	6298	6288	6278	43	
	17	0524	0569	0613	0658	0703	0747	6268	6258	6248	6238	6228	6218	42	
	18	0792	0836	0881	0925	0970	1714	6208	6198	6188	6178	6168	6158	41	
	19	1059	1103	1148	1192	1237	1281	6148	6138	6128	6118	6108	6098	40	
	20	9.631326	1370	1415	1459	1504	1548	9.956089	6079	6069	6059	6049	6039	39	
	21	1593	1637	1681	1726	1770	1815	6029	6019	6009	5999	5989	5979	38	
	22	1859	1903	1948	1992	2037	2081	5969	5959	5949	5939	5929	5919	37	
	23	2125	2170	2214	2259	2303	2347	5909	5899	5889	5879	5869	5859	36	
	24	2392	2436	2480	2525	2569	2613	5849	5839	5829	5819	5809	5799	35	
″	25	9.632658	2702	2746	2790	2835	2879	9.955789	5779	5769	5759	5749	5739	34	″
1= 4	26	2923	2968	3012	3056	3100	3145	5729	5719	5709	5699	5689	5679	33	1=1
2 9	27	3189	3233	3277	3322	3366	3410	5669	5659	5649	5639	5629	5619	32	2 2
3 13	28	3454	3498	3543	3587	3631	3675	5609	5599	5589	5579	5569	5558	31	3 3
4 18	29	3719	3764	3808	3852	3896	3940	5548	5538	5528	5518	5508	5498	30	4 4
5 22	30	9.633984	4028	4073	4117	4161	4205	9.955488	5478	5468	5458	5448	5438	29	5 5
6 26	31	4249	4293	4337	4381	4425	4470	5428	5418	5408	5398	5388	5378	28	6 6
7 31	32	4514	4558	4602	4646	4690	4734	5368	5358	5347	5337	5327	5317	27	7 7
8 35	33	4778	4822	4866	4910	4954	4998	5307	5297	5287	5277	5267	5257	26	8 8
9 40	34	5042	5086	5130	5174	5218	5262	5247	5237	5227	5217	5207	5196	25	9 9
	35	9.635306	5350	5394	5438	5482	5526	9.955186	5176	5166	5156	5146	5136	24	
	36	5570	5614	5658	5702	5746	5790	5126	5116	5106	5096	5085	5075	23	
	37	5833	5877	5921	5965	6009	6053	5065	5055	5045	5035	5025	5015	22	
	38	6097	6141	6185	6228	6272	6316	5005	4995	4984	4974	4964	4954	21	
	39	6360	6404	6448	6492	6535	6579	4944	4934	4924	4914	4904	4893	20	
	40	9.636623	6667	6711	6754	6798	6842	9.954883	4873	4863	4853	4843	4833	19	
	41	6886	6930	6973	7017	7061	7105	4823	4813	4802	4792	4782	4772	18	
	42	7148	7192	7236	7280	7323	7367	4762	4752	4742	4731	4721	4711	17	
	43	7411	7455	7498	7542	7586	7629	4701	4691	4681	4671	4660	4650	16	
	44	7673	7717	7760	7804	7848	7891	4640	4630	4620	4610	4600	4589	15	
″	45	9.637935	7979	8022	8066	8110	8153	9.954579	4569	4559	4549	4539	4528	14	″
1= 4	46	8197	8240	8284	8328	8371	8415	4518	4508	4498	4488	4478	4467	13	1=1
2 9	47	8458	8502	8546	8589	8633	8676	4457	4447	4437	4427	4417	4406	12	2 2
3 13	48	8720	8763	8807	8851	8894	8938	4396	4386	4376	4366	4356	4345	11	3 3
4 18	49	8981	9025	9068	9112	9155	9199	4335	4325	4315	4305	4294	4284	10	4 4
5 22															5 5
6 25	50	9.639242	9286	9329	9373	9416	9460	9.954274	4264	4254	4243	4233	4223	9	6 6
7 30	51	9503	9546	9590	9633	9677	9720	4213	4203	4192	4182	4172	4162	8	7 7
8 34	52	9764	9807	9850	9894	9937	9981	4152	4141	4131	4121	4111	4101	7	8 8
9 39	53	9.640024	0067	0111	0154	0198	0241	4090	4080	4070	4060	4049	4039	6	9 9
	54	0284	0328	0371	0414	0458	0501	4029	4019	4009	3998	3988	3978	5	
	55	9.640544	0588	0631	0674	0718	0761	9.953968	3957	3947	3937	3927	3916	4	
	56	0804	0848	0891	0934	0977	1021	3906	3896	3886	3876	3865	3855	3	
	57	1064	1107	1151	1194	1237	1280	3845	3835	3824	3814	3804	3794	2	
	58	1323	1367	1410	1453	1496	1540	3783	3773	3763	3753	3742	3732	1	
	59	1583	1626	1669	1712	1756	1799	3722	3711	3701	3691	3681	3670	0	
Prop. Dele.	M.	60″	50″	40″	30″	20″	10″	60″	50″	40″	30″	20″	10″	M.	Prop. Dele.
		Cosinus, 64 Gr. = 9.641842.						Sinus, 64 Gr. = 9.953660.							

Prop. Dele.	M.	Tangens, 25 Grader. 0″	10″	20″	30″	40″	50″	Cotangens, 25 Grader. 0″	10″	20″	30″	40″	50″	M.	Prop. Dele.
	0	9.668672	8727	8782	8837	8892	8947	10.331327	1272	1217	1163	1108	1053	59	
	1	9002	9057	9112	9167	9222	9277	0998	0943	0888	0833	0778	0723	58	
	2	9332	9387	9442	9497	9551	9606	0668	0613	0558	0503	0448	0394	57	
	3	9661	9716	9771	9826	9881	9936	0339	0284	0229	0174	0119	0064	56	
	4	9991	70045	70100	70155	70210	70265	0009	29955	29900	29845	29790	29735	55	
″	5	9.670320	0374	0429	0484	0539	0594	10.329680	9625	9571	9516	9461	9406	54	″
1= 5	6	0649	0703	0758	0813	0868	0923	9351	9297	9242	9187	9132	9077	53	1= 5
2 11	7	0977	1032	1087	1142	1196	1251	9023	8968	8913	8858	8803	8749	52	2 11
3 16	8	1306	1361	1415	1470	1525	1580	8694	8639	8584	8530	8475	8420	51	3 16
4 22	9	1634	1689	1744	1799	1853	1908	8365	8311	8256	8201	8147	8092	50	4 22
5 27	10	9.671963	2017	2072	2127	2182	2236	10.328037	7982	7928	7873	7818	7764	49	5 27
6 32	11	2291	2346	2400	2455	2510	2564	7709	7654	7600	7545	7490	7436	48	6 32
7 38	12	2619	2674	2728	2783	2837	2892	7381	7326	7272	7217	7162	7108	47	7 38
8 43	13	2947	3001	3056	3111	3165	3220	7053	6999	6944	6889	6835	6780	46	8 43
9 49	14	3274	3329	3384	3438	3493	3547	6725	6671	6616	6562	6507	6453	45	9 49
	15	9.673602	3657	3711	3766	3820	3875	10.326398	6343	6289	6234	6180	6125	44	
	16	3929	3984	4038	4093	4147	4202	6071	6016	5962	5907	5852	5798	43	
	17	4257	4311	4366	4420	4475	4529	5743	5689	5634	5580	5525	5471	42	
	18	4584	4638	4693	4747	4802	4856	5416	5362	5307	5253	5198	5144	41	
	19	4910	4965	5019	5074	5128	5183	5089	5035	4981	4926	4872	4817	40	
	20	9.675237	5292	5346	5401	5455	5509	10.324763	4708	4654	4599	4545	4491	39	
	21	5564	5618	5673	5727	5781	5836	4436	4382	4327	4273	4218	4164	38	
	22	5890	5945	5999	6053	6108	6162	4110	4055	4001	3947	3892	3838	37	
	23	6216	6271	6325	6380	6434	6488	3783	3729	3675	3620	3566	3512	36	
	24	6543	6597	6651	6706	6760	6814	3457	3403	3349	3294	3240	3186	35	
″	25	9.676869	6923	6977	7031	7086	7140	10.323131	3077	3023	2968	2914	2860	34	″
1= 5	26	7194	7249	7303	7357	7411	7466	2806	2751	2697	2643	2588	2534	33	1= 5
2 11	27	7520	7574	7629	7683	7737	7791	2480	2426	2371	2317	2263	2209	32	2 11
3 16	28	7846	7900	7954	8008	8062	8117	2154	2100	2046	1992	1937	1883	31	3 16
4 22	29	8171	8225	8279	8333	8388	8442	1829	1775	1721	1666	1612	1558	30	4 22
5 27	30	9.678496	8550	8604	8659	8713	8767	10.321504	1450	1395	1341	1287	1233	29	5 27
6 32	31	8821	8875	8929	8984	9038	9092	1179	1125	1070	1016	0962	0908	28	6 32
7 38	32	9146	9200	9254	9308	9362	9417	0854	0800	0746	0692	0637	0583	27	7 38
8 42	33	9471	9525	9579	9633	9687	9741	0529	0475	0421	0367	0313	0259	26	8 42
9 49	34	9795	9849	9903	9958	80012	80066	0205	0151	0096	0042	19988	19934	25	9 49
	35	9.680120	0174	0228	0282	0336	0390	10.319880	9826	9772	9718	9664	9610	24	
	36	0444	0498	0552	0606	0660	0714	9556	9502	9448	9394	9340	9286	23	
	37	0768	0822	0876	0930	0984	1038	9232	9178	9124	9070	9016	8962	22	
	38	1092	1146	1200	1254	1308	1362	8908	8854	8800	8746	8692	8638	21	
	39	1416	1470	1524	1578	1632	1686	8584	8530	8476	8422	8368	8314	20	
	40	9.681740	1794	1847	1901	1955	2009	10.318260	8206	8152	8099	8045	7991	19	
	41	2063	2117	2171	2225	2279	2333	7937	7883	7829	7775	7721	7667	18	
	42	2386	2440	2494	2548	2602	2656	7613	7560	7506	7452	7398	7344	17	
	43	2710	2764	2817	2871	2925	2979	7290	7236	7182	7129	7075	7021	16	
″	44	3033	3087	3140	3194	3248	3302	6967	6913	6859	6806	6752	6698	15	″
1= 5	45	9.683356	3410	3463	3517	3571	3625	10.316644	6590	6537	6483	6429	6375	14	1= 5
2 11	46	3678	3732	3786	3840	3894	3947	6321	6268	6214	6160	6106	6053	13	2 11
3 16	47	4001	4055	4109	4162	4216	4270	5999	5945	5891	5838	5784	5730	12	3 16
4 22	48	4324	4377	4431	4485	4538	4592	5676	5623	5569	5515	5461	5408	11	4 22
5 27	49	4646	4700	4753	4807	4861	4914	5354	5300	5247	5193	5139	5086	10	5 27
6 32	50	9.684968	5022	5075	5129	5183	5236	10.315032	4978	4924	4871	4817	4763	9	6 32
7 38	51	5290	5344	5397	5451	5505	5558	4710	4656	4602	4549	4495	4442	8	7 38
8 42	52	5612	5666	5719	5773	5826	5880	4388	4334	4281	4227	4173	4120	7	8 42
9 49	53	5934	5987	6041	6095	6148	6202	4066	4013	3959	3905	3852	3798	6	9 49
	54	6255	6309	6362	6416	6470	6523	3745	3691	3637	3584	3530	3477	5	
	55	9.686577	6630	6684	6737	6791	6844	10.313423	3370	3316	3263	3209	3155	4	
	56	6898	6952	7005	7059	7112	7166	3102	3048	2995	2941	2888	2834	3	
	57	7219	7273	7326	7380	7433	7487	2781	2727	2674	2620	2567	2513	2	
	58	7540	7594	7647	7701	7754	7808	2460	2406	2353	2299	2246	2192	1	
	59	7861	7914	7968	8021	8075	8128	2139	2085	2032	1979	1925	1872	0	
Prop. Dele.	M.	60″	50″	40″	30″	20″	10″	60″	50″	40″	30″	20″	10″	M.	Prop. Dele.

Cotangens, 64 Gr. = 9.688182. Tangens, 64 Gr. = 10.311818.

Prop. Dele.	M.	Sinus, 26 Grader. 0″	10″	20″	30″	40″	50″	Cosinus, 26 Grader. 0″	10″	20″	30″	40″	50″	M.	Prop. Dele.
	0	9.641842	1885	1928	1971	2015	2058	9.953660	3650	3640	3629	3619	3609	59	
	1	2101	2144	2187	2230	2273	2316	3599	3588	3578	3568	3557	3547	58	
	2	2360	2403	2446	2489	2532	2575	3537	3527	3516	3506	3496	3485	57	
	3	2618	2661	2704	2747	2790	2833	3475	3465	3454	3444	3434	3424	56	
	4	2876	2919	2963	3006	3049	3092	3413	3403	3393	3382	3372	3362	55	
″	5	9.643135	3178	3221	3264	3307	3350	9.953352	3341	3331	3321	3310	3300	54	″
1= 4	6	3393	3436	3479	3521	3564	3607	3290	3279	3269	3259	3248	3238	53	1=1
2 9	7	3650	3693	3736	3779	3822	3865	3228	3217	3207	3197	3186	3176	52	2 2
3 13	8	3908	3951	3994	4037	4080	4122	3166	3155	3145	3135	3124	3114	51	3 3
4 18	9	4165	4208	4251	4294	4337	4380	3104	3093	3083	3073	3062	3052	50	4 4
5 22	10	9.644423	4465	4508	4551	4594	4637	9.953042	3031	3021	3011	3000	2990	49	5 5
6 25	11	4680	4722	4765	4808	4851	4894	2980	2969	2959	2949	2938	2928	48	6 6
7 30	12	4936	4979	5022	5065	5108	5150	2917	2907	2897	2886	2876	2866	47	7 7
8 34	13	5193	5236	5279	5321	5364	5407	2855	2845	2835	2824	2814	2803	46	8 8
9 39	14	5450	5492	5535	5578	5620	5663	2793	2783	2772	2762	2752	2741	45	9 9
	15	9.645706	5748	5791	5834	5877	5919	9.952731	2720	2710	2700	2689	2679	44	
	16	5962	6005	6047	6090	6132	6175	2669	2658	2648	2637	2627	2616	43	
	17	6218	6260	6303	6346	6388	6431	2606	2596	2585	2575	2564	2554	42	
	18	6474	6516	6559	6601	6644	6686	2544	2533	2523	2512	2502	2492	41	
	19	6729	6772	6814	6857	6899	6942	2481	2471	2460	2450	2440	2429	40	
	20	9.646984	7027	7069	7112	7154	7197	9.952419	2408	2398	2387	2377	2367	39	
	21	7239	7282	7324	7367	7409	7452	2356	2346	2335	2325	2314	2304	38	
	22	7494	7537	7579	7622	7664	7707	2294	2283	2273	2262	2252	2241	37	
	23	7749	7792	7834	7877	7919	7961	2231	2220	2210	2200	2189	2179	36	
	24	8004	8046	8089	8131	8173	8216	2168	2158	2147	2137	2126	2116	35	
″	25	9.648258	8301	8343	8385	8428	8470	9.952105	2095	2085	2074	2064	2053	34	″
1= 4	26	8512	8555	8597	8639	8682	8724	2043	2032	2022	2011	2001	1990	33	1=1
2 8	27	8766	8809	8851	8893	8936	8978	1980	1969	1959	1948	1938	1927	32	2 2
3 13	28	9020	9063	9105	9147	9189	9232	1917	1907	1896	1886	1875	1865	31	3 3
4 17	29	9274	9316	9358	9401	9443	9485	1854	1844	1833	1823	1812	1802	30	4 4
5 21	30	9.649527	9570	9612	9654	9696	9738	9.951791	1781	1770	1760	1749	1739	29	5 5
6 25	31	9781	9823	9865	9907	9949	9992	1728	1718	1707	1697	1686	1676	28	6 6
7 29	32	9.650034	0076	0118	0160	0202	0245	1665	1655	1644	1634	1623	1612	27	7 7
8 34	33	0287	0329	0371	0413	0455	0497	1602	1591	1581	1570	1560	1549	26	8 8
9 38	34	0539	0582	0624	0666	0708	0750	1539	1528	1518	1507	1497	1486	25	9 9
	35	9.650792	0834	0876	0918	0960	1002	9.951476	1465	1455	1444	1433	1423	24	
	36	1044	1086	1128	1170	1213	1255	1412	1402	1391	1381	1370	1360	23	
	37	1297	1339	1381	1423	1465	1507	1349	1339	1328	1317	1307	1296	22	
	38	1549	1591	1633	1674	1716	1758	1286	1275	1265	1254	1244	1233	21	
	39	1800	1842	1884	1926	1968	2010	1222	1212	1201	1191	1180	1170	20	
	40	9.652052	2094	2136	2178	2220	2262	9.951159	1148	1138	1127	1117	1106	19	
	41	2303	2345	2387	2429	2471	2513	1096	1085	1074	1064	1053	1043	18	
	42	2555	2597	2638	2680	2722	2764	1032	1021	1011	1000	0990	0979	17	
	43	2806	2848	2889	2931	2973	3015	0968	0958	0947	0937	0926	0915	16	
	44	3057	3099	3140	3182	3224	3266	0905	0894	0884	0873	0862	0852	15	
″	45	9.653307	3349	3391	3433	3475	3516	9.950841	0831	0820	0809	0799	0788	14	″
1= 4	46	3558	3600	3641	3683	3725	3767	0778	0767	0756	0746	0735	0724	13	1=1
2 8	47	3808	3850	3892	3933	3975	4017	0714	0703	0692	0682	0671	0661	12	2 2
3 13	48	4059	4100	4142	4184	4225	4267	0650	0639	0629	0618	0607	0597	11	3 3
4 17	49	4309	4350	4392	4433	4475	4517	0586	0575	0565	0554	0544	0533	10	4 4
5 21															5 5
6 25	50	9.654558	4600	4642	4683	4725	4766	9.950522	0512	0501	0490	0480	0469	9	6 6
7 29	51	4808	4850	4891	4933	4974	5016	0458	0448	0437	0426	0416	0405	8	7 7
8 34	52	5057	5099	5141	5182	5224	5265	0394	0384	0373	0362	0352	0341	7	8 8
9 38	53	5307	5348	5390	5431	5473	5514	0330	0320	0309	0298	0288	0277	6	9 9
	54	5556	5597	5639	5680	5722	5763	0266	0256	0245	0234	0223	0213	5	
	55	9.655805	5846	5888	5929	5971	6012	9.950202	0191	0181	0170	0159	0149	4	
	56	6054	6095	6136	6178	6219	6261	0138	0127	0117	0106	0095	0084	3	
	57	6302	6344	6385	6426	6468	6509	0074	0063	0052	00422	0031	0020	2	
	58	6551	6592	6633	6675	6716	6757	0009	49999	49988	49977	49967	49956	1	
	59	6799	6840	6881	6923	6964	7005	9.949945	9934	9924	9913	9902	9892	0	
Prop. Dele.	M.	60″	50″	40″	30″	20″	10″	60″	50″	40″	30″	20″	10″	M.	Prop. Dele.
		Cosinus, 63 Gr. = 9.657047.						Sinus, 63 Gr. = 9.9449881.							

Prop. Dele.	M.	Tangens, 26 Grader. 0″	10″	20″	30″	40″	50″	Cotangens, 26 Grader. 0″	10″	20″	30″	40″	50″	M.	Prop. Dele.
	0	9.688182	8235	8289	8342	8395	8449	10.311818	1765	1711	1658	1604	1551	59	
	1	8502	8556	8609	8663	8716	8769	1498	1444	1391	1337	1284	1231	58	
	2	8823	8876	8929	8983	9036	9090	1177	1124	1070	1017	0964	0910	57	
	3	9143	9196	9250	9303	9356	9410	0857	0804	0750	0697	0643	0590	56	
	4	9463	9516	9570	9623	9676	9730	0537	0483	0430	0377	0323	0270	55	
"	5	9.689783	9836	9890	9943	9996	90050	10.310217	0164	0110	0057	0004	09950	54	"
1= 5	6	9.690103	0156	0209	0263	0316	0369	10.309897	9844	9790	9737	9684	9631	53	1= 5
2 11	7	0423	0476	0529	0582	0636	0689	9597	9524	9471	9418	9364	9311	52	2 11
3 16	8	0742	0795	0849	0902	0955	1008	9258	9205	9151	9098	9045	8992	51	3 16
4 21	9	1062	1115	1168	1221	1274	1328	8938	8885	8832	8779	8725	8672	50	4 21
5 27	10	9.691381	1434	1487	1540	1594	1647	10.308619	8566	8513	8460	8406	8353	49	5 27
6 32	11	1700	1753	1806	1859	1913	1966	8300	8247	8194	8140	8087	8034	48	6 32
7 37	12	2019	2072	2125	2178	2231	2285	7981	7928	7875	7822	7768	7715	47	7 37
8 42	13	2338	2391	2444	2497	2550	2603	7662	7609	7556	7503	7450	7397	46	8 42
9 49	14	2656	2710	2763	2816	2869	2922	7343	7290	7237	7184	7131	7078	45	9 49
	15	9.692975	3028	3081	3134	3187	3240	10.307025	6972	6919	6866	6813	6760	44	
	16	3293	3346	3399	3453	3506	3559	6707	6653	6600	6547	6494	6441	43	
	17	3612	3665	3718	3771	3824	3877	6388	6335	6282	6229	6176	6123	42	
	18	3930	3983	4036	4089	4142	4195	6070	6017	5964	5911	5858	5805	41	
	19	4248	4301	4354	4407	4460	4513	5752	5699	5646	5593	5540	5487	40	
	20	9.694566	4619	4671	4724	4777	4830	10.305434	5381	5328	5275	5223	5170	39	
	21	4883	4936	4989	5042	5095	5148	5117	5064	5011	4958	4905	4852	38	
	22	5201	5254	5307	5360	5412	5465	4799	4746	4693	4640	4587	4535	37	
	23	5518	5571	5624	5677	5730	5783	4482	4429	4376	4323	4270	4217	36	
	24	5835	5888	5941	5994	6047	6100	4164	4112	4059	4006	3953	3900	35	
"	25	9.696153	6205	6258	6311	6364	6417	10.303847	3794	3742	3689	3636	3583	34	"
1= 5	26	6470	6522	6575	6628	6681	6734	3530	3477	3425	3372	3319	3266	33	1= 5
2 11	27	6786	6839	6892	6945	6998	7050	3213	3161	3108	3055	3002	2949	32	2 11
3 16	28	7103	7156	7209	7261	7314	7367	2897	2844	2791	2738	2686	2633	31	3 16
4 21	29	7420	7473	7525	7578	7631	7683	2580	2527	2475	2422	2369	2316	30	4 21
5 27	30	9.697736	7789	7842	7894	7947	8000	10.302264	2211	2158	2106	2053	2000	29	5 27
6 32	31	8053	8105	8158	8211	8263	8316	1947	1895	1842	1789	1737	1684	28	6 32
7 37	32	8369	8421	8474	8527	8579	8632	1631	1579	1526	1473	1421	1368	27	7 37
8 42	33	8685	8737	8790	8843	8895	8948	1315	1263	1210	1157	1105	1052	26	8 42
9 48	34	9001	9053	9106	9158	9211	9264	0999	0947	0894	0841	0789	0736	25	9 48
	35	9.699316	9369	9422	9474	9527	9579	10.300684	0631	0578	0526	0473	0421	24	
	36	9632	9685	9737	9790	9842	9895	0368	0315	0263	0210	0158	0105	23	
	37	9947	00000	00053	00105	00158	00210	0053	0000	99947	99895	99842	99790	22	
	38	9.700263	0315	0368	0420	0473	0525	10.299737	9685	9632	9580	9527	9475	21	
	39	0578	0630	0683	0735	0788	0840	9422	9369	9317	9264	9212	9159	20	
	40	9.700893	0945	0998	1050	1103	1155	10.299107	9054	9002	8949	8897	8844	19	
	41	1208	1260	1313	1365	1418	1470	8792	8740	8687	8635	8582	8530	18	
	42	1523	1575	1628	1680	1732	1785	8477	8425	8372	8320	8267	8215	17	
	43	1837	1890	1942	1995	2047	2099	8163	8110	8058	8005	7953	7900	16	
	44	2152	2204	2257	2309	2361	2414	7848	7796	7743	7691	7638	7586	15	
"	45	9.702466	2519	2571	2623	2676	2728	10.297534	7481	7429	7377	7324	7272	14	"
1= 5	46	2780	2833	2885	2938	2990	3042	7219	7167	7115	7062	7010	6958	13	1= 5
2 10	47	3095	3147	3199	3252	3304	3356	6905	6853	6801	6748	6696	6644	12	2 10
3 16	48	3409	3461	3513	3566	3618	3670	6591	6539	6487	6434	6382	6330	11	3 16
4 21	49	3722	3775	3827	3879	3932	3984	6277	6225	6173	6121	6068	6016	10	4 21
5 26															5 26
6 31	50	9.704036	4088	4141	4193	4245	4297	10.295964	5912	5859	5807	5755	5702	9	6 31
7 36	51	4350	4402	4454	4506	4559	4611	5650	5598	5546	5493	5441	5389	8	7 36
8 42	52	4663	4715	4768	4820	4872	4924	5337	5285	5232	5180	5128	5076	7	8 42
9 47	53	4976	5029	5081	5133	5185	5237	5023	4971	4919	4867	4815	4762	6	9 47
	54	5290	5342	5394	5446	5498	5550	4710	4658	4606	4554	4502	4449	5	
	55	9.705603	5655	5707	5759	5811	5863	10.294397	4345	4293	4241	4189	4137	4	
	56	5916	5968	6020	6072	6124	6176	4084	4032	3980	3928	3876	3824	3	
	57	6228	6280	6333	6385	6437	6489	3772	3719	3667	3615	3563	3511	2	
	58	6541	6593	6645	6697	6749	6801	3459	3407	3355	3303	3251	3199	1	
	59	6853	6906	6958	7010	7062	7114	3146	3094	3042	2990	2938	2886	0	
Prop. Dele.	M.	60″	50″	40″	30″	20″	10″	60″	50″	40″	30″	20″	10″	M.	Prop. Dele.
		Cotangens, 63 Gr. = 9.707166.						Tangens, 63 Gr. = 10.292834.							

Prop. Dele.	M.	Sinus, 27 Grader. 0″	10″	20″	30″	40″	50″	Cosinus, 27 Grader. 0″	10″	20″	30″	40″	50″	M.	Prop. Dele.
	0	9.657047	7088	7129	7171	7212	7253	9.949881	9870	9859	9849	9838	9827	59	
	1	7295	7336	7377	7418	7460	7501	9816	9806	9795	9784	9773	9763	58	
	2	7542	7583	7625	7666	7707	7748	9752	9741	9731	9720	9709	9698	57	
	3	7790	7831	7872	7913	7955	7996	9688	9677	9666	9655	9645	9634	56	
	4	8037	8078	8119	8161	8202	8243	9623	9612	9601	9591	9580	9569	55	
″	5	9.658284	8325	8367	8408	8449	8490	9.949558	9548	9537	9526	9515	9505	54	″
1= 4	6	8531	8572	8613	8655	8696	8737	9494	9483	9472	9461	9451	9440	53	1= 1
2 8	7	8778	8819	8860	8901	8942	8983	9429	9418	9408	9397	9386	9375	52	2 2
3 12	8	9025	9066	9107	9148	9189	9230	9364	9354	9343	9332	9321	9310	51	3 3
4 16	9	9271	9312	9353	9394	9435	9476	9300	9289	9278	9267	9256	9246	50	4 4
5 21	10	9.659517	9558	9599	9640	9681	9722	9.949235	9224	9213	9202	9192	9181	49	5 5
6 25	11	9763	9804	9845	9886	9927	9968	9170	9159	9148	9138	9127	9116	48	6 7
7 29	12	9.660009	0050	0091	0132	0173	0214	9105	9094	9083	9073	9062	9051	47	7 8
8 33	13	0255	0296	0337	0378	0419	0460	9040	9029	9018	9008	8997	8986	46	8 9
9 37	14	0500	0541	0582	0623	0664	0705	8975	8964	8953	8943	8932	8921	45	9 10
	15	9.660746	0787	0828	0868	0909	0950	9.948910	8899	8888	8878	8867	8856	44	
	16	0991	1032	1073	1114	1154	1195	8845	8834	8823	8812	8802	8791	43	
	17	1236	1277	1318	1359	1399	1440	8780	8769	8758	8746	8736	8726	42	
	18	1481	1522	1563	1603	1644	1685	8715	8704	8693	8682	8671	8660	41	
	19	1726	1766	1807	1848	1889	1929	8650	8639	8628	8617	8606	8595	40	
	20	9.661970	2011	2052	2092	2133	2174	9.948584	8573	8562	8552	8541	8530	39	
	21	2214	2255	2296	2337	2377	2418	8519	8508	8497	8486	8475	8464	38	
	22	2459	2499	2540	2581	2621	2662	8454	8443	8432	8421	8410	8399	37	
	23	2703	2743	2784	2824	2865	2906	8388	8377	8366	8355	8344	8334	36	
	24	2946	2987	3028	3068	3109	3149	8323	8312	8301	8290	8279	8268	35	
″	25	9.663190	3231	3271	3312	3352	3393	9.948257	8246	8235	8224	8213	8202	34	″
1= 4	26	3433	3474	3515	3555	3596	3636	8192	8181	8170	8159	8148	8137	33	1= 1
2 8	27	3677	3717	3758	3798	3839	3879	8126	8115	8104	8093	8082	8071	32	2 2
3 12	28	3920	3960	4001	4041	4082	4122	8060	8049	8038	8027	8017	8006	31	3 3
4 16	29	4163	4203	4244	4284	4325	4365	7995	7984	7973	7962	7951	7940	30	4 4
5 20	30	9.664406	4446	4486	4527	4567	4608	9.947929	7918	7907	7896	7885	7874	29	5 5
6 24	31	4648	4689	4729	4769	4810	4850	7863	7852	7841	7830	7819	7808	28	6 7
7 28	32	4891	4931	4971	5012	5052	5092	7797	7786	7775	7764	7753	7742	27	7 8
8 32	33	5133	5173	5214	5254	5294	5335	7731	7720	7709	7698	7687	7676	26	8 9
9 36	34	5375	5415	5456	5496	5536	5576	7665	7654	7643	7632	7621	7610	25	9 10
	35	9.665617	5657	5697	5738	5778	5818	9.947600	7588	7577	7566	7555	7544	24	
	36	5859	5899	5939	5979	6020	6060	7533	7522	7511	7500	7489	7478	23	
	37	6100	6140	6181	6221	6261	6301	7467	7456	7445	7434	7423	7412	22	
	38	6341	6382	6422	6462	6502	6543	7401	7390	7379	7368	7357	7346	21	
	39	6583	6623	6663	6703	6743	6784	7335	7324	7313	7302	7291	7280	20	
	40	9.666824	6864	6904	6944	6984	7025	9.947269	7258	7247	7236	7225	7214	19	
	41	7065	7105	7145	7185	7225	7265	7203	7192	7181	7169	7158	7147	18	
	42	7305	7345	7386	7426	7466	7506	7136	7125	7114	7103	7092	7081	17	
	43	7546	7586	7626	7666	7706	7746	7070	7059	7048	7037	7026	7015	16	
	44	7786	7826	7866	7906	7946	7986	7004	6993	6981	6970	6959	6948	15	
″	45	9.668026	8066	8106	8147	8187	8227	9.946937	6926	6915	6904	6893	6882	14	″
1= 4	46	8267	8306	8346	8386	8426	8466	6871	6860	6848	6837	6826	6815	13	1= 1
2 8	47	8506	8546	8586	8626	8666	8706	6804	6793	6782	6771	6760	6749	12	2 2
3 12	48	8746	8786	8826	8866	8906	8946	6738	6726	6715	6704	6693	6682	11	3 3
4 16	49	8986	9025	9065	9105	9145	9185	6671	6660	6649	6638	6626	6615	10	4 4
5 20	50	9.669225	9265	9305	9345	9384	9424	9.946604	6593	6582	6571	6560	6549	9	5 5
6 24	51	9464	9504	9544	9584	9623	9663	6538	6526	6515	6504	6493	6482	8	6 7
7 28	52	9703	9743	9783	9823	9862	9902	6471	6460	6448	6437	6426	6415	7	7 8
8 32	53	9942	9982	70022	70061	70101	70141	6404	6393	6382	6370	6359	6348	6	8 9
9 36	54	9.670181	0220	0260	0300	0340	0379	6337	6326	6315	6304	6292	6281	5	9 10
	55	9.670419	0459	0499	0538	0578	0618	9.946270	6259	6248	6237	6226	6214	4	
	56	0658	0697	0737	0777	0816	0856	6203	6192	6181	6170	6159	6147	3	
	57	0896	0935	0975	1015	1054	1094	6136	6125	6114	6103	6091	6080	2	
	58	1134	1173	1213	1253	1292	1332	6069	6058	6047	6036	6024	6013	1	
	59	1372	1411	1451	1490	1530	1570	6002	5991	5980	5968	5957	5946	0	
Prop. Dele.	M.	60″	50″	40″	30″	20″	10″	60″	50″	40″	30″	20″	10″	M.	Prop. Dele.
		Cosinus, 62 Gr. = 9.671609.						Sinus, 62 Gr. = 9.945935.							

Prop. Dele.	M.	Tangens, 27 Grader. 0″	10″	20″	30″	40″	50″	Cotangens, 27 Grader. 0″	10″	20″	30″	40″	50″	M.	Prop. Dele.
	0	9.707166	7218	7270	7322	7374	7426	10.292834	2782	2730	2678	2626	2574	59	
	1	7478	7530	7582	7634	7686	7738	2522	2470	2418	2366	2314	2262	58	
	2	7790	7842	7894	7946	7998	8050	2210	2158	2106	2054	2002	1950	57	
	3	8102	8154	8206	8258	8310	8382	1898	1846	1794	1742	1690	1638	56	
	4	8414	8466	8518	8570	8622	8674	1586	1534	1482	1430	1378	1326	55	
″	5	9.708726	8778	8830	8882	8933	8985	10.291274	1222	1170	1118	1066	1015	54	″
1= 5	6	9037	9089	9141	9193	9245	9297	0963	0911	0859	0807	0755	0703	53	1= 5
2 10	7	9349	9401	9453	9504	9556	9608	0651	0599	0547	0495	0444	0392	52	2 10
3 16	8	9660	9712	9764	9816	9868	9919	0340	0288	0236	0184	0132	0080	51	3 16
4 21	9	9971	10023	10075	10127	10179	10231	0029	89977	89925	89873	89821	89769	50	4 21
5 26	10	9.710282	0334	0386	0438	0490	0541	10.289718	9666	9614	9562	9510	9458	49	5 26
6 31	11	0593	0645	0697	0749	0800	0852	9407	9355	9303	9251	9199	9148	48	6 31
7 36	12	0904	0956	1008	1059	1111	1163	9096	9044	8992	8940	8889	8837	47	7 36
8 42	13	1215	1267	1318	1370	1422	1474	8785	8733	8682	8630	8578	8526	46	8 42
9 47	14	1525	1577	1629	1681	1732	1784	8475	8423	8371	8319	8268	8216	45	9 47
	15	9.711836	1887	1939	1991	2043	2094	10.288164	8112	8061	8009	7957	7906	44	
	16	2146	2198	2249	2301	2353	2401	7854	7802	7750	7699	7647	7595	43	
	17	2456	2508	2560	2611	2663	2715	7544	7492	7440	7389	7337	7285	42	
	18	2766	2818	2870	2921	2973	3024	7234	7182	7130	7079	7027	6975	41	
	19	3076	3128	3179	3231	3283	3334	6924	6872	6821	6769	6717	6666	40	
	20	9.713386	3437	3489	3541	3592	3644	10.286614	6562	6511	6459	6408	6356	39	
	21	3696	3747	3799	3850	3902	3953	6304	6253	6201	6150	6098	6046	38	
	22	4005	4057	4108	4160	4211	4263	5995	5943	5892	5840	5789	5737	37	
	23	4314	4366	4418	4469	4521	4572	5685	5634	5582	5531	5479	5428	36	
	24	4624	4675	4727	4778	4830	4881	5376	5325	5273	5222	5170	5119	35	
″	25	9.714933	4984	5036	5087	5139	5190	10.285067	5016	4964	4913	4861	4810	34	″
1= 5	26	5242	5293	5345	5396	5448	5499	4758	4707	4655	4604	4552	4501	33	1= 5
2 10	27	5551	5602	5654	5705	5757	5808	4449	4398	4346	4295	4243	4192	32	2 10
3 15	28	5859	5911	5962	6014	6065	6117	4140	4089	4038	3986	3935	3883	31	3 15
4 20	29	6168	6220	6271	6322	6374	6425	3832	3780	3729	3678	3626	3575	30	4 20
5 25	30	9.716477	6528	6579	6631	6682	6734	10.283523	3472	3420	3369	3318	3266	29	5 25
6 31	31	6785	6836	6888	6939	6991	7042	3215	3164	3112	3061	3009	2958	28	6 31
7 36	32	7093	7145	7196	7247	7299	7350	2907	2855	2804	2753	2701	2650	27	7 36
8 41	33	7401	7453	7504	7555	7607	7658	2599	2547	2496	2444	2393	2342	26	8 41
9 46	34	7709	7761	7812	7863	7915	7966	2291	2239	2188	2137	2085	2034	25	9 46
	35	9.718017	8069	8120	8171	8222	8274	10.281983	1931	1880	1829	1777	1726	24	
	36	8325	8376	8428	8479	8530	8581	1675	1624	1572	1521	1470	1418	23	
	37	8633	8684	8735	8786	8838	8889	1367	1316	1265	1213	1162	1111	22	
	38	8940	8991	9043	9094	9145	9196	1060	1008	0957	0906	0855	0804	21	
	39	9248	9299	9350	9401	9452	9504	0752	0701	0650	0599	0547	0496	20	
	40	9.719555	9606	9657	9708	9760	9811	10.280445	0394	0343	0292	0240	0189	19	
	41	9862	9913	9964	20015	20067	20118	0138	0087	0036	79984	79933	79882	18	
	42	9.720169	0220	0271	0322	0374	0425	10.279831	9780	9729	9677	9626	9575	17	
	43	0476	0527	0578	0629	0680	0731	9524	9473	9422	9371	9320	9268	16	
	44	0783	0834	0885	0936	0987	1038	9217	9166	9115	9064	9013	8962	15	
″	45	9.721089	1140	1191	1243	1294	1345	10.278911	8860	8808	8757	8706	8655	14	″
1= 5	46	1396	1447	1498	1549	1600	1651	8604	8553	8502	8451	8400	8349	13	1= 5
2 10	47	1702	1753	1804	1855	1906	1957	8298	8247	8196	8145	8094	8042	12	2 10
3 15	48	2008	2059	2111	2162	2213	2264	7991	7940	7889	7838	7787	7736	11	3 15
4 20	49	2315	2366	2417	2468	2519	2570	7685	7634	7583	7532	7481	7430	10	4 20
5 25	50	9.722621	2672	2723	2774	2825	2876	10.277379	7328	7277	7226	7175	7124	9	5 25
6 31	51	2927	2978	3028	3079	3130	3181	7073	7022	6971	6920	6869	6819	8	6 31
7 36	52	3232	3283	3334	3385	3436	3487	6768	6717	6666	6615	6564	6513	7	7 36
8 41	53	3538	3589	3640	3691	3742	3793	6462	6411	6360	6309	6258	6207	6	8 41
9 46	54	3844	3894	3945	3996	4047	4098	6156	6105	6055	6004	5953	5902	5	9 46
	55	9.724149	4200	4251	4302	4353	4403	10.275851	5800	5749	5698	5647	5596	4	
	56	4454	4505	4556	4607	4658	4709	5546	5495	5444	5393	5342	5291	3	
	57	4759	4810	4861	4912	4963	5014	5240	5190	5139	5088	5037	4986	2	
	58	5065	5115	5166	5217	5268	5319	4935	4885	4834	4783	4732	4681	1	
	59	5369	5420	5471	5522	5573	5624	4630	4580	4529	4478	4427	4376	0	
Prop. Dele.	M.	60″	50″	40″	30″	20″	10″	60″	50″	40″	30″	20″	10″	M.	Prop. Dele.
		Cotangens, 62 Gr. = 9.725674.						Tangens, 62 Gr. = 10.274326.							

Prop. Dele.	M.	Sinus, 28 Grader. 0″	10″	20″	30″	40″	50″	Cosinus, 28 Grader. 0″	10″	20″	30″	40″	50″	M.	Prop. Dele.
	0	9.671609	1649	1688	1728	1768	1807	9.945935	5924	5912	5901	5890	5879	59	
	1	1847	1886	1926	1965	2005	2045	5868	5856	5845	5834	5823	5812	58	
	2	2084	2124	2163	2203	2242	2282	5800	5789	5778	5767	5756	5744	57	
	3	2321	2361	2400	2440	2479	2519	5733	5722	5711	5699	5688	5677	56	
	4	2558	2498	2637	2677	2716	2756	5666	5655	5643	5632	5621	5610	55	
″	5	9.672795	2835	2874	2913	2953	2992	9.945598	5587	5576	5565	5553	5542	54	″
1= 4	6	3032	3071	3111	3150	3190	3229	5531	5520	5509	5497	5486	5475	53	1= 1
2 8	7	3268	3308	3347	3387	3426	3465	5464	5452	5441	5430	5419	5407	52	2 2
3 12	8	3505	3544	3583	3623	3662	3702	5396	5385	5373	5362	5351	5340	51	3 3
4 16	9	3741	3780	3820	3859	3898	3938	5328	5317	5306	5295	5283	5272	50	4 5
5 20	10	9.673977	4016	4056	4095	4134	4173	9.945261	5250	5238	5227	5216	5204	49	5 6
6 24	11	4213	4252	4291	4331	4370	4409	5193	5182	5171	5159	5148	5137	48	6 7
7 27	12	4448	4488	4527	4566	4605	4645	5125	5114	5103	5092	5080	5069	47	7 8
8 31	13	4684	4723	4762	4802	4841	4880	5058	5046	5035	5024	5012	5001	46	8 9
9 35	14	4919	4959	4998	5037	5076	5115	4990	4979	4967	4956	4945	4933	45	9 10
	15	9.675155	5194	5233	5272	5311	5350	9.944922	4911	4899	4888	4877	4865	44	
	16	5390	5429	5468	5507	5546	5585	4854	4843	4831	4820	4809	4797	43	
	17	5624	5664	5703	5742	5781	5820	4786	4775	4763	4752	4741	4730	42	
	18	5859	5898	5937	5976	6015	6055	4718	4707	4696	4684	4673	4661	41	
	19	6094	6133	6172	6211	6250	6289	4650	4639	4627	4616	4605	4593	40	
	20	9.676328	6367	6406	6445	6484	6523	9.944582	4571	4559	4548	4537	4525	39	
	21	6562	6601	6640	6679	6718	6757	4514	4502	4491	4480	4468	4457	38	
	22	6796	6835	6874	6913	6952	6991	4446	4434	4423	4412	4400	4389	37	
	23	7030	7069	7108	7147	7186	7225	4377	4366	4355	4343	4332	4321	36	
	24	7264	7303	7342	7381	7420	7459	4309	4298	4286	4275	4264	4252	35	
″	25	9.677497	7536	7575	7614	7653	7692	9.944241	4230	4218	4207	4195	4184	34	″
1= 4	26	7731	7770	7809	7848	7886	7925	4172	4161	4150	4138	4127	4115	33	1= 1
2 8	27	7964	8003	8042	8081	8120	8158	4104	4093	4081	4070	4058	4047	32	2 2
3 12	28	8197	8236	8275	8314	8352	8391	4036	4024	4013	4001	3990	3978	31	3 3
4 16	29	8430	8469	8508	8546	8585	8624	3967	3956	3944	3933	3921	3910	30	4 5
5 20	30	9.678663	8702	8740	8779	8818	8857	9.943899	3887	3876	3864	3853	3841	29	5 6
6 24	31	8895	8934	8973	9012	9050	9089	3830	3818	3807	3796	3784	3773	28	6 7
7 27	32	9128	9167	9205	9244	9283	9321	3761	3750	3738	3727	3715	3704	27	7 8
8 31	33	9360	9399	9438	9476	9515	9554	3692	3681	3670	3658	3647	3635	26	8 9
9 34	34	9592	9631	9670	9708	9747	9786	3624	3612	3601	3589	3578	3566	25	9 10
	35	9.679824	9863	9901	9940	9979	8017	9.943555	3543	3532	3520	3509	3498	24	
	36	9.680056	0095	0133	0172	0210	0249	3486	3475	3463	3452	3440	3429	23	
	37	0288	0326	0365	0403	0442	0481	3417	3406	3394	3383	3371	3360	22	
	38	0519	0558	0596	0635	0673	0712	3348	3337	3325	3314	3302	3291	21	
	39	0750	0789	0827	0866	0905	0943	3279	3268	3256	3245	3233	3222	20	
	40	9.680982	1020	1059	1097	1136	1174	9.943210	3199	3187	3176	3164	3153	19	
	41	1213	1251	1289	1328	1366	1405	3141	3130	3118	3106	3095	3083	18	
	42	1443	1482	1520	1559	1597	1636	3072	3060	3049	3037	3026	3014	17	
	43	1674	1712	1751	1789	1828	1866	3003	2991	2980	2968	2957	2945	16	
	44	1905	1943	1981	2020	2058	2097	2933	2922	2910	2899	2887	2876	15	
″	45	9.682135	2173	2212	2250	2288	2327	9.942864	2853	2841	2830	2818	2806	14	″
1= 4	46	2365	2403	2442	2480	2518	2557	2795	2783	2772	2760	2749	2737	13	1= 1
2 8	47	2595	2633	2672	2710	2748	2787	2725	2714	2702	2691	2679	2668	12	2 2
3 12	48	2825	2863	2902	2940	2978	3016	2656	2644	2633	2621	2610	2598	11	3 3
4 16	49	3055	3093	3131	3170	3208	3246	2587	2575	2563	2552	2540	2529	10	4 5
5 20															5 6
6 23	50	9.683284	3323	3361	3399	3437	3475	9.942517	2505	2494	2482	2471	2459	9	6 7
7 26	51	3514	3552	3590	3628	3667	3705	2448	2436	2424	2413	2401	2389	8	7 8
8 30	52	3743	3781	3819	3857	3896	3934	2378	2366	2355	2343	2331	2320	7	8 9
9 33	53	3972	4010	4048	4086	4125	4163	2308	2297	2285	2273	2262	2250	6	9 10
	54	4201	4239	4277	4315	4353	4392	2239	2227	2215	2204	2192	2180	5	
	55	9.684430	4468	4506	4544	4582	4620	9.942169	2157	2146	2134	2122	2111	4	
	56	4658	4696	4734	4773	4811	4849	2099	2087	2076	2064	2052	2041	3	
	57	4887	4925	4963	5001	5039	5077	2029	2017	2006	1994	1982	1971	2	
	58	5115	5153	5191	5229	5267	5305	1959	1948	1936	1924	1913	1901	1	
	59	5343	5381	5419	5457	5495	5533	1889	1878	1866	1854	1843	1831	0	
Prop. Dele.	M.	60″	50″	40″	30″	20″	10″	60″	50″	40″	30″	20″	10″	M.	Prop. Dele.
		Cosinus, 61 Gr. = 9.685571.						Sinus, 61 Gr. = 9.941819.							

Prop. Dele.	M.	Tangens, 28 Grader. 0″	10″	20″	30″	40″	50″	Cotangens, 28 Grader. 0″	10″	20″	30″	40″	50″	M.	Prop. Dele.
	0	9.725674	5725	5776	5827	5877	5928	10.274326	4275	4224	4173	4122	4072	59	
	1	5979	6030	6081	6131	6182	6233	4021	3970	3919	3869	3818	3767	58	
	2	6284	6334	6385	6436	6487	6537	3716	3666	3615	3564	3513	3463	57	
	3	6588	6639	6690	6740	6791	6842	3412	3361	3310	3260	3209	3158	56	
	4	6892	6943	6994	7045	7095	7146	3107	3057	3006	2955	2905	2854	55	
″	5	9.727197	7247	7298	7349	7399	7450	10.272803	2753	2702	2651	2600	2550	54	″
1= 5	6	7501	7551	7602	7653	7703	7754	2499	2448	2398	2347	2296	2246	53	1= 5
2 10	7	7805	7855	7906	7957	8007	8058	2195	2144	2094	2043	1993	1942	52	2 10
3 15	8	8109	8159	8210	8261	8311	8362	1891	1841	1790	1739	1689	1638	51	3 15
4 20	9	8412	8463	8514	8564	8615	8665	1588	1537	1486	1436	1385	1334	50	4 20
5 25	10	9.728716	8767	8817	8868	8918	8969	10.271284	1233	1183	1132	1082	1031	49	5 25
6 30	11	9020	9070	9121	9171	9222	9272	0980	0930	0879	0829	0778	0728	48	6 30
7 35	12	9323	9374	9424	9475	9525	9576	0677	0626	0576	0525	0475	0424	47	7 35
8 40	13	9626	9677	9727	9778	9828	9879	0374	0323	0273	0222	0172	0121	46	8 40
9 46	14	9929	9980	30030	30081	30131	30182	0070	0020	69969	69919	69868	69818	45	9 46
	15	9.730232	0283	0333	0384	0434	0485	10.269767	9717	9666	9616	9565	9515	44	
	16	0535	0586	0636	0687	0737	0788	9465	9414	9364	9313	9263	9212	43	
	17	0838	0889	0939	0990	1040	1090	9162	9111	9061	9010	8960	8909	42	
	18	1141	1191	1242	1292	1343	1393	8859	8809	8758	8708	8657	8607	41	
	19	1444	1494	1544	1595	1645	1696	8556	8506	8456	8405	8355	8304	40	
	20	9.731746	1796	1847	1897	1948	1998	10.268254	8204	8153	8103	8052	8002	39	
	21	2048	2099	2149	2199	2250	2300	7952	7901	7851	7800	7750	7700	38	
	22	2351	2401	2451	2502	2552	2602	7649	7599	7549	7498	7448	7398	37	
	23	2653	2703	2753	2804	2854	2904	7347	7297	7247	7196	7146	7096	36	
	24	2955	3005	3055	3106	3156	3206	7045	6995	6945	6894	6844	6794	35	
″	25	9.733257	3307	3357	3407	3458	3508	10.266743	6693	6643	6592	6542	6492	34	″
1= 5	26	3558	3609	3659	3709	3759	3810	6442	6391	6341	6291	6240	6190	33	1= 5
2 10	27	3860	3910	3961	4011	4061	4111	6140	6090	6039	5989	5939	5889	32	2 10
3 15	28	4162	4212	4262	4312	4363	4413	5838	5788	5738	5688	5637	5587	31	3 15
4 20	29	4463	4513	4563	4614	4664	4714	5537	5487	5436	5386	5336	5286	30	4 20
5 25	30	9.734764	4815	4865	4915	4965	5015	10.265236	5185	5135	5085	5035	4985	29	5 25
6 30	31	5066	5116	5166	5216	5266	5316	4934	4884	4834	4784	4734	4683	28	6 30
7 35	32	5367	5417	5467	5517	5567	5617	4633	4583	4533	4483	4433	4382	27	7 35
8 40	33	5668	5718	5768	5818	5868	5918	4332	4282	4232	4182	4132	4082	26	8 40
9 45	34	5968	6019	6069	6119	6169	6219	4031	3981	3931	3881	3831	3781	25	9 45
	35	9.736269	6319	6369	6420	6470	6520	10.263731	3681	3630	3580	3530	3480	24	
	36	6570	6620	6670	6720	6770	6820	3430	3380	3330	3280	3230	3180	23	
	37	6870	6921	6971	7021	7071	7121	3129	3079	3029	2979	2929	2879	22	
	38	7171	7221	7271	7321	7371	7421	2829	2779	2729	2679	2629	2579	21	
	39	7471	7521	7571	7621	7671	7721	2529	2479	2429	2379	2329	2279	20	
	40	9.737771	7821	7871	7921	7971	8021	10.262229	2179	2129	2079	2028	1978	19	
	41	8071	8121	8171	8221	8271	8321	1928	1878	1828	1778	1728	1678	18	
	42	8371	8421	8471	8521	8571	8621	1629	1579	1529	1479	1429	1379	17	
	43	8671	8721	8771	8821	8871	8921	1329	1279	1229	1179	1129	1079	16	
	44	8971	9021	9071	9121	9171	9221	1029	0979	0929	0879	0829	0779	15	
″	45	9.739271	9321	9370	9420	9470	9520	10.260729	0679	0629	0579	0530	0480	14	″
1= 5	46	9570	9620	9670	9720	9770	9820	0430	0380	0330	0280	0230	0180	13	1= 5
2 10	47	9870	9919	9969	40019	40069	40119	0130	0080	0031	59981	59931	59881	12	2 10
3 15	48	9.740169	0219	0269	0318	0368	0418	10.259831	9781	9731	9681	9632	9582	11	3 15
4 20	49	0468	0518	0568	0618	0667	0717	9532	9482	9432	9382	9332	9283	10	4 20
5 25	50	9.740767	0817	0867	0917	0966	1016	10.259233	9183	9133	9083	9033	8984	9	5 25
6 30	51	1066	1116	1166	1216	1265	1315	8934	8884	8834	8784	8735	8685	8	6 30
7 35	52	1365	1415	1465	1514	1564	1614	8635	8585	8535	8486	8436	8386	7	7 35
8 40	53	1664	1714	1763	1813	1863	1913	8336	8286	8237	8187	8137	8087	6	8 40
9 45	54	1962	2012	2062	2112	2161	2211	8038	7988	7938	7888	7839	7789	5	9 45
	55	9.742261	2311	2360	2410	2460	2510	10.257739	7689	7640	7590	7540	7490	4	
	56	2559	2609	2659	2708	2758	2808	7441	7391	7341	7291	7242	7192	3	
	57	2858	2907	2957	3007	3056	3106	7142	7093	7043	6993	6943	6894	2	
	58	3156	3206	3255	3305	3355	3404	6844	6794	6745	6695	6645	6596	1	
	59	3454	3504	3553	3603	3653	3702	6546	6496	6447	6397	6347	6298	0	
Prop. Dele.	M.	60″	50″	40″	30″	20″	10″	60″	50″	40″	30″	20″	10″	M.	Prop. Dele.
		Cotangens, 61 Gr. = 9.743752.						Tangens, 61 Gr. = 10.256248.							

Prop. Dele.	M.	Sinus, 29 Grader. 0″	10″	20″	30″	40″	50″	Cosinus, 29 Grader. 0″	10″	20″	30″	40″	50″	M.	Prop. Dele.
	0	9.685571	5609	5647	5685	5723	5761	9.941819	1808	1796	1784	1773	1761	59	
	1	5799	5837	5875	5913	5951	5989	1749	1737	1726	1714	1702	1691	58	
	2	6027	6065	6103	6140	6178	6216	1679	1667	1656	1644	1632	1621	57	
	3	6254	6292	6330	6368	6406	6444	1609	1597	1586	1574	1562	1550	56	
	4	6482	6519	6557	6595	6633	6671	1539	1527	1515	1504	1492	1480	55	
″	5	9.686709	6747	6784	6822	6860	6898	9.941468	1457	1445	1433	1422	1410	54	″
1= 4	6	6936	6974	7011	7049	7087	7125	1398	1386	1375	1363	1351	1340	53	1= 1
2 8	7	7163	7201	7238	7276	7314	7352	1328	1316	1304	1293	1281	1269	52	2 2
3 12	8	7389	7427	7465	7503	7541	7578	1257	1246	1234	1222	1211	1199	51	3 4
4 16	9	7616	7654	7692	7729	7767	7805	1187	1175	1164	1152	1140	1128	50	4 5
5 20	10	9.687842	7880	7918	7956	7993	8031	9.941117	1105	1093	1081	1077	1058	49	5 6
6 23	11	8069	8106	8144	8182	8220	8257	1046	1034	1022	1011	0999	0987	48	6 7
7 26	12	8295	8333	8370	8408	8446	8483	0975	0964	0952	0940	0928	0917	47	7 8
8 30	13	8521	8558	8596	8634	8671	8709	0905	0893	0881	0869	0858	0846	46	8 9
9 33	14	8747	8784	8822	8859	8897	8935	0834	0822	0811	0799	0787	0775	45	9 11
	15	9.688972	9010	9047	9085	9123	9160	9.940763	0752	0740	0728	0716	0704	44	
	16	9198	9235	9273	9310	9348	9386	0693	0681	0669	0657	0645	0634	43	
	17	9423	9461	9498	9536	9573	9611	0622	0610	0598	0586	0575	0563	42	
	18	9648	9686	9723	9761	9798	9836	0551	0539	0527	0515	0504	0492	41	
	19	9873	9911	9948	9986	90023	90061	0480	0468	0456	0445	0433	0421	40	
	20	9.690098	0136	0173	0211	0248	0286	9.940409	0397	0385	0374	0362	0350	39	
	21	0323	0360	0398	0435	0473	0510	0338	0326	0314	0303	0291	0279	38	
	22	0548	0585	0622	0660	0697	0735	0267	0255	0243	0231	0220	0208	37	
	23	0772	0809	0847	0884	0922	0959	0196	0184	0172	0160	0148	0137	36	
	24	0996	1034	1071	1108	1146	1183	0125	0113	0101	0089	0077	0065	35	
″	25	9.691220	1258	1295	1332	1370	1407	9.940053	0042	0030	0018	0006	39994	34	″
1= 4	26	1444	1482	1519	1556	1594	1631	9.939982	9970	9958	9947	9935	9923	33	1= 1
2 7	27	1668	1706	1743	1780	1817	1855	9911	9899	9887	9875	9863	9851	32	2 2
3 11	28	1892	1929	1966	2004	2041	2078	9840	9828	9816	9804	9792	9780	31	3 4
4 15	29	2115	2153	2190	2227	2264	2302	9768	9756	9744	9732	9721	9709	30	4 5
5 18	30	9.692339	2376	2413	2450	2488	2525	9.939697	9685	9673	9661	9649	9637	29	5 6
6 22	31	2562	2599	2636	2674	2711	2748	9625	9613	9601	9589	9578	9566	28	6 7
7 26	32	2785	2822	2859	2897	2934	2971	9554	9542	9530	9518	9506	9494	27	7 8
8 30	33	3008	3045	3082	3119	3156	3194	9482	9470	9458	9446	9434	9422	26	8 9
9 33	34	3231	3268	3305	3342	3379	3416	9410	9398	9387	9375	9363	9351	25	9 11
	35	9.693453	3490	3527	3565	3602	3639	9.939339	9327	9315	9303	9291	9279	24	
	36	3676	3713	3750	3787	3824	3861	9267	9255	9243	9231	9219	9207	23	
	37	3898	3935	3972	4009	4046	4083	9195	9183	9171	9159	9147	9135	22	
	38	4120	4157	4194	4231	4268	4305	9123	9111	9099	9087	9075	9063	21	
	39	4342	4379	4416	4453	4490	4527	9051	9040	9028	9016	9004	8992	20	
	40	9.694564	4601	4638	4675	4712	4749	9.938980	8968	8956	8944	8932	8920	19	
	41	4786	4823	4860	4897	4934	4970	8908	8896	8884	8872	8860	8848	18	
	42	5007	5044	5081	5118	5155	5192	8836	8824	8812	8799	8787	8775	17	
	43	5229	5266	5303	5339	5376	5413	8763	8751	8739	8727	8715	8703	16	
	44	5450	5487	5524	5561	5597	5634	8691	8679	8667	8655	8643	8631	15	
″	45	9.695671	5708	5745	5782	5818	5855	9.938619	8607	8595	8583	8571	8559	14	″
1= 4	46	5892	5929	5966	6003	6039	6076	8547	8535	8523	8511	8499	8487	13	1= 1
2 7	47	6113	6150	6186	6223	6260	6297	8475	8463	8451	8438	8426	8414	12	2 2
3 11	48	6334	6370	6407	6444	6481	6517	8402	8390	8378	8366	8354	8342	11	3 4
4 15	49	6554	6591	6628	6664	6701	6738	8330	8318	8306	8294	8282	8270	10	4 5
5 18															5 6
6 22	50	9.696774	6811	6848	6885	6921	6958	9.938258	8245	8233	8221	8209	8197	9	6 7
7 26	51	6995	7031	7068	7105	7141	7178	8185	8173	8161	8149	8137	8125	8	7 8
8 30	52	7215	7251	7288	7325	7361	7398	8113	8100	8088	8076	8064	8052	7	8 9
9 33	53	7435	7471	7508	7545	7581	7618	8040	8028	8016	8004	7992	7979	6	9 11
	54	7654	7691	7728	7764	7801	7837	7967	7955	7943	7931	7919	7907	5	
	55	9.697874	7911	7947	7984	8020	8057	9.937895	7883	7870	7858	7846	7834	4	
	56	8094	8130	8167	8203	8240	8276	7822	7810	7798	7786	7773	7761	3	
	57	8313	8349	8386	8422	8459	8496	7749	7737	7725	7713	7701	7689	2	
	58	8532	8569	8605	8642	8678	8715	7676	7664	7652	7640	7628	7616	1	
	59	8751	8788	8824	8861	8897	8933	7604	7591	7579	7567	7555	7543	0	
Prop. Dele.	M.	60″	50″	40″	30″	20″	10″	60″	50″	40″	30″	20″	10″	M.	Prop. Dele.
		Cosinus, 60 Gr. = 9.698970.						Sinus, 60 Gr. = 9.937531.							

Prop. Dele.	M.	Tangens, 29 Grader. 0″	10″	20″	30″	40″	50″	Cotangens, 29 Grader. 0″	10″	20″	30″	40″	50″	M.	Prop. Dele.
	0	9.743752	3802	3851	3901	3951	4000	10.256248	6198	6149	6099	6049	6000	59	
	1	4050	4099	4149	4199	4248	4298	5950	5900	5851	5801	5752	5702	58	
	2	4348	4397	4447	4496	4546	4596	5652	5603	5553	5503	5454	5404	57	
	3	4645	4695	4744	4794	4844	4893	5355	5305	5255	5206	5156	5107	56	
	4	4943	4992	5042	5092	5141	5191	5057	5008	4958	4908	4859	4809	55	
″	5	9.745240	5290	5339	5389	5438	5488	10.254760	4710	4661	4611	4561	4512	54	″
1= 5	6	5538	5587	5637	5686	5736	5785	4462	4413	4363	4314	4264	4215	53	1= 5
2 10	7	5835	5884	5934	5983	6033	6082	4165	4116	4066	4017	3967	3917	52	2 10
3 15	8	6132	6181	6231	6280	6330	6379	3868	3818	3769	3719	3670	3620	51	3 15
4 20	9	6429	6478	6528	6577	6627	6676	3571	3521	3472	3422	3373	3324	50	4 20
5 25	10	9.746726	6775	6825	6874	6924	6973	10.253274	3225	3175	3126	3076	3027	49	5 25
6 29	11	7023	7072	7122	7171	7220	7270	2977	2928	2878	2829	2779	2730	48	6 29
7 34	12	7319	7369	7418	7468	7517	7567	2681	2631	2582	2532	2483	2433	47	7 34
8 39	13	7616	7665	7715	7764	7814	7863	2384	2335	2285	2236	2186	2137	46	8 39
9 45	14	7912	7962	8011	8061	8110	8159	2087	2038	1989	1939	1890	1840	45	9 45
	15	9.748209	8258	8308	8357	8406	8456	10.251791	1742	1692	1643	1594	1544	44	
	16	8505	8554	8604	8653	8703	8752	1495	1445	1396	1347	1297	1248	43	
	17	8801	8851	8900	8949	8999	9048	1199	1149	1100	1051	1001	0952	42	
	18	9097	9147	9196	9245	9295	9344	0903	0853	0804	0755	0705	0656	41	
	19	9393	9443	9492	9541	9591	9640	0607	0557	0508	0459	0409	0360	40	
	20	9.749689	9738	9788	9837	9886	9936	10.250311	0261	0212	0163	0114	0064	39	
	21	9985	50034	50083	50133	50182	50231	0015	49966	49916	49867	49818	49769	38	
	22	9.750281	0330	0379	0428	0478	0527	10.249719	9670	9621	9572	9522	9473	37	
	23	0576	0625	0675	0724	0773	0822	9424	9375	9325	9276	9227	9178	36	
	24	0872	0921	0970	1019	1068	1118	9128	9079	9030	8981	8931	8882	35	
″	25	9.751167	1216	1265	1315	1364	1413	10.248833	8784	8735	8685	8636	8587	34	″
1= 5	26	1462	1511	1561	1610	1659	1708	8538	8489	8439	8390	8341	8292	33	1= 5
2 10	27	1757	1806	1856	1905	1954	2003	8243	8193	8144	8095	8046	7997	32	2 10
3 15	28	2052	2101	2151	2200	2249	2298	7948	7898	7849	7800	7751	7702	31	3 15
4 20	29	2347	2396	2445	2495	2544	2593	7653	7604	7554	7505	7456	7407	30	4 20
5 25	30	9.752642	2691	2740	2789	2838	2888	10.247358	7309	7260	7211	7161	7112	29	5 25
6 29	31	2937	2986	3035	3084	3133	3182	7063	7014	6965	6916	6867	6818	28	6 29
7 34	32	3231	3280	3330	3379	3428	3477	6769	6719	6670	6621	6572	6523	27	7 34
8 39	33	3526	3575	3624	3673	3722	3771	6474	6425	6376	6327	6278	6229	26	8 39
9 45	34	3820	3869	3918	3967	4016	4065	6180	6131	6082	6033	5983	5934	25	9 45
	35	9.754115	4164	4213	4262	4311	4360	10.245885	5836	5787	5738	5689	5640	24	
	36	4409	4458	4507	4556	4605	4654	5591	5542	5493	5444	5395	5346	23	
	37	4703	4752	4801	4850	4899	4948	5297	5248	5199	5150	5101	5052	22	
	38	4997	5046	5095	5144	5193	5242	5003	4954	4905	4856	4807	4758	21	
	39	5291	5340	5389	5438	5487	5536	4709	4660	4611	4562	4513	4464	20	
	40	9.755585	5633	5682	5731	5780	5829	10.244415	4366	4317	4269	4220	4171	19	
	41	5878	5927	5976	6025	6074	6123	4122	4073	4024	3975	3926	3877	18	
	42	6172	6221	6270	6319	6367	6416	3828	3779	3730	3681	3632	3584	17	
	43	6465	6514	6563	6612	6661	6710	3535	3486	3437	3388	3339	3290	16	
	44	6759	6808	6856	6905	6954	7003	3241	3192	3143	3095	3046	2997	15	
″	45	9.757052	7101	7150	7199	7247	7296	10.242948	2899	2850	2801	2752	2704	14	″
1= 5	46	7345	7394	7443	7492	7541	7589	2655	2606	2557	2508	2459	2411	13	1= 5
2 10	47	7638	7687	7736	7785	7834	7882	2362	2313	2264	2215	2166	2117	12	2 10
3 15	48	7931	7980	8029	8078	8126	8175	2069	2020	1971	1922	1873	1825	11	3 15
4 20	49	8224	8273	8322	8371	8419	8468	1776	1727	1678	1629	1581	1532	10	4 20
5 25															5 25
6 29	50	9.758517	8566	8614	8663	8712	8761	10.241483	1434	1385	1337	1288	1239	9	6 29
7 34	51	8810	8858	8907	8956	9005	9053	1190	1142	1093	1044	0995	0946	8	7 34
8 39	52	9102	9151	9200	9248	9297	9346	0898	0849	0800	0751	0703	0654	7	8 39
9 44	53	9395	9443	9492	9541	9590	9638	0605	0556	0508	0459	0410	0362	6	9 44
	54	9687	9736	9784	9833	9882	9931	0313	0264	0215	0167	0118	0069	5	
	55	9.759979	60028	60077	60125	60174	60223	10.240021	39972	39923	39874	39826	39777	4	
	56	9.760272	0320	0369	0418	0466	0515	10.239728	9680	9631	9582	9534	9485	3	
	57	0564	0612	0661	0710	0758	0807		9436	9388	9339	9290	9242	9193	2
	58	0856	0904	0953	1002	1050	1099		9144	9096	9047	8998	8950	8901	1
	59	1148	1196	1245	1293	1342	1391		8852	8804	8755	8706	8658	8609	0
Prop. Dele.	M.	60″	50″	40″	30″	20″	10″	60″	50″	40″	30″	20″	10″	M.	Prop. Dele.
		Cotangens, 60 Gr. = 9.761439.						Tangens, 60 Gr. = 10.238561.							

Prop. Dele.	M.	Sinus, 30 Grader. 0″	10″	20″	30″	40″	50″	Cosinus, 30 Grader. 0″	10″	20″	30″	40″	50″	M.	Prop. Dele.
	0	9.698970	9006	9043	9079	9116	9152	9.937531	7518	7506	7494	7482	7470	59	
	1	9189	9225	9262	9298	9334	9371	7458	7445	7433	7421	7409	7397	58	
	2	9407	9444	9480	9517	9553	9589	7385	7372	7360	7348	7336	7324	57	
	3	9626	9662	9699	9735	9771	9808	7312	7299	7287	7275	7263	7251	56	
	4	9844	9880	9917	9953	9989	0026	7238	7226	7214	7202	7190	7177	55	
″	5	9.700062	0099	0135	0171	0208	0244	9.937165	7153	7141	7129	7116	7104	54	″
1= 4	6	0280	0317	0353	0389	0425	0462	7092	7080	7068	7055	7043	7031	53	1= 1
2 7	7	0498	0534	0571	0607	0643	0679	7019	7007	6994	6982	6970	6958	52	2 2
3 11	8	0716	0752	0788	0825	0861	0897	6946	6933	6921	6909	6897	6884	51	3 4
4 14	9	0933	0970	1006	1042	1078	1115	6872	6860	6848	6835	6823	6811	50	4 5
5 18	10	9.701151	1187	1233	1259	1296	1332	9.936799	6787	6774	6762	6750	6738	49	5 6
6 22	11	1368	1404	1440	1477	1513	1549	6725	6713	6701	6689	6676	6664	48	6 7
7 26	12	1585	1621	1658	1694	1730	1766	6652	6640	6627	6615	6603	6591	47	7 9
8 29	13	1802	1838	1874	1911	1947	1983	6578	6566	6554	6541	6529	6517	46	8 10
9 32	14	2019	2055	2091	2127	2163	2200	6505	6492	6480	6468	6456	6443	45	9 11
	15	9.702236	2272	2308	2344	2380	2416	9.936431	6419	6406	6394	6382	6370	44	
	16	2452	2488	2524	2560	2597	2633	6357	6345	6333	6320	6308	6296	43	
	17	2669	2705	2741	2777	2813	2849	6284	6271	6259	6247	6234	6222	42	
	18	2885	2921	2957	2993	3029	3065	6210	6197	6185	6173	6161	6148	41	
	19	3101	3137	3173	3209	3245	3281	6136	6124	6111	6099	6087	6074	40	
	20	9.703317	3353	3389	3425	3461	3497	9.936062	6050	6037	6025	6013	6000	39	
	21	3533	3569	3605	3641	3677	3713	5988	5976	5963	5951	5939	5926	38	
	22	3749	3784	3820	3856	3892	3928	5914	5902	5889	5877	5865	5852	37	
	23	3964	4000	4036	4072	4108	4144	5840	5828	5815	5803	5791	5778	36	
	24	4179	4215	4251	4287	4323	4359	5766	5754	5741	5729	5717	5704	35	
″	25	9.704395	4431	4466	4502	4538	4574	9.935692	5679	5667	5655	5642	5630	34	″
1= 4	26	4610	4646	4681	4717	4753	4789	5618	5605	5593	5580	5568	5556	33	1= 1
2 7	27	4825	4861	4896	4932	4968	5004	5543	5531	5519	5506	5494	5481	32	2 2
3 11	28	5040	5075	5111	5147	5183	5219	5469	5457	5441	5432	5420	5407	31	3 4
4 14	29	5254	5290	5326	5362	5397	5433	5395	5382	5370	5358	5345	5333	30	4 5
5 18	30	9.705469	5505	5540	5576	5612	5647	9.935320	5308	5295	5283	5271	5258	29	5 6
6 22	31	5683	5719	5755	5790	5826	5862	5246	5233	522	5209	5196	5184	28	6 7
7 26	32	5897	5933	5969	6005	6040	6076	5171	5159	514'	5134	5122	5109	27	7 9
8 29	33	6112	6147	6183	6219	6254	6290	5097	5084	507:	5060	5047	5035	26	8 10
9 32	34	6326	6361	6397	6432	6468	6504	5022	5010	499'	4985	4973	4960	25	9 11
	35	9.706539	6575	6611	6646	6682	6717	9.934948	4935	492:	4910	4898	4885	24	
	36	6753	6789	6824	6860	6895	6931	4873	4861	4848	4836	4823	4811	23	
	37	6967	7002	7038	7073	7109	7144	4798	4786	4773	4761	4748	4736	22	
	38	7180	7216	7251	7287	7322	7358	4723	4711	4698	4686	4674	4661	21	
	39	7393	7429	7464	7500	7535	7571	4649	4636	46244611		4599	4586	20	
	40	9.707606	7642	7677	7713	7748	7784	9.934574	4561	45494536		4524	4511	19	
	41	7819	7855	7890	7926	7961	7997	4499	4486	44744461		4449	4436	18	
	42	8032	8068	8103	8139	8174	8209	4424	4411	43994386		4374	4361	17	
	43	8245	8280	8316	8351	8387	8422	4349	4336	43241311		4299	4286	16	
	44	8457	8493	8528	8564	8599	8634	4274	4261	42491236		4224	4211	15	
″	45	9.708670	8705	8741	8776	8811	8847	9.934199	4186	4174	161	4148	4136	14	″
1= 4	46	8882	8918	8953	8988	9024	9059	4123	4111	4098	086	4073	4061	13	1= 1
2 7	47	9094	9130	9165	9200	9236	9271	4048	4036	4023	010	3998	3985	12	2 2
3 11	48	9306	9342	9377	9412	9448	9483	3973	3960	3948	935	3923	3910	11	3 4
4 14	49	9518	9553	9589	9624	9659	9695	3898	3885	3872	860	3847	3835	10	4 5
5 18	50	9.709730	9765	9800	9836	9871	9906	9.933822	3810	3797	784	3772	3759	9	5 6
6 22	51	9941	9977	10012	10047	10082	10118	3747	3734	3722	709	3696	3684	8	6 7
7 26	52	0153	0188	0223	0259	0294	0329	3671	3659	3646	633	3621	3608	7	7 9
8 29	53	9.710364	0399	0435	0470	0505	0540	3596	3583	3570	3558	3545	3533	6	8 10
9 32	54	0575	0610	0646	0681	0716	0751	3520	3507	3495	3482	3470	3457	5	9 11
	55	9.710786	0821	0857	0892	0927	0962	9.933444	3432	3419	3407	3394	3381	4	
	56	0997	1032	1067	1103	1138	1173	3369	3356	3344	3331	3318	3306	3	
	57	1208	1243	1278	1313	1348	1383	3293	3280	3268	3255	3243	3230	2	
	58	1419	1454	1489	1524	1559	1594	3217	3205	3192	3179	3167	3154	1	
	59	1629	1664	1699	1734	1769	1804	3141	3129	3116	3104	3091	3078	0	
Prop. Dele.	M.	60″	50″	40″	30″	20″	10″	60″	50″	40″	30″	20″	10″	M.	Prop. Dele.
		Cosinus, 59 Gr. = 9.711839.						Sinus, 59 Gr. = 9.933066.							

Prop. Dele.	M.	Tangens, 30 Grader. 0″	10″	20″	30″	40″	50″	Cotangens, 30 Grader. 0″	10″	20″	30″	40″	50″	M.	Prop. Dele.
	0	9.761439	1488	1537	1585	1634	1682	10.238561	8512	8463	8415	8366	8317	59	
	1	1731	1780	1828	1877	1925	1974	8269	8220	8172	8123	8074	8026	58	
	2	2023	2071	2120	2168	2217	2266	7977	7929	7880	7832	7783	7734	57	
	3	2314	2363	2411	2460	2508	2557	7686	7637	7589	7540	7491	7443	56	
	4	2606	2654	2703	2751	2800	2848	7394	7346	7297	7249	7200	7152	55	
″	5	9.762897	2945	2994	3042	3091	3140	10.237103	7055	7006	6957	6909	6860	54	″
1= 5	6	3188	3237	3285	3334	3382	3431	6812	6763	6715	6666	6618	6569	53	1= 5
2 10	7	3479	3528	3576	3625	3673	3722	6521	6472	6424	6375	6327	6278	52	2 10
3 14	8	3770	3819	3867	3916	3964	4013	6230	6181	6133	6084	6036	5987	51	3 14
4 19	9	4061	4110	4158	4207	4255	4303	5939	5890	5842	5793	5745	5696	50	4 19
5 24	10	9.764352	4400	4449	4497	4546	4594	10.235648	5599	5551	5503	5454	5406	49	5 24
6 29	11	4643	4691	4740	4788	4836	4885	5357	5309	5260	5212	5163	5115	48	6 29
7 34	12	4933	4982	5030	5079	5127	5175	5067	5018	4970	4921	4873	4824	47	7 34
8 38	13	5224	5272	5321	5369	5417	5466	4776	4728	4679	4631	4582	4534	46	8 38
9 43	14	5514	5563	5611	5659	5708	5756	4486	4437	4389	4340	4292	4244	45	9 43
	15	9.765805	5853	5901	5950	5998	6047	10.234195	4147	4099	4050	4002	3953	44	
	16	6095	6143	6192	6240	6288	6337	3905	3857	3808	3760	3712	3663	43	
	17	6385	6433	6482	6530	6578	6627	3615	3567	3518	3470	3421	3373	42	
	18	6675	6723	6772	6820	6868	6917	3325	3276	3228	3180	3131	3083	41	
	19	6965	7013	7062	7110	7158	7207	3035	2987	2938	2890	2842	2793	40	
	20	9.767255	7303	7352	7400	7448	7496	10.232745	2697	2648	2600	2552	2503	39	
	21	7545	7593	7641	7690	7738	7786	2455	2407	2359	2310	2262	2214	38	
	22	7834	7883	7931	7979	8027	8076	2166	2117	2069	2021	1972	1924	37	
	23	8124	8172	8220	8269	8317	8365	1876	1828	1779	1731	1683	1635	36	
	24	8413	8462	8510	8558	8606	8655	1586	1538	1490	1442	1393	1345	35	
″	25	9.768703	8751	8799	8848	8896	8944	10.231297	1249	1201	1152	1104	1056	34	″
1= 5	26	8992	9040	9089	9137	9185	9233	1008	0960	0911	0863	0815	0767	33	1= 5
2 10	27	9281	9330	9378	9426	9474	9522	0719	0670	0622	0574	0526	0478	32	2 10
3 14	28	9570	9619	9667	9715	9763	9811	0429	0381	0333	0285	0237	0189	31	3 14
4 19	29	9860	9908	9956	70004	70052	70100	0140	0092	0044	29996	29948	29900	30	4 19
5 24	30	9.770148	0197	0245	0293	0341	0389	10.229851	9803	9755	9707	9659	9611	29	5 24
6 29	31	0437	0485	0534	0582	0630	0678	9563	9514	9466	9418	9370	9322	28	6 29
7 34	32	0726	0774	0822	0870	0918	0967	9274	9226	9178	9130	9081	9033	27	7 34
8 38	33	1015	1063	1111	1159	1207	1255	8985	8937	8889	8841	8793	8745	26	8 38
9 43	34	1303	1351	1399	1447	1496	1544	8697	8649	8601	8552	8504	8456	25	9 43
	35	9.771592	1640	1688	1736	1784	1832	10.228408	8360	8312	8264	8216	8168	24	
	36	1880	1928	1976	2024	2072	2120	8120	8072	8024	7976	7928	7880	23	
	37	2168	2216	2264	2312	2360	2409	7832	7784	7735	7687	7639	7591	22	
	38	2457	2505	2553	2601	2649	2697	7543	7495	7447	7399	7351	7303	21	
	39	2745	2793	2841	2889	2937	2985	7255	7207	7159	7111	7063	7015	20	
	40	9.773033	3081	3129	3177	3225	3273	10.226967	6919	6871	6823	6775	6727	19	
	41	3321	3369	3416	3464	3512	3560	6679	6631	6583	6535	6487	6440	18	
	42	3608	3656	3704	3752	3800	3848	6392	6344	6296	6248	6200	6152	17	
	43	3896	3944	3992	4040	4088	4136	6104	6056	6008	5960	5912	5864	16	
	44	4184	4232	4280	4328	4375	4423	5816	5768	5720	5672	5624	5577	15	
″	45	9.774471	4519	4567	4615	4663	4711	10.225529	5481	5433	5385	5337	5289	14	″
1= 5	46	4759	4807	4855	4902	4950	4998	5241	5193	5145	5097	5050	5002	13	1= 5
2 10	47	5046	5094	5142	5190	5238	5286	4954	4906	4858	4810	4762	4714	12	2 10
3 14	48	5333	5381	5429	5477	5525	5573	4667	4619	4571	4523	4475	4427	11	3 14
4 19	49	5621	5668	5716	5764	5812	5860	4379	4331	4284	4236	4188	4140	10	4 19
5 24	50	9.775908	5956	6003	6051	6099	6147	10.224092	4044	3997	3949	3901	3853	9	5 24
6 29	51	6195	6242	6290	6338	6386	6434	3805	3757	3710	3662	3614	3566	8	6 29
7 34	52	6482	6529	6577	6625	6673	6721	3518	3471	3423	3375	3327	3279	7	7 34
8 38	53	6768	6816	6864	6912	6960	7007	3231	3184	3136	3088	3040	2993	6	8 38
9 43	54	7055	7103	7151	7198	7246	7294	2945	2897	2849	2801	2754	2706	5	9 43
	55	9.777342	7390	7437	7485	7533	7581	10.222658	2610	2563	2515	2467	2419	4	
	56	7628	7676	7724	7772	7819	7867	2372	2324	2276	2228	2181	2133	3	
	57	7915	7963	8010	8058	8106	8153	2085	2037	1990	1942	1894	1846	2	
	58	8201	8249	8297	8344	8392	8440	1799	1751	1703	1656	1608	1560	1	
	59	8487	8535	8583	8631	8678	8726	1512	1465	1417	1369	1322	1274	0	
Prop. Dele.	M.	60″	50″	40″	30″	20″	10″	60″	50″	40″	30″	20″	10″	M.	Prop. Dele.
		Cotangens, 59 Gr. = 9.778774.						Tangens, 59 Gr. = 10.221226.							

Prop. Dele.	M.	Sinus, 31 Grader. 0″	10″	20″	30″	40″	50″	Cosinus, 31 Grader. 0″	10″	20″	30″	40″	50″	M.	Prop. Dele.
	0	9.711839	1874	1909	1944	1979	2014	9.933066	3053	3040	3028	3015	3002	59	
	1	2049	2084	2119	2155	2190	2225	2990	2977	2964	2952	2939	2926	58	
	2	2260	2295	2329	2364	2399	2434	2914	2901	2888	2876	2863	2850	57	
	3	2469	2504	2539	2574	2609	2644	2838	2825	2812	2800	2787	2774	56	
	4	2679	2714	2749	2784	2819	2854	2762	2749	2736	2723	2711	2698	55	
″	5	9.712889	2924	2959	2994	3028	3063	9.932685	2673	2660	2647	2635	2622	54	″
1= 3	6	3098	3133	3168	3203	3238	3273	2609	2596	2584	2571	2558	2546	53	1= 1
2 7	7	3308	3343	3377	3412	3447	3482	2533	2520	2508	2495	2482	2469	52	2 3
3 10	8	3517	3552	3587	3621	3656	3691	2457	2444	2431	2419	2406	2393	51	3 4
4 14	9	3726	3761	3796	3830	3865	3900	2380	2368	2355	2342	2329	2317	50	4 5
5 17	10	9.713935	3970	4005	4039	4074	4109	9.932304	2291	2279	2266	2253	2240	49	5 6
6 21	11	4144	4178	4213	4248	4283	4318	2228	2215	2202	2189	2177	2164	48	6 8
7 24	12	4352	4387	4422	4457	4491	4526	2151	2138	2126	2113	2100	2087	47	7 9
8 28	13	4561	4596	4630	4665	4700	4735	2075	2062	2049	2036	2023	2011	46	8 10
9 31	14	4769	4804	4839	4873	4908	4943	1998	1985	1972	1960	1947	1934	45	9 12
	15	9.714978	5012	5047	5082	5116	5151	9.931921	1909	1896	1883	1870	1857	44	
	16	5186	5220	5255	5290	5324	5359	1845	1832	1819	1806	1793	1781	43	
	17	5394	5428	5463	5498	5532	5567	1768	1755	1742	1729	1717	1704	42	
	18	5601	5636	5671	5705	5740	5775	1691	1678	1665	1653	1640	1627	41	
	19	5809	5844	5878	5913	5948	5982	1614	1601	1589	1576	1563	1550	40	
	20	9.716017	6051	6086	6120	6155	6190	9.931537	1525	1512	1499	1486	1473	39	
	21	6224	6259	6293	6328	6362	6397	1460	1448	1435	1422	1409	1396	38	
	22	6432	6466	6501	6535	6570	6604	1383	1371	1358	1345	1332	1319	37	
	23	6639	6673	6708	6742	6777	6811	1306	1294	1281	1268	1255	1242	36	
	24	6846	6880	6915	6949	6984	7018	1229	1216	1204	1191	1178	1165	35	
″	25	9.717053	7087	7122	7156	7190	7225	9.931152	1139	1126	1114	1101	1088	34	″
1= 3	26	7259	7294	7328	7363	7397	7432	1075	1062	1049	1036	1024	1011	33	1= 1
2 7	27	7466	7500	7535	7569	7604	7638	0998	0985	0972	0959	0946	0933	32	2 3
3 10	28	7673	7707	7741	7776	7810	7844	0920	0908	0895	0882	0869	0856	31	3 4
4 14	29	7879	7913	7948	7982	8016	8051	0843	0830	0817	0804	0792	0779	30	4 5
5 17	30	9.718085	8119	8154	8188	8222	8257	9.930766	0753	0740	0727	0714	0701	29	5 6
6 20	31	8291	8325	8360	8394	8428	8463	0688	0675	0662	0650	0637	0624	28	6 8
7 24	32	8497	8531	8566	8600	8634	8669	0611	0598	0585	0572	0559	0546	27	7 9
8 27	33	8703	8737	8771	8806	8840	8874	0533	0520	0507	0494	0482	0469	26	8 10
9 31	34	8909	8943	8977	9011	9046	9080	0456	0443	0430	0417	0404	0391	25	9 12
	35	9.719114	9148	9183	9217	9251	9285	9.930378	0365	0352	0339	0326	0313	24	
	36	9320	9354	9388	9422	9456	9491	0300	0287	0274	0261	0249	0236	23	
	37	9525	9559	9593	9627	9662	9696	0223	0210	0197	0184	0171	0158	22	
	38	9730	9764	9798	9833	9867	9901	0145	0132	0119	0106	0093	0080	21	
	39	9935	9969	20003	20037	20072	20106	0067	0054	0041	0028	0015	0002	20	
	40	9.720140	0174	0208	0242	0276	0311	9.929989	9976	9963	9950	9937	9924	19	
	41	0345	0379	0413	0447	0481	0515	9911	9898	9885	9872	9859	9846	18	
	42	0549	0583	0617	0651	0686	0720	9833	9820	9807	9794	9781	9768	17	
	43	0754	0788	0822	0856	0890	0924	9755	9742	9729	9716	9703	9690	16	
	44	0958	0992	1026	1060	1094	1128	9677	9664	9651	9638	9625	9612	15	
″	45	9.721162	1196	1230	1264	1298	1332	9.929599	9586	9573	9560	9547	9534	14	″
1= 3	46	1366	1400	1434	1468	1502	1536	9521	9508	9495	9482	9468	9455	13	1= 1
2 7	47	1570	1604	1638	1672	1706	1740	9442	9429	9416	9403	9390	9377	12	2 3
3 10	48	1774	1808	1842	1876	1910	1944	9364	9351	9338	9325	9312	9299	11	3 4
4 14	49	1978	2012	2046	2080	2114	2147	9286	9273	9260	9247	9233	9220	10	4 5
5 17	50	9.722181	2215	2249	2283	2317	2351	9.929207	9194	9181	9168	9155	9142	9	5 6
6 20	51	2385	2419	2453	2486	2520	2554	9129	9116	9103	9090	9076	9063	8	6 8
7 24	52	2588	2622	2656	2690	2724	2757	9050	9037	9024	9011	8998	8985	7	7 9
8 27	53	2791	2825	2859	2893	2927	2960	8972	8959	8946	89332	8919	8906	6	8 10
9 31	54	2994	3028	3062	3096	3130	3163	8893	8880	8867	88554	8841	8828	5	9 12
	55	9.723197	3231	3265	3299	3332	3366	9.928815	8801	8788	87775	8762	8749	4	
	56	3400	3434	3467	3501	3535	3569	8736	8723	8710	86906	8683	8670	3	
	57	3603	3636	3670	3704	3738	3771	8657	8644	8631	86188	8604	8591	2	
	58	3805	3839	3873	3906	3940	3974	8578	8565	8552	85399	8526	8512	1	
	59	4007	4041	4075	4109	4142	4176	9.928499	8486	8473	84600	8447	8434	0	
Prop. Deel.	M.	60″	50″	40″	30″	20″	10″	60″	50″	40″	30″	20″	10″	M.	Prop. Dele.
		Cosinus, 58 Gr. = 9.724210.						Sinus, 58 Gr. = 9.9228420.							

Prop. Dele.	M	Tangens, 31 Grader. 0″	10″	20″	30″	40″	50″	Cotangens, 31 Grader. 0″	10″	20″	30″	40″	50″	M.	Prop. Dele.
	0	9.778774	8821	8869	8917	8964	9012	10.221226	1179	1131	1083	1035	0988	59	
	1	9060	9107	9155	9203	9250	9298	0940	0892	0845	0797	0749	0702	58	
	2	9346	9393	9441	9489	9536	9584	0654	0606	0559	0511	0463	0416	57	
	3	9632	9679	9727	9775	9822	9870	0368	0320	0273	0225	0178	0130	56	
	4	9918	9965	80013	80061	80108	80156	0082	0035	19987	19939	19892	19844	55	
″	5	9.780203	0251	0299	0346	0394	0441	10.219797	9749	9701	9654	9606	9558	54	″
1= 5	6	0489	0537	0584	0622	0679	0727	9511	9463	9416	9368	9320	9273	53	1= 5
2 9	7	0775	0822	0870	0917	0965	1013	9225	9178	9130	9083	9035	8987	52	2 9
3 14	8	1060	1108	1155	1203	1250	1298	8940	8892	8845	8797	8749	8702	51	3 14
4 19	9	1346	1393	1441	1488	1536	1583	8654	8607	8559	8512	8464	8417	50	4 19
5 23	10	9.781631	1678	1726	1773	1821	1869	10.218369	8321	8274	8226	8179	8131	49	5 23
6 28	11	1916	1964	2011	2059	2106	2154	8084	8036	7989	7941	7894	7846	48	6 28
7 33	12	2201	2249	2296	2344	2391	2439	7799	7751	7704	7656	7609	7561	47	7 33
8 38	13	2486	2534	2581	2629	2676	2724	7514	7466	7419	7371	7324	7276	46	8 38
9 42	14	2771	2819	2866	2914	2961	3009	7229	7181	7134	7086	7039	6991	45	9 42
	15	9.783056	3104	3151	3199	3246	3294	10.216944	6896	6849	6801	6754	6706	44	
	16	3341	3388	3436	3483	3531	3578	6659	6611	6564	6517	6469	6422	43	
	17	3626	3673	3721	3768	3815	3863	6374	6327	6279	6232	6184	6137	42	
	18	3910	3958	4005	4053	4100	4147	6090	6042	5995	5947	5900	5852	41	
	19	4195	4242	4290	4337	4385	4432	5805	5758	5710	5663	5615	5568	40	
	20	9.784479	4527	4574	4622	4669	4716	10.215521	5473	5426	5378	5331	5284	39	
	21	4764	4811	4858	4906	4953	5001	5236	5189	5141	5094	5047	4999	38	
	22	5048	5095	5143	5190	5237	5285	4952	4905	4857	4810	4762	4715	37	
	23	5332	5380	5427	5474	5522	5569	4668	4620	4573	4526	4478	4431	36	
	24	5616	5664	5711	5758	5806	5853	4384	4336	4289	4242	4194	4147	35	
″	25	9.785900	5948	5995	6042	6090	6137	10.214100	4052	4005	3958	3910	3863	34	″
1= 5	26	6184	6232	6279	6326	6374	6421	3816	3768	3721	3674	3626	3579	33	1= 5
2 9	27	6468	6515	6563	6610	6657	6705	3532	3484	3437	3390	3343	3295	32	2 9
3 14	28	6752	6799	6847	6894	6941	6988	3248	3201	3153	3106	3059	3012	31	3 14
4 19	29	7036	7083	7130	7177	7225	7272	2964	2917	2870	2822	2775	2728	30	4 19
5 23	30	9.787319	7367	7414	7461	7508	7556	10.212681	2633	2586	2539	2492	2444	29	5 23
6 28	31	7603	7650	7697	7745	7792	7839	2397	2350	2303	2255	2208	2161	28	6 28
7 33	32	7886	7933	7981	8028	8075	8122	2114	2066	2019	1972	1925	1878	27	7 33
8 38	33	8170	8217	8264	8311	8358	8406	1830	1783	1736	1689	1641	1594	26	8 38
9 42	34	8453	8500	8547	8594	8642	8689	1547	1500	1453	1405	1358	1311	25	9 42
	35	9.788736	8783	8830	8878	8925	8972	10.211264	1217	1169	1122	1075	1028	24	
	36	9019	9066	9114	9161	9208	9255	0981	0934	0886	0839	0792	0745	23	
	37	9302	9349	9397	9444	9491	9538	0698	0651	0603	0556	0509	0462	22	
	38	9585	9632	9679	9727	9774	9821	0415	0368	0320	0273	0226	0179	21	
	39	9868	9915	9962	90009	90057	90104	0132	0085	0038	09990	09943	09896	20	
	40	9.790151	0198	0245	0292	0339	0386	10.209849	9802	9755	9708	9661	9614	19	
	41	0433	0481	0528	0575	0622	0669	9566	9519	9472	9425	9378	9331	18	
	42	0716	0763	0810	0857	0904	0952	9284	9237	9190	9143	9095	9048	17	
	43	0999	1046	1093	1140	1187	1234	9001	8954	8907	8860	8813	8766	16	
	44	1281	1328	1375	1422	1469	1516	8719	8672	8625	8578	8531	8484	15	
″	45	9.791563	1610	1658	1705	1752	1799	10.208436	8389	8342	8295	8248	8201	14	″
1= 5	46	1846	1893	1940	1987	2034	2081	8154	8107	8060	8013	7966	7919	13	1= 5
2 9	47	2128	2175	2222	2269	2316	2363	7872	7825	7778	7731	7684	7637	12	2 9
3 14	48	2410	2457	2504	2551	2598	2645	7590	7543	7496	7449	7402	7355	11	3 14
4 19	49	2692	2739	2786	2833	2880	2927	7308	7261	7214	7167	7120	7073	10	4 19
5 23	50	9.792974	3021	3068	3115	3162	3209	10.207026	6979	6932	6885	6838	6791	9	5 23
6 28	51	3256	3303	3350	3397	3444	3491	6744	6697	6650	6603	6556	6509	8	6 28
7 33	52	3538	3585	3632	3679	3726	3772	6462	6415	6368	6321	6274	6227	7	7 33
8 38	53	3819	3866	3913	3960	4007	4054	6180	6134	6087	6040	5993	5946	6	8 38
9 42	54	4101	4148	4195	4242	4289	4336	5899	5852	5805	5758	5711	5664	5	9 42
	55	9.794383	4430	4476	4523	4570	4617	10.205617	5570	5523	5477	5430	5383	4	
	56	4664	4711	4758	4805	4852	4899	5336	5289	5242	5195	5148	5101	3	
	57	4945	4992	5039	5086	5133	5180	5054	5008	4961	4914	4867	4820	3	
	58	5227	5274	5321	5367	5414	5461	4773	4726	4679	4632	4586	4539	1	
	59	5508	5555	5602	5649	5695	5742	4492	4445	4398	4351	4304	4258	0	
Prop. Dele.	M.	60″	50″	40″	30″	20″	10″	60″	50″	40″	30″	20″	10″	M.	Prop. Dele.
		Cotangens, 58 Gr. = 9.795789.						Tangens, 58 Gr. = 10.204211.							

Prop. Dele.	M.	Sinus, 32 Grader. 0″	10″	20″	30″	40″	50″	Cosinus, 32 Grader. 0″	10″	20″	30″	40″	50″	M.	Prop. Dele.
	0	9.724210	4243	4277	4311	4344	4378	9.928420	8407	8394	8381	8368	8355	59	
	1	4412	4445	4479	4513	4546	4580	8341	8328	8315	8302	8289	8276	58	
	2	4614	4647	4681	4715	4748	4782	8262	8249	8236	8223	8210	8197	57	
	3	4816	4849	4883	4916	4950	4984	8183	8170	8157	8144	8131	8117	56	
	4	5017	5051	5085	5118	5152	5185	8104	8091	8078	8065	8051	8038	55	
"	5	9.725219	5252	5286	5320	5353	5387	9.928025	8012	7999	7985	7972	7959	54	"
1= 3	6	5420	5454	5487	5521	5555	5588	7946	7933	7919	7906	7893	7880	53	1= 1
2 7	7	5622	5655	5689	5722	5756	5789	7867	7853	7840	7827	7814	7801	52	2 3
3 10	8	5823	5856	5890	5923	5957	5990	7787	7774	7761	7748	7734	7721	51	3 4
4 13	9	6024	6057	6091	6124	6158	6191	7708	7695	7681	7668	7655	7642	50	4 5
5 17	10	9.726225	6258	6292	6325	6359	6392	9.927628	7615	7602	7589	7575	7562	49	5 7
6 20	11	6426	6459	6493	6526	6559	6593	7549	7536	7522	7509	7496	7483	48	6 8
7 23	12	6626	6660	6693	6727	6760	6793	7469	7456	7443	7430	7416	7403	47	7 9
8 26	13	6827	6860	6894	6927	6961	6994	7390	7377	7363	7350	7337	7324	46	8 11
9 30	14	7027	7061	7094	7127	7161	7194	7310	7297	7284	7270	7257	7244	45	9 12
	15	9.727228	7261	7294	7328	7361	7394	9.927231	7217	7204	7191	7177	7164	44	
	16	7428	7461	7494	7528	7561	7594	7151	7138	7124	7111	7098	7084	43	
	17	7628	7661	7694	7728	7761	7794	7071	7058	7044	7031	7018	7005	42	
	18	7828	7861	7894	7928	7961	7994	6991	6978	6965	6951	6938	6925	41	
	19	8027	8061	8094	8127	8161	8194	6911	6898	6885	6871	6858	6845	40	
	20	9.728227	8260	8294	8327	8360	8393	9.926831	6818	6805	6791	6778	6765	39	
	21	8427	8460	8493	8526	8560	8593	6751	6738	6725	6711	6698	6685	38	
	22	8626	8659	8692	8726	8759	8792	6671	6658	6645	6631	6618	6605	37	
	23	8825	8858	8892	8925	8958	8991	6591	6578	6565	6551	6538	6524	36	
	24	9024	9058	9091	9124	9157	9190	6511	6498	6484	6471	6458	6444	35	
"	25	9.729223	9257	9290	9323	9356	9389	9.926431	6418	6404	6391	6377	6364	34	"
1= 3	26	9422	9455	9489	9522	9555	9588	6351	6337	6324	6311	6297	6284	33	1= 1
2 7	27	9621	9654	9687	9720	9753	9787	6270	6257	6244	6230	6217	6203	32	2 3
3 10	28	9820	9853	9886	9919	9952	9985	6190	6177	6163	6150	6136	6123	31	3 4
4 13	29	9.730018	0051	0084	0117	0150	0183	6110	6096	6083	6069	6056	6043	30	4 5
5 17	30	9.730216	0250	0283	0316	0349	0382	9.926029	6016	6002	5989	5975	5962	29	5 7
6 20	31	0415	0448	0481	0514	0547	0580	5949	5935	592	5908	5895	5882	28	6 8
7 23	32	0613	0646	0679	0712	0745	0778	5868	5855	584	5828	5814	5801	27	7 9
8 26	33	0811	0844	0877	0910	0943	0976	5787	5774	576	5747	5734	5720	26	8 11
9 30	34	1009	1042	1075	1108	1140	1173	5707	5693	569	5666	5653	5640	25	9 12
	35	9.731206	1239	1272	1305	1338	1371	9.925626	5613	559	5586	5572	5559	24	
	36	1404	1437	1470	1503	1536	1569	5545	5532	55 B	5505	5491	5478	23	
	37	1601	1634	1667	1700	1733	1766	5465	5451	543	5424	5411	5397	22	
	38	1799	1832	1865	1897	1930	1963	5384	5370	537	5343	5330	5316	21	
	39	1996	2029	2062	2095	2127	2160	5303	5289	527	5262	5249	5235	20	
	40	9.732193	2226	2259	2292	2324	2357	9.925222	5208	519	5181	5168	5154	19	
	41	2390	2423	2456	2489	2521	2554	5141	5127	511	5100	5087	5073	18	
	42	2587	2620	2653	2685	2718	2751	5060	5046	503	5019	5006	4992	17	
	43	2784	2816	2849	2882	2915	2947	4979	4965	495	4938	4924	4911	16	
	44	2980	3013	3046	3079	3111	3144	4897	4884	487	4857	4843	4830	15	
"	45	9.733177	3209	3242	3275	3308	3340	9.924816	4803	478	4775	4762	4748	14	"
1= 3	46	3373	3406	3438	3471	3504	3537	4735	4721	470	4694	4681	4667	13	1= 1
2 7	47	3569	3602	3635	3667	3700	3733	4653	4640	462	4613	4599	4586	12	2 3
3 10	48	3765	3798	3831	3863	3896	3929	4572	4559	454	4531	4518	4504	11	3 5
4 13	49	3961	3994	4027	4059	4092	4125	4491	4477	446	4450	4436	4423	10	4 6
5 17	50	9.734157	4190	4222	4255	4288	4320	9.924409	4396	438	4368	4355	4341	9	5 7
6 20	51	4353	4385	4418	4451	4483	4516	4328	4314	430	4287	4273	4260	8	6 8
7 23	52	4548	4581	4614	4646	4679	4711	4246	4232	421	4205	4192	4178	7	7 9
8 26	53	4744	4777	4809	4842	4874	4907	4164	4151	413	4124	4110	4096	6	8 11
9 30	54	4939	4972	5004	5037	5069	5102	4083	4069	405	1042	4028	4015	5	9 12
	55	9.735134	5167	5200	5232	5265	5297	9.924001	3987	397	3960	3946	3933	4	
	56	5330	5362	5395	5427	5460	5492	3919	3905	3892	3878	3865	3851	3	
	57	5525	5557	5590	5622	5654	5687	3837	3824	3810	3796	3783	3769	2	
	58	5719	5752	5784	5817	5849	5882	3755	3742	3728	3714	3701	3687	1	
	59	5914	5947	5979	6011	6044	6076	3673	3660	3646	3632	3619	3605	0	
Prop. Dele.	M.	60″	50″	40″	30″	20″	10″	60″	50″	40″	30″	20″	10″	M.	Prop. Dele.
		Cosinus, 57 Gr. = 9.736109.						Sinus, 57 Gr. = 9.923591.							

Prop. Dele.	M.	Tangens, 32 Grader. 0″	10″	20″	30″	40″	50″	Cotangens, 32 Grader. 0″	10″	20″	30″	40″	50″	M.	Prop. Dele.
	0	9.795789	5836	5883	5930	5977	6023	10.204211	4164	4117	4070	4023	3976	59	
	1	6070	6117	6164	6211	6258	6304	3930	3883	3836	3789	3742	3695	58	
	2	6351	6398	6445	6492	6539	6585	3649	3602	3555	3508	3461	3415	57	
	3	6632	6679	6726	6773	6819	6866	3368	3321	3274	3227	3181	3134	56	
	4	6913	6960	7007	7053	7100	7147	3087	3040	2993	2947	2900	2853	55	
″	5	9.797194	7241	7287	7334	7381	7428	10.202806	2759	2713	2666	2619	2572	54	″
1= 5	6	7474	7521	7568	7615	7661	7708	2525	2479	2432	2385	2338	2292	53	1= 5
2 9	7	7755	7802	7849	7895	7942	7989	2245	2198	2151	2105	2058	2011	52	2 9
3 14	8	8036	8082	8129	8176	8223	8269	1964	1918	1871	1824	1777	1731	51	3 14
4 19	9	8316	8363	8409	8456	8503	8550	1684	1637	1590	1544	1497	1450	50	4 19
5 23	10	9.798596	8643	8690	8736	8783	8830	10.201404	1357	1310	1263	1217	1170	49	5 23
6 28	11	8877	8923	8970	9017	9063	9110	1123	1077	1030	0983	0936	0890	48	6 28
7 33	12	9157	9204	9250	9297	9344	9390	0843	0796	0750	0703	0656	0610	47	7 33
8 38	13	9437	9484	9530	9577	9624	9670	0563	0516	0470	0423	0376	0330	46	8 38
9 42	14	9717	9764	9810	9857	9904	9950	0283	0236	0190	0143	0096	0050	45	9 42
	15	9.799997	00044	00090	00137	00184	00230	10.200003	99956	99910	99863	99816	99770	44	
	16	9.800277	0324	0370	0417	0463	0510	10.199723	9676	9630	9583	9536	9490	43	
	17	0557	0603	0650	0697	0743	0790	9443	9397	9350	9303	9257	9210	42	
	18	0836	0883	0930	0976	1023	1069	9163	9117	9070	9024	8977	8930	41	
	19	1116	1163	1209	1256	1302	1349	8884	8837	8791	8744	8697	8651	40	
	20	9.801396	1442	1489	1535	1582	1629	10.198604	8558	8511	8464	8418	8371	39	
	21	1675	1722	1768	1815	1861	1908	8325	8278	8232	8185	8138	8092	38	
	22	1955	2001	2048	2094	2141	2187	8045	7999	7952	8906	7859	7813	37	
	23	2234	2280	2327	2374	2420	2467	7766	7719	7673	7626	7580	7533	36	
	24	2513	2560	2606	2653	2699	2746	7487	7440	7394	7347	7301	7254	35	
″	25	9.802792	2839	2885	2932	2979	3025	10.197207	7161	7114	7068	7021	6975	34	″
1= 5	26	3072	3118	3165	3211	3258	3304	6928	6882	6835	6789	6742	6696	33	1= 5
2 9	27	3351	3397	3444	3490	3537	3583	6649	6603	6556	6510	6463	6417	32	2 9
3 14	28	3630	3676	3723	3769	3816	3862	6370	6324	6277	6231	6184	6138	31	3 14
4 18	29	3908	3955	4001	4048	4094	4141	6091	6045	5998	5952	5906	5859	30	4 18
5 23															5 23
6 28	30	9.804187	4234	4280	4327	4373	4420	10.195813	5766	5720	5673	5627	5580	29	6 28
7 32	31	4466	4512	4559	4605	4652	4698	5534	5487	5441	5395	5348	5302	28	7 32
8 37	32	4745	4791	4838	4884	4930	4977	5255	5209	5162	5116	5069	5023	27	8 37
9 42	33	5023	5070	5116	5163	5209	5255	4977	4930	4884	4837	4791	4745	26	9 42
	34	5302	5348	5395	5441	5487	5534	4698	4652	4605	4559	4512	4466	25	
	35	9.805580	5627	5673	5719	5766	5812	10.194420	4373	4327	4280	4234	4188	24	
	36	5859	5905	5951	5998	6044	6091	4141	4095	4049	4002	3956	3909	23	
	37	6137	6183	6230	6276	6322	6369	3863	3817	3770	3724	3678	3631	22	
	38	6415	6461	6508	6554	6601	6647	3585	3538	3492	3446	3399	3353	21	
	39	6693	6740	6786	6832	6879	6925	3307	3260	3214	3168	3121	3075	20	
	40	9.806971	7018	7064	7110	7157	7203	10.193029	2982	2936	2890	2843	2797	19	
	41	7249	7296	7342	7388	7435	7481	2751	2704	2658	2612	2565	2519	18	
	42	7527	7574	7620	7666	7712	7759	2473	2426	2380	2334	2287	2241	17	
	43	7805	7851	7898	7944	7990	8037	2195	2148	2102	2056	2010	1963	16	
″	44	8083	8129	8175	8222	8268	8314	1917	1871	1824	1778	1732	1686	15	″
1= 5	45	9.808361	8407	8453	8499	8546	8592	10.191639	1593	1547	1500	1454	1408	14	1= 5
2 9	46	8638	8684	8731	8777	8823	8870	1362	1315	1269	1223	1177	1130	13	2 9
3 14	47	8916	8962	9008	9055	9101	9147	1084	1038	0992	0945	0899	0853	12	3 14
4 18	48	9193	9239	9286	9332	9378	9424	0807	0760	0714	0668	0622	0575	11	4 18
5 23	49	9471	9517	9563	9609	9656	9702	0529	0483	0437	0391	0344	0298	10	5 23
6 28	50	9.809748	9794	9840	9887	9933	9979	10.190252	0206	0159	0113	0067	0021	9	6 28
7 32	51	9.810025	0071	0118	0164	0210	0256	10.189975	9928	9882	9836	9790	9744	8	7 32
8 37	52	0302	0349	0395	0441	0487	0533	9697	9651	9605	9559	9513	9467	7	8 37
9 42	53	0580	0626	0672	0718	0764	0810	9420	9374	9328	9282	9236	9189	6	9 42
	54	0857	0903	0949	0995	1041	1087	9143	9097	9051	9005	8959	8913	5	
	55	9.811134	1180	1226	1272	1318	1364	10.188866	8820	8774	8728	8682	8636	4	
	56	1410	1457	1503	1549	1595	1641	8589	8543	8497	8451	8405	8359	3	
	57	1687	1733	1780	1826	1872	1918	8313	8267	8220	8174	8128	8082	2	
	58	1964	2010	2056	2102	2148	2195	8036	7990	7944	7898	7851	7805	1	
	59	2241	2287	2333	2379	2425	2471	7759	7713	7667	7621	7575	7529	0	
Prop. Dele.	M.	60″	50″	40″	30″	20″	10″	60″	50″	40″	30″	20″	10″	M.	Prop. Dele.
		Cotangens, 57 Gr. = 9.812517.						Tangens, 57 Gr. = 10.187483.							

Prop. Dele.	M.	Sinus, 33 Grader. 0″	10″	20″	30″	40″	50″	Cosinus, 33 Grader. 0″	10″	20″	30″	40″	50″	M.	Prop. Dele.
	0	9.736109	6141	6174	6206	6238	6271	9.923591	3578	3564	3550	3537	3523	59	
	1	6303	6336	6368	6400	6433	6465	3509	3496	3482	3468	3455	3441	58	
	2	6498	6530	6562	6595	6627	6659	3427	3413	3400	3386	3372	3359	57	
	3	6692	6724	6756	6789	6821	6854	3345	3331	3318	3304	3290	3276	56	
	4	6886	6918	6951	6983	7015	7048	3263	3249	3235	3222	3208	3194	55	
″	5	9.737080	7112	7144	7177	7209	7241	9.923180	3167	3153	3139	3126	3112	54	″
1= 3	6	7274	7306	7338	7371	7403	7435	3098	3084	3071	3057	3043	3030	53	1= 1
2 6	7	7467	7500	7532	7564	7597	7629	3016	3002	2988	2975	2961	2947	52	2 3
3 10	8	7661	7693	7726	7758	7790	7822	2933	2920	2906	2892	2878	2865	51	3 4
4 13	9	7855	7887	7919	7951	7983	8016	2851	2837	2823	2810	2796	2782	50	4 6
5 16	10	9.738048	8080	8112	8145	8177	8209	9.922768	2755	2741	2727	2713	2700	49	5 7
6 19	11	8241	8273	8305	8338	8370	8402	2686	2672	2658	2644	2631	2617	48	6 8
7 22	12	8434	8466	8499	8531	8563	8595	2603	2589	2576	2562	2548	2534	47	7 10
8 26	13	8627	8659	8692	8724	8756	8788	2520	2507	2493	2479	2465	2451	46	8 11
9 29	14	8820	8852	8884	8916	8949	8981	2438	2424	2410	2396	2382	2369	45	9 12
	15	9.739013	9045	9077	9109	9141	9173	9.922355	2341	2327	2313	2300	2286	44	
	16	9205	9238	9270	9302	9334	9366	2272	2258	2244	2231	2217	2203	43	
	17	9398	9430	9462	9494	9526	9558	2189	2175	2161	2148	2134	2120	42	
	18	9590	9622	9654	9686	9719	9751	2106	2092	2078	2065	2051	2037	41	
	19	9783	9815	9847	9879	9911	9943	2023	2009	1995	1982	1968	1954	40	
	20	9.739975	40007	40039	40071	40103	40135	9.921940	1926	1912	1899	1885	1871	39	
	21	9.740167	0199	0231	0263	0295	0327	1857	1843	1829	1815	1802	1788	38	
	22	0359	0391	0423	0455	0487	0518	1774	1760	1746	1732	1718	1704	37	
	23	0550	0582	0614	0646	0678	0710	1691	1677	1663	1649	1635	1621	36	
	24	0742	0774	0806	0838	0870	0902	1607	1593	1580	1566	1552	1538	35	
″	25	9.740934	0966	0997	1029	1061	1093	9.921524	1510	1496	1482	1468	1454	34	″
1= 3	26	1125	1157	1189	1221	1253	1284	1441	1427	1413	1399	1385	1371	33	1= 1
2 6	27	1316	1348	1380	1412	1444	1476	1357	1343	1329	1315	1302	1288	32	2 3
3 10	28	1507	1539	1571	1603	1635	1667	1274	1260	1246	1232	1218	1204	31	3 4
4 13	29	1699	1730	1762	1794	1826	1858	1190	1176	1162	1148	1134	1120	30	4 6
5 16															5 7
6 19	30	9.741889	1921	1953	1985	2017	2048	9.921107	1093	1079	1065	1051	1037	29	6 8
7 22	31	2080	2112	2144	2176	2207	2239	1023	1009	0995	0981	0967	0953	28	7 10
8 26	32	2271	2303	2334	2366	2398	2430	0939	0925	0911	0897	0883	0869	27	8 11
9 29	33	2462	2493	2525	2557	2588	2620	0855	0841	0828	0814	0800	0786	26	9 12
	34	2652	2684	2715	2747	2779	2811	0772	0758	0744	0730	0716	0702	25	
	35	9.742842	2874	2906	2937	2969	3001	9.920688	0674	0660	0646	0632	0618	24	
	36	3032	3064	3096	3128	3159	3191	0604	0590	0576	0562	0548	0534	23	
	37	3223	3254	3286	3318	3349	3381	0520	0506	0492	0478	0464	0450	22	
	38	3413	3444	3476	3507	3539	3571	0436	0422	0408	0394	0380	0366	21	
	39	3602	3634	3666	3697	3729	3760	0352	0338	0324	0310	0296	0282	20	
	40	9.743792	3824	3855	3887	3919	3950	9.920268	0254	0240	0226	0212	0198	19	
	41	3982	4013	4045	4076	4108	4140	0184	0170	0155	0141	0127	0113	18	
	42	4171	4203	4234	4266	4297	4329	0099	0085	0071	0057	0043	0029	17	
	43	4361	4392	4424	4455	4487	4518	0015	0001	19987	19973	19959	19945	16	
	44	4550	4581	4613	4644	4676	4707	9.919931	9917	9903	9889	9874	9860	15	″
″	45	9.744739	4770	4802	4833	4865	4896	9.919846	9832	9818	9804	9790	9776	14	1= 1
1= 3	46	4928	4959	4991	5022	5054	5085	9762	9748	9734	9720	9706	9691	13	2 3
2 6	47	5117	5148	5180	5211	5243	5274	9677	9663	9649	9635	9621	9607	12	3 4
3 9	48	5306	5337	5368	5400	5431	5463	9593	9579	9565	9551	9536	9522	11	4 6
4 12	49	5494	5526	5557	5589	5620	5651	9508	9494	9480	9466	9452	9438	10	5 7
5 16															
6 19	50	9.745683	5714	5746	5777	5808	5840	9.919424	9409	9395	9381	9367	9353	9	6 8
7 22	51	5871	5903	5934	5965	5997	6028	9339	9325	9311	9297	9282	9268	8	7 10
8 25	52	6059	6091	6122	6154	6185	6216	9254	9240	9226	9212	9198	9183	7	8 11
9 28	53	6248	6279	6310	6342	6373	6404	9169	9155	9141	9127	9113	9099	6	9 12
	54	6436	6467	6498	6530	6561	6592	9084	9070	9056	9042	9028	9014	5	
	55	9.746624	6655	6686	6718	6749	6780	9.919000	8985	8971	8957	8943	8929	4	
	56	6811	6843	6874	6905	6937	6968	8915	8900	8886	88722	8858	8844	3	
	57	6999	7030	7062	7093	7124	7156	8830	8815	8801	87877	8773	8759	2	
	58	7187	7218	7249	7281	7312	7343	8744	8730	8716	87022	8688	8674	1	
	59	7374	7405	7437	7468	7499	7530	8659	8645	8631	86177	8603	8588	0	
Prop. Dele.	M.	60″	50″	40″	30″	20″	10″	60″	50″	40″	30″	20″	10″	M.	Prop. Dele.
		Cosinus, 56 Gr. = 9.747562.						Sinus, 56 Gr. = 9.9118574.							

Prop. Dele.	M.	Tangens, 33 Grader. 0″	10″	20″	30″	40″	50″	Cotangens, 33 Grader. 0″	10″	20″	30″	40″	50″	M.	Prop. Dele.
	0	9.812517	2563	2609	2656	2702	2748	10.187483	7436	7390	7344	7298	7252	59	
	1	2794	2840	2886	2932	2978	3024	7206	7160	7114	7068	7022	6976	58	
	2	3070	3116	3162	3209	3255	3301	6930	6884	6837	6791	6745	6699	57	
	3	3347	3393	3439	3485	3531	3577	6653	6607	6561	6515	6469	6423	56	
	4	3623	3669	3715	3761	3807	3853	6377	6331	6285	6239	6193	6147	55	
″	5	9.813899	3945	3991	4037	4083	4129	10.186101	6055	6009	5963	5916	5870	54	″
1= 5	6	4175	4221	4268	4314	4360	4406	5824	5778	5732	5686	5640	5594	53	1= 5
2 9	7	4452	4498	4544	4590	4636	4682	5548	5502	5456	5410	5364	5318	52	2 9
3 14	8	4728	4774	4820	4866	4912	4958	5272	5226	5180	5134	5088	5042	51	3 14
4 18	9	5004	5050	5096	5142	5188	5234	4996	4950	4904	4858	4812	4766	50	4 18
5 23	10	9.815279	5325	5371	5417	5463	5509	10.184720	4674	4628	4582	4537	4491	49	5 23
6 28	11	5555	5601	5647	5693	5739	5785	4445	4399	4353	4307	4261	4215	48	6 28
7 32	12	5831	5877	5923	5969	6015	6061	4169	4123	4077	3031	3985	3939	47	7 32
8 37	13	6107	6153	6199	6245	6291	6336	3893	3847	3801	3755	3709	3663	46	8 37
9 42	14	6382	6428	6474	6520	6566	6612	3618	3572	3526	3480	3434	3388	45	9 42
	15	9.816658	6704	6750	6796	6842	6887	10.183342	3296	3250	3204	3158	3112	44	
	16	6933	6979	7025	7071	7117	7163	3066	3021	2975	2929	2883	2837	43	
	17	7209	7255	7301	7346	7392	7438	2791	2745	2699	2653	2608	2562	42	
	18	7484	7530	7576	7622	7668	7714	2516	2470	2424	2378	2332	2286	41	
	19	7759	7805	7851	7897	7943	7989	2240	2195	2149	2103	2057	2011	40	
	20	9.818035	8080	8126	8172	8218	8264	10.181965	1919	1874	1828	1782	1736	39	
	21	8310	8356	8401	8447	8493	8539	1690	1644	1598	1553	1507	1461	38	
	22	8585	8631	8676	8722	8768	8814	1415	1369	1323	1278	1232	1186	37	
	23	8860	8906	8951	8997	9043	9089	1140	1094	1048	1003	0957	0911	36	
	24	9135	9181	9226	9272	9318	9364	0865	0819	0774	0728	0682	0636	35	
″	25	9.819410	9455	9501	9547	9593	9639	10.180590	0545	0499	0453	0407	0361	34	″
1= 5	26	9684	9730	9776	9822	9868	9913	0316	0270	0224	0178	0132	0087	33	1= 5
2 9	27	9959	20005	20051	20096	20142	20188	0041	79995	79949	79903	79858	79812	32	2 9
3 14	28	9.820234	0280	0325	0371	0417	0463	10.179766	9720	9675	9629	9583	9537	31	3 14
4 18	29	0508	0554	0600	0646	0691	0737	9492	9446	9400	9354	9309	9263	30	4 18
5 23															5 23
6 28	30	9.820783	0829	0874	0920	0966	1012	10.179217	9171	9126	9080	9034	8988	29	6 28
7 32	31	1057	1103	1149	1195	1240	1286	8943	8897	8851	8805	8760	8714	28	7 32
8 37	32	1332	1377	1423	1469	1515	1560	8668	8622	8577	8531	8485	8440	27	8 37
9 42	33	1606	1652	1697	1743	1789	1835	8394	8348	8302	8257	8211	8165	26	9 42
	34	1880	1926	1972	2017	2063	2109	8120	8074	8028	7983	7937	7891	25	
	35	9.822154	2200	2246	2291	2337	2383	10.177845	7800	7754	7708	7663	7617	24	
	36	2429	2474	2520	2566	2611	2657	7571	7526	7480	7434	7389	7343	23	
	37	2703	2748	2794	2840	2885	2931	7297	7252	7206	7160	6115	7069	22	
	38	2977	3022	3068	3114	3159	3205	7023	6978	6932	6886	6841	6795	21	
	39	3250	3296	3342	3387	3433	3479	6749	6704	6658	6613	6567	6521	20	
	40	9.823524	3570	3616	3661	3707	3752	10.176476	6430	6384	6339	6293	6247	19	
	41	3798	3844	3889	3935	3981	4026	6202	6156	6111	6065	6019	5974	18	
	42	4072	4117	4163	4209	4254	4300	5928	5882	5837	5791	5746	5700	17	
	43	4345	4391	4437	4482	4528	4573	5654	5609	5563	5518	5472	5426	16	
	44	4619	4665	4710	4756	4801	4847	5381	5335	5290	5244	5199	5153	15	
″															″
1= 5	45	9.824893	4938	4984	5029	5075	5120	10.175107	5062	5016	4971	4925	4879	14	1= 5
2 9	46	5166	5212	5257	5303	5348	5394	4834	4788	4743	4697	4652	4606	13	2 9
3 14	47	5439	5485	5530	5576	5622	5667	4561	4515	4469	4424	4378	4333	12	3 14
4 18	48	5713	5758	5804	5849	5895	5940	4287	4242	4196	4151	4105	4060	11	4 18
5 23	49	5986	6031	6077	6123	6168	6214	4014	3968	3923	3877	3832	3786	10	5 23
6 28	50	9.826259	6305	6350	6396	6441	6487	10.173741	3695	3650	3604	3559	3513	9	6 28
7 32	51	6532	6578	6623	6669	6714	6760	3468	3422	3377	3331	3286	3240	8	7 32
8 37	52	6805	6851	6896	6942	6987	7033	3195	3149	3104	3058	3013	2967	7	8 37
9 42	53	7078	7124	7169	7215	7260	7306	2922	2876	2831	2785	2740	2694	6	9 42
	54	7351	7397	7442	7488	7533	7579	2649	2603	2558	2512	2467	2421	5	
	55	9.827624	7670	7715	7760	7806	7851	10.172376	2330	2285	2239	2194	2149	4	
	56	7897	7942	7988	8033	8079	8124	2103	2058	2012	1967	1921	1876	3	
	57	8170	8215	8260	8306	8351	8397	1830	1785	1739	1694	1649	1603	2	
	58	8442	8488	8533	8579	8624	8669	1558	1512	1467	1421	1376	1330	1	
	59	8715	8760	8806	8851	8897	8942	1285	1240	1194	1149	1103	1058	0	
Prop. Dele.	M.	60″	50″	40″	30″	20″	10″	60″	50″	40″	30″	20″	10″	M.	Prop. Dele.
		Cotangens, 56 Gr. = 9.828987.						Tangens, 56 Gr. = 10.171013.							

Prop. Dele.	M.	Sinus, 34 Grader.						Cosinus, 34 Grader.						M.	Prop. Dele.
		0″	10″	20″	30″	40″	50″	0″	10″	20″	30″	40″	50″		
	0	9.747562	7593	7624	7655	7686	7718	9.918574	8560	8546	8532	8517	8503	59	
	1	7749	7780	7811	7842	7874	7905	8489	8475	8461	8446	8432	8418	58	
	2	7936	7967	7998	8029	8061	8092	8404	8389	8375	8361	8347	8333	57	
	3	8123	8154	8185	8216	8248	8279	8318	8304	8290	8276	8261	8247	56	
	4	8310	8341	8372	8403	8434	8465	8233	8219	8204	8190	8176	8162	55	
″	5	9.748497	8528	8559	8590	8621	8652	9.918147	8133	8119	8105	8090	8076	54	″
1= 3	6	8683	8714	8745	8777	8808	8839	8062	8048	8033	8019	8005	7991	53	1= 1
2 6	7	8870	8901	8932	8963	8994	9025	7976	7962	7948	7934	7919	7905	52	2 3
3 9	8	9056	9087	9118	9149	9180	9211	7891	7876	7862	7848	7834	7819	51	3 4
4 12	9	9242	9274	9305	9336	9367	9398	7805	7791	7777	7762	7748	7734	50	4 6
5 16	10	9.749429	9460	9491	9522	9553	9584	9.917719	7705	7691	7676	7662	7648	49	5 7
6 19	11	9615	9646	9677	9708	9739	9770	7634	7619	7605	7591	7576	7562	48	6 9
7 22	12	9801	9832	9863	9894	9925	9956	7548	7533	7519	7505	7491	7476	47	7 10
8 25	13	9987	50017	50048	50079	50110	50141	7462	7448	7433	7419	7405	7390	46	8 12
9 28	14	9.750172	0203	0234	0265	0296	0327	7376	7362	7347	7333	7319	7304	45	9 13
	15	9.750358	0389	0420	0451	0482	0512	9.917290	7276	7261	7247	7233	7218	44	
	16	0543	0574	0605	0636	0667	0698	7204	7190	7175	7161	7147	7132	43	
	17	0729	0760	0790	0821	0852	0883	7118	7103	7089	7075	7060	7046	42	
	18	0914	0945	0976	1007	1037	1068	7032	7017	7003	6989	6974	6960	41	
	19	1099	1130	1161	1192	1222	1253	6945	6931	6917	6902	6888	6874	40	
	20	9.751284	1315	1346	1377	1407	1438	9.916859	6845	6830	6816	6802	6787	39	
	21	1469	1500	1531	1561	1592	1623	6773	6759	6744	6730	6715	6701	38	
	22	1654	1685	1715	1746	1777	1808	6687	6672	6658	6643	6629	6615	37	
	23	1838	1869	1900	1931	1962	1992	6600	6586	6571	6557	6542	6528	36	
	24	2023	2054	2085	2115	2146	2177	6514	6499	6485	6470	6456	6442	35	
″	25	9.752207	2238	2269	2300	2330	2361	9.916427	6413	6398	6384	6369	6355	34	″
1= 3	26	2392	2423	2453	2484	2515	2545	6341	6326	6312	6297	6283	6268	33	1= 1
2 6	27	2576	2607	2637	2668	2699	2729	6254	6239	6225	6211	6196	6182	32	2 3
3 9	28	2760	2791	2821	2852	2883	2913	6167	6153	6138	6124	6109	6095	31	3 4
4 12	29	2944	2975	3005	3036	3067	3097	6080	6066	6052	6037	6023	6008	30	4 6
5 16	30	9.753128	3159	3189	3220	3250	3281	9.915994	5979	5965	5950	5936	5921	29	5 7
6 19	31	3312	3342	3373	3404	3434	3465	5907	5892	5878	5863	5849	5834	28	6 9
7 22	32	3495	3526	3557	3587	3618	3648	5820	5805	5791	5776	5762	5747	27	7 10
8 25	33	3679	3709	3740	3771	3801	3832	5733	5718	5704	5689	5675	5660	26	8 12
9 28	34	3862	3893	3923	3954	3985	4015	5646	5631	5617	5602	5588	5573	25	9 13
	35	9.754046	4076	4107	4137	4168	4198	9.915559	5544	5530	5515	5501	5486	24	
	36	4229	4259	4290	4320	4351	4381	5472	5457	5443	5428	5414	5399	23	
	37	4412	4442	4473	4503	4534	4564	5385	5370	5355	5341	5326	5312	22	
	38	4595	4625	4656	4686	4717	4747	5297	5283	5268	5254	5239	5225	21	
	39	4778	4808	4839	4869	4899	4930	5210	5195	5181	5166	5152	5137	20	
	40	9.754960	4991	5021	5052	5082	5113	9.915123	5108	5094	5079	5064	5050	19	
	41	5143	5173	5204	5234	5265	5295	5035	5021	5006	4992	4977	4962	18	
	42	5326	5356	5386	5417	5447	5478	4948	4933	4919	4904	4890	4875	17	
	43	5508	5538	5569	5599	5629	5660	4860	4846	4831	4817	4802	4787	16	
	44	5690	5721	5751	5781	5812	5842	4773	4758	4744	4729	4714	4700	15	
″	45	9.755872	5903	5933	5963	5994	6024	9.914685	4671	4656	4641	4627	4612	14	″
1= 3	46	6054	6085	6115	6145	6176	6206	4598	4583	4568	4554	4539	4524	13	1= 1
2 6	47	6236	6267	6297	6327	6358	6388	4510	4495	4481	4466	4451	4437	12	2 3
3 9	48	6418	6448	6479	6509	6539	6570	4422	4407	4393	4378	4363	4349	11	3 4
4 12	49	6600	6630	6660	6691	6721	6751	4334	4320	4305	4290	4276	4261	10	4 6
5 15	50	9.756782	6812	6842	6872	6902	6933	9.914246	4232	4217	4202	4188	4173	9	5 7
6 18	51	6963	6993	7023	7054	7084	7114	4158	4144	4129	4114	4100	4085	8	6 9
7 21	52	7144	7175	7205	7235	7265	7295	4070	4056	4041	4026	4012	3997	7	7 10
8 24	53	7326	7356	7386	7416	7446	7477	3982	3968	3953	3938	3924	3909	6	8 12
9 27	54	7507	7537	7567	7597	7627	7658	3894	3880	3865	3850	3835	3821	5	9 13
	55	9.757688	7718	7748	7778	7808	7839	9.913806	3791	3777	3762	3747	3733	4	
	56	7869	7899	7929	7959	7989	8019	3718	3703	3688	3674	3659	3644	3	
	57	8049	8080	8110	8140	8170	8200	3630	3615	3600	3585	3571	3556	2	
	58	8230	8260	8290	8320	8351	8381	3541	3527	3512	3497	3483	3468	1	
	59	8411	8441	8471	8501	8531	8561	3453	3438	3423	3409	3394	3379	0	
Prop. Dele.	M.	60″	50″	40″	30″	20″	10″	60″	50″	40″	30″	20″	10″	M.	Prop. Dele.
		Cosinus, 55 Gr. = 9.758591.						Sinus, 55 Gr. = 9.913364.							

Prop. Dele.	M.	Tangens, 34 Grader. 0″	10″	20″	30″	40″	50″	Cotangens, 34 Grader. 0″	10″	20″	30″	40″	50″	M.	Prop. Dele.
	0	9.828987	9033	9078	9124	9169	9214	10.171013	0967	0922	0876	0831	0785	59	
	1	9260	9305	9351	9396	9441	9487	0740	0695	0649	0604	0558	0513	58	
	2	9532	9578	9623	9668	9714	9759	0468	0422	0377	0331	0286	0241	57	
	3	9805	9850	9895	9941	9986	30032	0195	0150	0105	0059	0014	69968	56	
	4	9.830077	0122	0168	0213	0258	0304	10.169923	9878	9832	9787	9742	9696	55	
"	5	9.830349	0394	0440	0485	0531	0576	10.169651	9605	9560	9515	9469	9424	54	"
1= 5	6	0621	0667	0712	0757	0803	0848	9379	9333	9288	9243	9197	9152	53	1= 5
2 9	7	0893	0939	0984	1029	1075	1120	9107	9061	9016	8971	8925	8880	52	2 9
3 14	8	1165	1211	1256	1301	1347	1392	8835	8789	8744	8699	8653	8608	51	3 14
4 18	9	1437	1483	1528	1573	1619	1664	8563	8517	8472	8427	8381	8336	50	4 18
5 23	10	9.831709	1755	1800	1845	1890	1936	10.168291	8245	8200	8155	8109	8064	49	5 23
6 27	11	1981	2026	2072	2117	2162	2208	8019	7974	7928	7883	7838	7792	48	6 27
7 32	12	2253	2298	2343	2389	2434	2479	7747	7702	7656	7611	7566	7521	47	7 32
8 36	13	2525	2570	2615	2660	2706	2751	7475	7430	7385	7339	7294	7249	46	8 36
9 41	14	2796	2842	2887	2932	2977	3023	7204	7158	7113	7068	7023	6977	45	9 41
	15	9.833068	3113	3158	3204	3249	3294	10.166932	6887	6842	6796	6751	6706	44	
	16	3339	3385	3430	3475	3520	3566	6661	6615	6570	6525	6480	6434	43	
	17	3611	3656	3701	3747	3792	3837	6389	6344	6299	6253	6208	6163	42	
	18	3882	3927	3973	4018	4063	4108	6118	6072	6027	5982	5937	5892	41	
	19	4154	4199	4244	4289	4334	4380	5846	5801	5756	5711	5665	5620	40	
	20	9.834425	4470	4515	4560	4606	4651	10.165575	5530	5485	5439	5394	5349	39	
	21	4696	4741	4786	4832	4877	4922	5304	5259	5213	5168	5123	5078	38	
	22	4967	5012	5058	5103	5148	5193	5033	4987	4942	4897	4852	4807	37	
	23	5238	5283	5329	5374	5419	5464	4762	4716	4671	4626	4581	4536	36	
	24	5509	5555	5600	5645	5690	5735	4491	4445	4400	4355	4310	4265	35	
"	25	9.835780	5825	5871	5916	5961	6006	10.164220	4174	4129	4084	4039	3994	34	"
1= 5	26	6051	6096	6142	6187	6232	6277	3949	3904	3858	3813	3768	3723	33	1= 5
2 9	27	6322	6367	6412	6457	6503	6548	3678	3633	3588	3542	3497	3452	32	2 9
3 14	28	6593	6638	6683	6728	6773	6818	3407	3362	3317	3272	3227	3181	31	3 14
4 18	29	6864	6909	6954	6999	7044	7089	3136	3091	3046	3001	2956	2911	30	4 18
5 23	30	9.837134	7179	7224	7270	7315	7360	10.162866	2821	2775	2730	2685	2640	29	5 23
6 27	31	7405	7450	7495	7540	7585	7630	2595	2550	2505	2460	2415	2370	28	6 27
7 32	32	7675	7721	7766	7811	7856	7901	2324	2279	2234	2189	2144	2099	27	7 32
8 36	33	7946	7991	8036	8081	8126	8171	2054	2009	1964	1919	1874	1829	26	8 36
9 41	34	8216	8261	8306	8352	8397	8442	1784	1739	1693	1648	1603	1558	25	9 41
	35	9.838487	8532	8577	8622	8667	8712	10.161513	1468	1423	1378	1333	1288	24	
	36	8757	8802	8847	8892	8937	8982	1243	1198	1153	1108	1063	1018	23	
	37	9027	9072	9117	9162	9207	9252	0973	0928	0883	0838	0793	0747	22	
	38	9297	9342	9387	9433	9478	9523	0702	0657	0612	0567	0522	0477	21	
	39	9568	9613	9658	9703	9748	9793	0432	0387	0342	0297	0252	0207	20	
	40	9.839838	9883	9928	9973	40018	40063	10.160162	0117	0072	0027	59982	59937	19	
	41	9.840108	0153	0198	0243	0288	0333	10.159892	9847	9802	9757	9712	9667	18	
	42	0378	0423	0468	0513	0558	0603	9622	9577	9532	9487	9442	9397	17	
	43	0647	0692	0737	0782	0827	0872	9352	9307	9262	9217	9173	9128	16	
	44	0917	0962	1007	1052	1097	1142	9083	9038	8993	8948	8903	8858	15	
"	45	9.841187	1232	1277	1322	1367	1412	10.158813	8768	8723	8678	8633	8588	14	"
1= 5	46	1457	1502	1547	1592	1637	1682	8543	8498	8453	8408	8363	8318	13	1= 5
2 9	47	1726	1771	1816	1861	1906	1951	8273	8228	8184	8139	8094	8049	12	2 9
3 14	48	1996	2041	2086	2131	2176	2221	8004	7959	7914	7869	7824	7779	11	3 14
4 18	49	2266	2311	2355	2400	2445	2490	7734	7689	7644	7600	7555	7510	10	4 18
5 23	50	9.842535	2580	2625	2670	2715	2760	10.157465	7420	7375	7330	7285	7240	9	5 23
6 27	51	2805	2849	2894	2939	2984	3029	7195	7150	7106	7061	7016	6971	8	6 27
7 32	52	3074	3119	3164	3209	3253	3298	6926	6881	6836	6791	6746	6702	7	7 32
8 36	53	3343	3388	3433	3478	3523	3568	6657	6612	6567	6522	6477	6432	6	8 36
9 41	54	3612	3657	3702	3747	3792	3837	6387	6343	6298	6253	6208	6163	5	9 41
	55	9.843882	3926	3971	4016	4061	4106	10.156118	6073	6029	5984	5939	5894	4	
	56	4151	4196	4240	4285	4330	4375	5849	5804	5759	5715	5670	5625	3	
	57	4420	4465	4510	4554	4599	4644	5580	5535	5490	5446	5401	5356	2	
	58	4689	4734	4779	4823	4868	4913	5311	5266	5221	5177	5132	5087	1	
	59	4958	5003	5047	5092	5137	5182	5042	4997	4952	4908	4863	4818	0	
Prop. Dele.	M.	60″	50″	40″	30″	20″	10″	60″	50″	40″	30″	20″	10″	M.	Prop. Dele.
		Cotangens, 55 Gr. = 9.845227.						Tangens, 55 Gr. = 10.154773.							

Prop. Dele.	M.	Sinus, 35 Grader. 0″	10″	20″	30″	40″	50″	Cosinus, 35 Grader. 0″	10″	20″	30″	40″	50″	M.	Prop. Dele.
	0	9.758591	8621	8651	8681	8712	8742	9.913364	3350	33335	3320	3305	3291	59	
	1	8772	8802	8832	8862	8892	8922	3276	3261	32246	3232	3217	3202	58	
	2	8952	8982	9012	9042	9072	9102	3187	3173	31158	3143	3128	3114	57	
	3	9132	9162	9192	9222	9252	9282	3099	3084	30069	3055	3040	3025	56	
	4	9312	9342	9372	9402	9432	9462	3010	2995	29981	2966	2951	2936	55	
″	5	9.759492	9522	9552	9582	9612	9642	9.912922	2907	28892	2877	2862	2848	54	″
1= 3	6	9672	9702	9732	9762	9792	9822	2833	2818	28803	2788	2774	2759	53	1= 1
2 6	7	9851	9881	9911	9941	9971	60001	2744	2729	27714	2699	2685	2670	52	2 3
3 9	8	9.760031	0061	0091	0121	0151	0181	2655	2640	26625	2611	2596	2581	51	3 4
4 12	9	0211	0240	0270	0300	0330	0360	2566	2551	25536	2522	2507	2492	50	4 6
5 15	10	9.760390	0420	0450	0480	0509	0539	9.912477	2462	24447	2433	2418	2403	49	5 7
6 18	11	0569	0599	0629	0659	0689	0718	2388	2373	23358	2344	2329	2314	48	6 9
7 21	12	0748	0778	0808	0838	0868	0897	2299	2284	22269	2254	2240	2225	47	7 10
8 24	13	0927	0957	0987	1017	1047	1076	2210	2195	21180	2165	2150	2136	46	8 12
9 27	14	1106	1136	1166	1196	1225	1255	2121	2106	20091	2076	2061	2046	45	9 13
	15	9.761285	1315	1345	1374	1404	1434	9.912031	2017	20002	1987	1972	1957	44	
	16	1464	1494	1523	1553	1583	1613	1942	1927	19112	1897	1883	1868	43	
	17	1642	1672	1702	1732	1761	1791	1853	1838	18223	1808	1793	1778	42	
	18	1821	1851	1880	1910	1940	1969	1763	1748	17334	1719	1704	1689	41	
	19	1999	2029	2059	2088	2118	2148	1674	1659	16444	1629	1614	1599	40	
	20	9.762177	2207	2237	2267	2296	2326	9.911584	1569	15554	1540	1525	1510	39	
	21	2356	2385	2415	2445	2474	2504	1495	1480	14665	1450	1435	1420	38	
	22	2534	2563	2593	2623	2652	2682	1405	1390	13775	1360	1345	1330	37	
	23	2712	2741	2771	2800	2830	2860	1315	1300	12885	1271	1256	1241	36	
	24	2889	2919	2949	2978	3008	3037	1226	1211	11996	1181	1166	1151	35	
″	25	9.763067	3097	3126	3156	3185	3215	9.911136	1121	11006	1091	1076	1061	34	″
1= 3	26	3245	3274	3304	3333	3363	3393	1046	1031	10116	1001	0986	0971	33	1= 1
2 6	27	3422	3452	3481	3511	3540	3570	0956	0941	09226	0911	0896	0881	32	2 3
3 9	28	3600	3629	3659	3688	3718	3747	0866	0851	08336	0821	0806	0791	31	3 4
4 12	29	3777	3806	3836	3365	3895	3924	0776	0761	07446	0731	0716	0701	30	4 6
5 15	30	9.763954	3984	4013	4043	4072	4102	9.910686	0671	06556	0641	0626	0611	29	5 7
6 18	31	4131	4161	4190	4220	4249	4279	0596	0581	05666	0551	0536	0521	28	6 9
7 21	32	4308	4337	4367	4396	4426	4455	0506	0491	04776	0461	0445	0430	27	7 10
8 24	33	4485	4514	4544	4573	4603	4632	0415	0400	03885	0370	0355	0340	26	8 12
9 26	34	4662	4691	4720	4750	4779	4809	0325	0310	02995	0280	0265	0250	25	9 13
	35	9.764838	4868	4897	4926	4956	4985	9.910235	0220	02105	0190	0174	0159	24	
	36	5015	5044	5073	5103	5132	5162	0144	0129	01114	0099	0084	0069	23	
	37	5191	5220	5250	5279	5309	5338	0054	0039	00224	0009	09993	09978	22	
	38	5367	5397	5426	5455	5485	5514	9.909963	9948	9933	9918	9903	9888	21	
	39	5544	5573	5602	5632	5661	5690	9873	9858	9843	9827	9812	9797	20	
	40	9.765720	5749	5778	5808	5837	5866	9.909782	9767	9752	9737	9722	9707	19	
	41	5896	5925	5954	5984	6013	6042	9691	9676	9661	9646	9631	9616	18	
	42	6072	6101	6130	6159	6189	6218	9601	9586	9570	9555	9540	9525	17	
	43	6247	6277	6306	6335	6364	6394	9510	9495	9480	9464	9449	9434	16	
	44	6423	6452	6481	6511	6540	6569	9419	9404	9389	9374	9358	9343	15	
″	45	9.766598	6628	6657	6686	6715	6745	9.909328	9313	9298	9283	9267	9252	14	″
1= 3	46	6774	6803	6832	6862	6891	6920	9237	9222	9207	9192	9176	9161	13	1= 1
2 6	47	6949	6978	7008	7037	7066	7095	9146	9131	9116	9101	9085	9070	12	2 3
3 9	48	7124	7154	7183	7212	7241	7270	9055	9040	9025	9009	8994	8979	11	3 4
4 12	49	7300	7329	7358	7387	7416	7445	8964	8949	8933	8918	8903	8888	10	4 6
5 15	50	9.767475	7504	7533	7562	7591	7620	9.908873	8857	8842	8827	8812	8797	9	5 7
6 18	51	7649	7679	7708	7737	7766	7795	8781	8766	8751	8736	8721	8705	8	6 9
7 21	52	7824	7853	7882	7912	7941	7970	8690	8675	8660	8644	8629	8614	7	7 10
8 23	53	7999	8028	8057	8086	8115	8144	8599	8583	8568	8553	8538	8523	6	8 12
9 26	54	8173	8203	8232	8261	8290	8319	8507	8492	8477	8462	8446	8431	5	9 13
	55	9.768348	8377	8406	8435	8464	8493	9.908416	8401	8385	8370	8355	8340	4	
	56	8522	8551	8580	8609	8638	8667	8324	8309	8294	8278	8263	8248	3	
	57	8697	8726	8755	8784	8813	8842	8233	8217	8202	8187	8172	8156	2	
	58	8871	8900	8929	8958	8987	9016	8141	8126	8110	8095	8080	8065	1	
	59	9045	9074	9103	9132	9161	9190	8049	8034	8019	8003	7988	7973	0	
Prop. Dele.	M.	60″	50″	40″	30″	20″	10″	60″	50″	40″	30″	20″	10″	M.	Prop. Dele.
		Cosinus, 54 Gr. = 9.769219.						Sinus, 54 Gr. = 9.907958.							

Prop. Dele.	M.	Tangens, 35 Grader. 0″	10″	20″	30″	40″	50″	Cotangens, 35 Grader. 0″	10″	20″	30″	40″	50″	M.	Prop. Dele.
	0	9.845227	5272	5316	5361	5406	5451	10.154773	4728	4684	4639	4594	4549	59	
	1	5496	5540	5585	5630	5675	5720	4504	4460	4415	4370	4325	4280	58	
	2	5764	5809	5854	5899	5944	5988	4236	4191	4146	4101	4056	4012	57	
	3	6033	6078	6123	6167	6212	6257	3967	3922	3877	3832	3788	3743	56	
	4	6302	6347	6391	6436	6481	6526	3698	3653	3609	3564	3519	3474	55	
″	5	9.846570	6615	6660	6705	6749	6794	10.153429	3385	3340	3295	3250	3206	54	″
1= 5	6	6839	6884	6928	6973	7018	7063	3161	3116	3071	3027	2982	2937	53	1= 5
2 9	7	7107	7152	7197	7242	7286	7331	2892	2848	2803	2758	2713	2669	52	2 9
3 14	8	7376	7421	7465	7510	7555	7600	2624	2579	2534	2490	2445	2400	51	3 14
4 18	9	7644	7689	7734	7779	7823	7868	2356	2311	2266	2221	2177	2132	50	4 18
5 23	10	9.847913	7957	8002	8047	8092	8136	10.152087	2043	1998	1953	1908	1864	49	5 23
6 27	11	8181	8226	8270	8315	8360	8404	1819	1774	1730	1685	1640	1595	48	6 27
7 32	12	8449	8494	8539	8583	8628	8673	1551	1506	1461	1417	1372	1327	47	7 32
8 36	13	8717	8762	8807	8851	8896	8941	1283	1238	1193	1148	1104	1059	46	8 36
9 41	14	8985	9030	9075	9120	9164	9209	1014	0970	0925	0880	0836	0791	45	9 41
	15	9.849254	9298	9343	9388	9432	9477	10.150746	0702	0657	0612	0568	0523	44	
	16	9522	9566	9611	9656	9700	9745	0478	0434	0389	0344	0300	0255	43	
	17	9790	9834	9879	9923	9968	50013	0210	0166	0121	0076	0032	49987	42	
	18	9.850057	0102	0147	0191	0236	0281	10.149942	9898	9853	9809	9764	9719	41	
	19	0325	0370	0415	0459	0504	0548	9675	9630	9585	9541	9496	9451	40	
	20	9.850593	0638	0682	0727	0772	0816	10.149407	9362	9318	9273	9228	9184	39	
	21	0861	0905	0950	0995	1039	1084	9139	9094	9050	9005	8961	8916	38	
	22	1128	1173	1218	1262	1307	1351	8871	8827	8782	8738	8693	8648	37	
	23	1396	1441	1485	1530	1574	1619	8604	8559	8515	8470	8425	8381	36	
	24	1664	1708	1753	1797	1842	1887	8336	8292	8247	8202	8158	8113	35	
″	25	9.851931	1976	2020	2065	2109	2154	10.148069	8024	7980	7935	7890	7846	34	″
1= 5	26	2199	2243	2288	2332	2377	2421	7801	7757	7712	7668	7623	7578	33	1= 5
2 9	27	2466	2511	2555	2600	2644	2689	7534	7489	7445	7400	7356	7311	32	2 9
3 14	28	2733	2778	2822	2867	2912	2956	7266	7222	7177	7133	7088	7044	31	3 14
4 18	29	3001	3045	3090	3134	3179	3223	6999	6955	6910	6866	6821	6776	30	4 18
5 23	30	9.853268	3312	3357	3402	3446	3491	10.146732	6687	6643	6598	6554	6509	29	5 23
6 27	31	3535	3580	3624	3669	3713	3758	6465	6420	6376	6331	6287	6242	28	6 27
7 32	32	3802	3847	3891	3936	3980	4025	6198	6153	6109	6064	6020	5975	27	7 32
8 36	33	4069	4114	4158	4203	4247	4292	5931	5886	5842	5797	5752	5708	26	8 36
9 41	34	4336	4381	4425	4470	4514	4559	5663	5619	5574	5530	5485	5441	25	9 41
	35	9.854603	4648	4692	4737	4781	4826	10.145397	5352	5308	5263	5219	5174	24	
	36	4870	4915	4959	5004	5048	5093	5130	5085	5041	4996	4952	4907	23	
	37	5137	5182	5226	5271	5315	5360	4863	4818	4774	4729	4585	4640	22	
	38	5404	5448	5493	5537	5582	5626	4596	4551	4507	4462	4418	4374	21	
	39	5671	5715	5760	5804	5849	5893	4329	4285	4240	4196	4151	4107	20	
	40	9.855938	5982	6026	6071	6115	6160	10.144062	4018	3974	3929	3885	3840	19	
	41	6204	6249	6293	6337	6382	6426	3796	3751	3707	3662	3618	3574	18	
	42	6471	6515	6560	6604	6648	6693	3529	3485	3440	3396	3351	3307	17	
	43	6737	6782	6826	6871	6915	6959	3263	3218	3174	3129	3085	3040	16	
	44	7004	7048	7093	7137	7181	7226	2996	2952	2907	2863	2818	2774	15	
″	45	9.857270	7315	7359	7404	7448	7492	10.142730	2685	2641	2596	2552	2508	14	″
1= 5	46	7537	7581	7626	7670	7714	7759	2463	2419	2374	2330	2286	2241	13	1= 5
2 9	47	7803	7847	7892	7936	7981	8025	2197	2152	2108	2064	2019	1975	12	2 9
3 14	48	8069	8114	8158	8202	8247	8291	1931	1886	1842	1797	1753	1709	11	3 14
4 18	49	8336	8380	8424	8469	8513	8557	1664	1620	1576	1531	1487	1442	10	4 18
5 23	50	9.858602	8646	8691	8735	8779	8824	10.141398	1354	1309	1265	1221	1176	9	5 23
6 27	51	8868	8912	8957	9001	9045	9090	1132	1088	1043	0999	0955	0910	8	6 27
7 32	52	9134	9178	9223	9267	9311	9356	0866	0822	0777	0733	0688	0644	7	7 32
8 36	53	9400	9444	9489	9533	9577	9622	0600	0555	0511	0467	0422	0378	6	8 36
9 41	54	9666	9710	9755	9799	9843	9888	0334	0289	0245	0201	0157	0112	5	9 41
	55	9.859932	9976	60021	60065	60109	60154	10.140068	0024	39979	39935	39891	39846	4	
	56	9.860198	0242	0287	0331	0375	0419	10.139802	9758	9713	9669	9625	9580	3	
	57	0464	0508	0552	0597	0641	0685	9536	9492	9448	9403	9359	9315	2	
	58	0730	0774	0818	0862	0907	0951	9270	9226	9182	9137	9093	9049	1	
	59	0995	1040	1084	1128	1172	1217	9005	8960	8916	8872	8827	8783	0	
Prop. Dele.	M.	60″	50″	40″	30″	20″	10″	60″	50″	40″	30″	20″	10″	M.	Prop. Dele.

Cotangens, 54 Gr. = 9 861261. Tangens, 54 Gr. = 10.138739.

Prop. Dele.	M.	Sinus, 36 Grader. 0″	10″	20″	30″	40″	50″	Cosinus, 36 Grader. 0″	10″	20″	30″	40″	50″	M.	Prop. Dele.
	0	9.769219	9248	9277	9306	9335	9363	9.907958	7942	7927	7912	7896	7881	59	
	1	9392	9421	9450	9479	9508	9537	7866	7850	7835	7820	7805	7789	58	
	2	9566	9595	9624	9653	9682	9711	7774	7759	7743	7728	7713	7697	57	
	3	9740	9769	9798	9827	9855	9884	7682	7667	7651	7636	7621	7605	56	
	4	9913	9942	9971	70000	70029	70058	7590	7575	7559	7544	7529	7513	55	
″	5	9.770087	0116	0144	0173	0202	0231	9.907498	7483	7467	7452	7437	7421	54	″
1= 3	6	0260	0289	0318	0347	0375	0404	7406	7391	7375	7360	7344	7329	53	1= 2
2 6	7	0433	0462	0491	0520	0549	0577	7314	7298	7283	7268	7252	7237	52	2 3
3 9	8	0606	0635	0664	0693	0722	0750	7222	7206	7191	7175	7160	7145	51	3 5
4 12	9	0779	0808	0837	0866	0895	0923	7129	7114	7098	7083	7068	7052	50	4 6
5 15	10	9.770952	0981	1010	1039	1067	1096	9.907037	7022	7006	6991	6975	6960	49	5 8
6 18	11	1125	1154	1182	1211	1240	1269	6945	6929	6914	6898	6883	6868	48	6 9
7 21	12	1298	1326	1355	1384	1413	1441	6852	6837	6821	6806	6790	6775	47	7 11
8 23	13	1470	1499	1528	1556	1585	1614	6760	6744	6729	6713	6698	6683	46	8 12
9 26	14	1643	1671	1700	1729	1757	1786	6667	6652	6636	6621	6605	6590	45	9 14
	15	9.771815	1844	1872	1901	1930	1958	9.906574	6559	6544	6528	6513	6497	44	
	16	1987	2016	2045	2073	2102	2131	6482	6466	6451	6435	6420	6405	43	
	17	2159	2188	2217	2245	2274	2303	6389	6374	6358	6343	6327	6312	42	
	18	2331	2360	2389	2417	2446	2475	6296	6281	6265	6250	6234	6219	41	
	19	2503	2532	2561	2589	2618	2646	6204	6188	6173	6157	6142	6126	40	
	20	9.772675	2704	2732	2761	2790	2818	9.906111	6095	6080	6064	6049	6033	39	
	21	2847	2875	2904	2933	2961	2990	6018	6002	5987	5971	5956	5940	38	
	22	3018	3047	3076	3104	3133	3161	5925	5909	5894	5878	5863	5847	37	
	23	3190	3218	3247	3276	3304	3333	5832	5816	5801	5785	5770	5754	36	
	24	3361	3390	3418	3447	3476	3504	5739	5723	5707	5692	5676	5661	35	
″	25	9.773533	3561	3590	3618	3647	3675	9.905645	5630	5614	5599	5583	5568	34	″
1= 3	26	3704	3732	3761	3789	3818	3846	5552	5537	5521	5506	5490	5474	33	1= 2
2 6	27	3875	3903	3932	3960	3989	4017	5459	5443	5428	5412	5397	5381	32	2 3
3 9	28	4046	4074	4103	4131	4160	4188	5366	5350	5334	5319	5303	5288	31	3 5
4 12	29	4217	4245	4274	4302	4331	4359	5272	5257	5241	5225	5210	5194	30	4 6
5 15	30	9.774388	4416	4444	4473	4501	4530	9.905179	5163	5148	5132	5116	5101	29	5 8
6 17	31	4558	4587	4615	4644	4672	4700	5085	5070	5054	5038	5023	5007	28	6 9
7 20	32	4729	4757	4786	4814	4842	4871	4992	4976	4960	4945	4929	4914	27	7 11
8 22	33	4899	4928	4956	4984	5013	5041	4898	4882	4867	4851	4836	4820	26	8 12
9 25	34	5070	5098	5126	5155	5183	5212	4804	4789	4773	4757	4742	4726	25	9 14
	35	9.775240	5268	5297	5325	5353	5382	9.904711	4695	4679	4664	4648	4632	24	
	36	5410	5438	5467	5495	5523	5552	4617	4601	4585	4570	4554	4539	23	
	37	5580	5608	5637	5665	5693	5722	4523	4507	4492	4476	4460	4445	22	
	38	5750	5778	5807	5835	5863	5892	4429	4413	4398	4382	4366	4351	21	
	39	5920	5948	5976	6005	6033	6061	4335	4319	4304	4288	4272	4257	20	
	40	9.776090	6118	6146	6174	6203	6231	9.904241	4225	4210	4194	4178	4163	19	
	41	6259	6288	6316	6344	6372	6401	4147	4131	4116	4100	4084	4069	18	
	42	6429	6457	6485	6514	6542	6570	4053	4037	4021	4006	3990	3974	17	
	43	6598	6626	6655	6683	6711	6739	3959	3943	3927	3911	3896	3880	16	
	44	6768	6796	6824	6852	6880	6909	3864	3849	3833	3817	3802	3786	15	
″	45	9.776937	6965	6993	7021	7050	7078	9.903770	3754	3739	3723	3707	3691	14	″
1= 3	46	7106	7134	7162	7190	7219	7247	3676	3660	3644	3628	3613	3597	13	1= 2
2 6	47	7275	7303	7331	7359	7388	7416	3581	3566	3550	3534	3518	3503	12	2 3
3 9	48	7444	7472	7500	7528	7556	7585	3487	3471	3455	3440	3424	3408	11	3 5
4 11	49	7613	7641	7669	7697	7725	7753	3392	3376	3361	3345	3329	3313	10	4 6
5 14															5 8
6 17	50	9.777781	7810	7838	7866	7894	7922	9.903298	3282	3266	3250	3235	3219	9	6 9
7 20	51	7950	7978	8006	8034	8062	8090	3203	3187	3171	3156	3140	3124	8	7 11
8 22	52	8119	8147	8175	8203	8231	8259	3108	3093	3077	3061	3045	3029	7	8 12
9 25	53	8287	8315	8343	8371	8399	8427	3014	2998	2982	2966	2950	2935	6	9 14
	54	8455	8483	8511	8539	8567	8595	2919	2903	2887	2871	2855	2840	5	
	55	9.778623	8651	8680	8708	8736	8764	9.902824	2808	2792	2776	2761	2745	4	
	56	8792	8820	8848	8876	8904	8932	2729	2713	2697	2681	2666	2650	3	
	57	8960	8988	9016	9044	9072	9100	2634	2618	2602	2586	2571	2555	2	
	58	9127	9155	9183	9211	9239	9267	2539	2523	2507	2491	2475	2460	1	
	59	9295	9323	9351	9379	9407	9435	2444	2428	2412	2396	2380	2364	0	
Prop. Dele.	M.	60″	50″	40″	30″	20″	10″	60″	50″	40″	30″	20″	10″	M.	Prop. Dele.
		Cosinus, 53 Gr. = 9.779463.						Sinus, 53 Gr. = 9.902349.							

Prop. Dele.	M.	Tangens, 36 Grader. 0″	10″	20″	30″	40″	50″	Cotangens, 36 Grader. 0″	10″	20″	30″	40″	50″	M.	Prop. Dele.
	0	9.861261	1305	1350	1394	1438	1482	10.138739	8695	8650	8606	8562	8518	59	
	1	1527	1571	1615	1659	1704	1748	8473	8429	8385	8340	8296	8252	58	
	2	1792	1836	1881	1925	1969	2014	8208	8163	8119	8075	8031	7986	57	
	3	2058	2102	2146	2191	2235	2279	7942	7898	7854	7809	7765	7721	56	
	4	2323	2367	2412	2456	2500	2544	7677	7632	7588	7544	7500	7455	55	
″	5	9.862589	2633	2677	2721	2766	2810	10.137411	7367	7323	7279	7234	7190	54	″
1= 4	6	2854	2898	2943	2987	3031	3075	7146	7102	7057	7013	6969	6925	53	1= 4
2 9	7	3119	3164	3208	3252	3296	3340	6880	6836	6792	6748	6704	6659	52	2 9
3 13	8	3385	3429	3473	3517	3562	3606	6615	6571	6527	6483	6438	6394	51	3 13
4 18	9	3650	3694	3738	3783	3827	3871	6350	6306	6262	6217	6173	6129	50	4 18
5 22	10	9.863915	3959	4004	4048	4092	4136	10.136085	6041	5996	5952	5908	5864	49	5 22
6 26	11	4180	4224	4269	4313	4357	4401	5820	5775	5731	5687	5643	5599	48	6 26
7 31	12	4445	4490	4534	4578	4622	4666	5555	5510	5466	5422	5378	5334	47	7 31
8 35	13	4710	4755	4799	4843	4887	4931	5289	5245	5201	5157	5113	5069	46	8 35
9 40	14	4975	5020	5064	5108	5152	5196	5025	4980	4936	4892	4848	4804	45	9 40
	15	9.865240	5285	5329	5373	5417	5461	10.134760	4715	4671	4627	4583	4539	44	
	16	5505	5549	5594	5638	5682	5726	4495	4450	4406	4362	4318	4274	43	
	17	5770	5814	5858	5903	5947	5991	4230	4186	4142	4097	4053	4009	42	
	18	6035	6079	6123	6167	6211	6256	3965	3921	3877	3833	3788	3744	41	
	19	6300	6344	6388	6432	6476	6520	3700	3656	3612	3568	3524	3480	40	
	20	9.866564	6609	6653	6697	6741	6785	10.133436	3391	3347	3303	3259	3215	39	
	21	6829	6873	6917	6961	7005	7050	3171	3127	3083	3039	2994	2950	38	
	22	7094	7138	7182	7226	7270	7314	2906	2862	2818	2774	2730	2686	37	
	23	7358	7402	7446	7490	7535	7579	2642	2598	2554	2509	2465	2421	36	
	24	7623	7667	7711	7755	7799	7843	2377	2333	2289	2245	2201	2157	35	
″	25	9.867887	7931	7975	8019	8063	8108	10.132113	2069	2025	1980	1936	1892	34	″
1= 4	26	8152	8196	8240	8284	8328	8372	1848	1804	1760	1716	1672	1628	33	1= 4
2 9	27	8416	8460	8504	8548	8592	8636	1584	1540	1496	1452	1408	1364	32	2 9
3 13	28	8680	8724	8768	8812	8857	8901	1320	1276	1231	1187	1143	1099	31	3 13
4 18	29	8945	8989	9033	9077	9121	9165	1055	1011	0967	0923	0879	0835	30	4 18
5 22	30	9.869209	9253	9297	9341	9385	9429	10.130791	0747	0703	0659	0615	0571	29	5 22
6 26	31	9473	9517	9561	9605	9649	9693	0527	0483	0439	0395	0351	0307	28	6 26
7 31	32	9737	9781	9825	9869	9913	9957	0263	0219	0175	0131	0087	0043	27	7 31
8 35	33	9.870001	0045	0089	0133	0177	0221	10.129999	9955	9911	9867	9823	9779	26	8 35
9 40	34	0265	0309	0353	0397	0441	0485	9735	9691	9647	9603	9559	9515	25	9 40
	35	9.870529	0573	0617	0661	0705	0749	10.129471	9427	9383	9339	9295	9251	24	
	36	0793	0837	0881	0925	0969	1013	9207	9163	9119	9075	9031	8987	23	
	37	1057	1101	1145	1189	1233	1277	8943	8899	8855	8811	8767	8723	22	
	38	1321	1365	1409	1453	1497	1541	8679	8635	8591	8547	8503	8459	21	
	39	1585	1629	1673	1717	1761	1805	8415	8371	8327	8283	8239	8195	20	
	40	9.871849	1893	1936	1980	2024	2068	10.128151	8107	8063	8019	7976	7932	19	
	41	2112	2156	2200	2244	2288	2332	7888	7844	7800	7756	7712	7668	18	
	42	2376	2420	2464	2508	2552	2596	7624	7580	7536	7492	7448	7404	17	
	43	2640	2684	2727	2771	2815	2859	7360	7316	7272	7229	7185	7141	16	
	44	2903	2947	2991	3035	3079	3123	7097	7053	7009	6965	6921	6877	15	
″	45	9.873167	3211	3255	3298	3342	3386	10.126833	6789	6745	6701	6658	6614	14	″
1= 4	46	3430	3474	3518	3562	3606	3650	6570	6526	6482	6438	6394	6350	13	1= 4
2 9	47	3694	3738	3781	3825	3869	3913	6306	6262	6218	6175	6131	6087	12	2 9
3 13	48	3957	4001	4045	4089	4133	4177	6043	5999	5955	5911	5867	5823	11	3 13
4 18	49	4220	4264	4308	4352	4396	4440	5780	5736	5692	5648	5604	5560	10	4 18
5 22															5 22
6 26	50	9.874484	4528	4571	4615	4659	4703	10.125516	5472	5428	5385	5341	5297	9	6 26
7 31	51	4747	4791	4835	4879	4922	4966	5253	5209	5165	5121	5077	5034	8	7 31
8 35	52	5010	5054	5098	5142	5186	5230	4990	4946	4902	4858	4814	4770	7	8 35
9 40	53	5273	5317	5361	5405	5449	5493	4727	4683	4639	4595	4551	4507	6	9 40
	54	5536	5580	5624	5668	5712	5756	4463	4420	4376	4332	4288	4244	5	
	55	9.875800	5843	5887	5931	5975	6019	10.124200	4156	4113	4069	4025	3981	4	
	56	6063	6106	6150	6194	6238	6282	3937	3893	3850	3806	3762	3718	3	
	57	6326	6369	6413	6457	6501	6545	3674	3630	3587	3543	3499	3455	2	
	58	6589	6632	6676	6720	6764	6808	3411	3367	3324	3280	3236	3192	1	
	59	6851	6895	6939	6983	7027	7071	3148	3105	3061	3017	2973	2929	0	
Prop. Dele.	M.	60″	50″	40″	30″	20″	10″	60″	50″	40″	30″	20″	10″	M.	Prop. Dele.
		Cotangens, 53 Gr. = 9.877114.						Tangens, 53 Gr. = 10.122886.							

Prop. Dele.	M.	Sinus, 37 Grader. 0″	10″	20″	30″	40″	50″	Cosinus, 37 Grader. 0″	10″	20″	30″	40″	50″	M.	Prop. Dele.
	0	9.779463	9491	9519	9547	9575	9603	9.902349	2333	2317	2301	2285	2269	59	
	1	9631	9658	9686	9714	9742	9770	2253	2237	2222	2206	2190	2174	58	
	2	9798	9826	9854	9882	9910	9938	2158	2142	2126	2110	2095	2079	57	
	3	9965	9993	80021	80049	80077	80105	2063	2047	2031	2015	1999	1983	56	
	4	9.780133	0161	0188	0216	0244	0272	1967	1951	1936	1920	1904	1888	55	
″	5	9.780300	0328	0356	0384	0411	0439	9.901872	1856	1840	1824	1808	1792	54	″
1= 3	6	0467	0495	0523	0551	0578	0606	1776	1760	1744	1729	1713	1697	53	1= 2
2 6	7	0634	0662	0690	0717	0745	0773	1681	1665	1649	1633	1617	1601	52	2 3
3 9	8	0801	0829	0857	0884	0912	0940	1585	1569	1553	1537	1521	1505	51	3 5
4 11	9	0968	0995	1023	1051	1079	1107	1490	1474	1458	1442	1426	1410	50	4 6
5 14	10	9.781134	1162	1190	1218	1245	1273	9.901394	1378	1362	1346	1330	1314	49	5 8
6 17	11	1301	1329	1356	1384	1412	1440	1298	1282	1266	1250	1234	1218	48	6 10
7 20	12	1467	1495	1523	1551	1578	1606	1202	1186	1170	1154	1138	1122	47	7 11
8 22	13	1634	1662	1689	1717	1745	1772	1106	1090	1074	1058	1042	1026	46	8 13
9 25	14	1800	1828	1856	1883	1911	1939	1010	0994	0978	0962	0946	0930	45	9 15
	15	9.781966	1994	2022	2049	2077	2105	9.900914	0898	0882	0866	0850	0834	44	
	16	2132	2160	2188	2215	2243	2271	0818	0802	0786	0770	0754	0738	43	
	17	2298	2326	2354	2381	2409	2437	0722	0706	0690	0674	0658	0642	42	
	18	2464	2492	2520	2547	2575	2602	0626	0610	0594	0578	0561	0545	41	
	19	2630	2658	2685	2713	2741	2768	0529	0513	0497	0481	0465	0449	40	
	20	9.782796	2823	2851	2879	2906	2934	9.900433	0417	0401	0385	0369	0353	39	
	21	2961	2989	3016	3044	3072	3099	0337	0321	0305	0288	0272	0256	38	
	22	3127	3154	3182	3209	3237	3265	0240	0224	0208	0192	0176	0160	37	
	23	3292	3320	3347	3375	3402	3430	0144	0128	0112	0095	0079	0063	36	
	24	3457	3485	3513	3540	3568	3595	0047	0031	0015	99999	99983	99967	35	
″	25	9.783623	3650	3678	3705	3733	3760	9.899951	9934	9918	9902	9886	9870	34	″
1= 3	26	3788	3815	3843	3870	3898	3925	9854	9838	9822	9806	9789	9773	33	1= 2
2 5	27	3953	3980	4008	4035	4063	4090	9757	9741	9725	9709	9693	9676	32	2 3
3 8	28	4118	4145	4173	4200	4227	4255	9660	9644	9628	9612	9596	9580	31	3 5
4 11	29	4282	4310	4337	4365	4392	4420	9564	9547	9531	9515	9499	9483	30	4 6
5 14	30	9.784447	4475	4502	4529	4557	4584	9.899467	9450	9434	9418	9402	9386	29	5 8
6 16	31	4612	4639	4667	4694	4721	4749	9370	9353	9337	9321	9305	9289	28	6 10
7 19	32	4776	4804	4831	4858	4886	4913	9273	9256	9240	9224	9208	9192	27	7 11
8 22	33	4941	4968	4995	5023	5050	5077	9176	9159	9143	9127	9111	9095	26	8 13
9 25	34	5105	5132	5160	5187	5214	5242	9078	9062	9046	9030	9014	8997	25	9 15
	35	9.785269	5296	5324	5351	5378	5406	9.898981	8965	8949	8933	8916	8900	24	
	36	5433	5460	5488	5515	5542	5570	8884	8868	8851	8835	8819	8803	23	
	37	5597	5624	5652	5679	5706	5734	8787	8770	8754	8738	8722	8705	22	
	38	5761	5788	5816	5843	5870	5898	8689	8673	8657	8641	8624	8608	21	
	39	5925	5952	5979	6007	6034	6061	8592	8576	8559	8543	8527	8511	20	
	40	9.786089	6116	6143	6170	6198	6225	9.898494	8478	8462	8446	8429	8413	19	
	41	6252	6279	6307	6334	6361	6388	8397	8380	8364	8348	8332	8315	18	
	42	6416	6443	6470	6497	6525	6552	8299	8283	8267	8250	8234	8218	17	
	43	6579	6606	6633	6661	6688	6715	8201	8185	8169	8153	8136	8120	16	
	44	6742	6770	6797	6824	6851	6878	8104	8087	8071	8055	8039	8022	15	
″	45	9.786906	6933	6960	6987	7014	7041	9.898006	7990	7973	7957	7941	7924	14	″
1= 3	46	7069	7096	7123	7150	7177	7204	7908	7892	7875	7859	7843	7827	13	1= 2
2 5	47	7232	7259	7286	7313	7340	7367	7810	7794	7778	7761	7745	7729	12	2 3
3 8	48	7395	7422	7449	7476	7503	7530	7712	7696	7680	7663	7647	7631	11	3 5
4 11	49	7557	7585	7612	7639	7666	7693	7614	7598	7582	7565	7549	7532	10	4 6
5 14															5 8
6 16	50	9.787720	7747	7774	7801	7829	7856	9.897516	7500	7483	7467	7451	7434	9	6 10
7 19	51	7883	7910	7937	7964	7991	8018	7418	7402	7385	7369	7353	7336	8	7 11
8 22	52	8045	8072	8099	8126	8154	8181	7320	7303	7287	7271	7254	7238	7	8 13
9 25	53	8208	8235	8262	8289	8316	8343	7222	7205	7189	7172	7156	7140	6	9 15
	54	8370	8397	8424	8451	8478	8505	7123	7107	7090	7074	7058	7041	5	
	55	9.788532	8559	8586	8613	8640	8667	9.897025	7008	6992	6976	6959	6943	4	
	56	8694	8721	8748	8775	8802	8829	6926	6910	6894	6877	6861	6844	3	
	57	8856	8883	8910	8937	8964	8991	6828	6812	6795	6779	6762	6746	2	
	58	9018	9045	9072	9099	9126	9153	6729	6713	6697	6680	6664	6647	1	
	59	9180	9207	9234	9261	9288	9315	6631	6614	6598	6581	6565	6549	0	
Prop. Dele.	M.	60″	50″	40″	30″	20″	10″	60″	50″	40″	30″	20″	10″	M.	Prop. Dele.
		Cosinus, 52 Gr. = 9.789342.						Sinus, 52 Gr. = 9.896532.							

Prop. Dele.	M.	Tangens, 37 Grader. 0″	10″	20″	30″	40″	50″	Cotangens, 37 Grader. 0″	10″	20″	30″	40″	50″	M.	Prop. Dele.
	0	9.877114	7158	7202	7246	7290	7333	10.122886	2842	2798	2754	2710	2667	59	
	1	7377	7421	7465	7509	7552	7596	2623	2579	2535	2491	2448	2404	58	
	2	7640	7684	7728	7771	7815	7859	2360	2316	2272	2229	2185	2141	57	
	3	7903	7946	7990	8034	8078	8122	2097	2053	2010	1966	1922	1878	56	
	4	8165	8209	8253	8297	8340	8384	1835	1791	1747	1703	1659	1616	55	
″	5	9.878428	8472	8516	8559	8603	8647	10.121572	1528	1484	1441	1397	1353	54	″
1= 4	6	8691	8734	8778	8822	8866	8909	1309	1265	1222	1178	1134	1090	53	1= 4
2 9	7	8953	8997	9041	9084	9128	9172	1047	1003	0959	0915	0872	0828	52	2 9
3 13	8	9216	9259	9303	9347	9391	9434	0784	0740	0697	0653	0609	0565	51	3 13
4 18	9	9478	9522	9566	9609	9653	9697	0522	0478	0434	0390	0347	0303	50	4 18
5 22	10	9.879741	9784	9828	9872	9916	9959	10.120259	0216	0172	0128	0084	0041	49	5 22
6 26	11	9.880003	0047	0090	0134	0178	0222	10.119997	9953	9909	9866	9822	9778	48	6 26
7 31	12	0265	0309	0353	0397	0440	0484		9735	9691	9647	9603	9560	9516	47	7 31
8 35	13	0528	0571	0615	0659	0703	0746		9472	9429	9385	9341	9297	9254	46	8 35
9 40	14	0790	0834	0877	0921	0965	1008		9210	9166	9123	9079	9035	8991	45	9 40
	15	9.881052	1096	1140	1183	1227	1271	10.118948	8904	8860	8817	8773	8729	44	
	16	1314	1358	1402	1445	1489	1533		8686	8642	8598	8554	8511	8467	43	
	17	1576	1620	1664	1708	1751	1795		8423	8380	8336	8292	8249	8205	42	
	18	1839	1882	1926	1970	2013	2057		8161	8118	8074	8030	7987	7943	41	
	19	2101	2144	2188	2232	2275	2319		7899	7856	7812	7768	7725	7681	40	
	20	9.882363	2406	2450	2494	2537	2581	10.117637	7594	7550	7506	7463	7419	39	
	21	2625	2668	2712	2756	2799	2843		7375	7332	7288	7244	7201	7157	38	
	22	2887	2930	2974	3017	3061	3105		7113	7070	7026	6982	6939	6895	37	
	23	3148	3192	3236	3279	3323	3367		6852	6808	6764	6721	6677	6633	36	
	24	3410	3454	3498	3541	3585	3628		6590	6546	6502	6459	6415	6371	35	
″	25	9.883672	3716	3759	3803	3847	3890	10.116328	6284	6241	6197	6153	6110	34	″
1= 4	26	3934	3977	4021	4065	4108	4152		6066	6022	5979	5935	5892	5848	33	1= 4
2 9	27	4196	4239	4283	4326	4370	4414		5804	5761	5717	5674	5630	5586	32	2 9
3 13	28	4457	4501	4544	4588	4632	4675		5543	5499	5455	5412	5368	5325	31	3 13
4 18	29	4719	4762	4806	4850	4893	4937		5281	5237	5194	5150	5107	5063	30	4 18
5 22	30	9.884980	5024	5068	5111	5155	5198	10.115019	4976	4932	4889	4845	4802	29	5 22
6 26	31	5242	5286	5329	5373	5416	5460		4758	4714	4671	4627	4584	4540	28	6 26
7 31	32	5503	5547	5591	5634	5678	5721		4496	4453	4409	4366	4322	4279	27	7 31
8 35	33	5765	5809	5852	5896	5939	5983		4235	4191	4148	4104	4061	4017	26	8 35
9 40	34	6026	6070	6114	6157	6201	6244		3974	3930	3886	3843	3799	3756	25	9 40
	35	9.886288	6331	6375	6418	6462	6506	10.113712	3669	3625	3581	3538	3494	24	
	36	6549	6593	6636	6680	6723	6767		3451	3407	3364	3320	3277	3233	23	
	37	6810	6854	6898	6941	6985	7028		3189	3146	3102	3059	3015	2972	22	
	38	7072	7115	7159	7202	7246	7289		2928	2885	2841	2798	2754	2710	21	
	39	7333	7376	7420	7464	7507	7551		2667	2623	2580	2536	2493	2449	20	
	40	9.887594	7638	7681	7725	7768	7812	10.112406	2362	2319	2275	2232	2188	19	
	41	7855	7899	7942	7986	8029	8073		2145	2101	2058	2014	1971	1927	18	
	42	8116	8160	8203	8247	8290	8334		1883	1840	1796	1753	1709	1666	17	
	43	8377	8421	8465	8508	8552	8595		1622	1579	1535	1492	1448	1405	16	
	44	8639	8682	8726	8769	8813	8856		1361	1318	1274	1231	1187	1144	15	
″	45	9.888900	8943	8987	9030	9073	9117	10.111100	1057	1013	0970	0926	0883	14	″
1= 4	46	9160	9204	9247	9291	9334	9378		0839	0796	0752	0709	0665	0622	13	1= 4
2 9	47	9421	9465	9508	9552	9595	9639		0579	0535	0492	0448	0405	0361	12	2 9
3 13	48	9682	9726	9769	9813	9856	9900		0318	0274	0231	0187	0144	0100	11	3 13
4 17	49	9943	9987	90030	90074	90117	90160		0057	0013	09970	09926	09883	09839	10	4 17
5 22																5 22
6 26	50	9.890204	0247	0291	0334	0378	0421	10.109796	9753	9709	9666	9622	9579	9	6 26
7 30	51	0465	0508	0552	0595	0638	0682		9535	9492	9448	9405	9361	9318	8	7 30
8 34	52	0725	0769	0812	0856	0899	0943		9275	9231	9188	9144	9101	9057	7	8 34
9 39	53	0986	1030	1073	1116	1160	1203		9014	8970	8927	8883	8840	8797	6	9 39
	54	1247	1290	1334	1377	1420	1464		8753	8710	8666	8623	8579	8536	5	
	55	9.891507	1551	1594	1638	1681	1724	10.108493	8449	8406	8362	8319	8275	4	
	56	1768	1811	1855	1898	1942	1985		8232	8189	8145	8102	8058	8015	3	
	57	2028	2072	2115	2159	2202	2246		7971	7928	7885	7841	7798	7754	2	
	58	2289	2332	2376	2419	2463	2506		7711	7668	7624	7581	7537	7494	1	
	59	2549	2593	2636	2680	2723	2766		7451	7407	7364	7320	7277	7234	0	
Prop. Dele.	M.	60″	50″	40″	30″	20″	10″	60″	50″	40″	30″	20″	10″	M.	Prop. Dele.
		Cotangens, 52 Gr. = 9.892810.						Tangens, 52 Gr. = 10.107190.							

Prop. Dele.	M.	Sinus, 38 Grader. 0″	10″	20″	30″	40″	50″	Cosinus, 38 Grader. 0″	10″	20″	30″	40″	50″	M.	Prop. Dele.
	0	9.789342	9369	9396	9423	9450	9477	9.896532	6516	6499	6483	6466	6450	59	
	1	9504	9531	9557	9584	9611	9638	6433	6417	6400	6384	6368	6351	58	
	2	9665	9692	9719	9746	9773	9800	6335	6318	6302	6285	6269	6252	57	
	3	9827	9853	9880	9907	9934	9961	6236	6219	6203	6186	6170	6153	56	
	4	9988	90015	90042	90069	90095	90122	6137	6120	6104	6087	6071	6054	55	
	5	9.790149	0176	0203	0230	0257	0284	9.896038	6021	6005	5988	5972	5955	54	″
″	6	0310	0337	0264	0391	0418	0445	5939	5922	5906	5889	5873	5856	53	1= 2
1= 3	7	0471	0498	0525	0552	0579	0606	5840	5823	5807	5790	5774	5757	52	2 3
2 5	8	0632	0659	0686	0713	0740	0766	5741	5724	5708	5691	5674	5658	51	3 5
3 8	9	0793	0820	0847	0874	0900	0927	5641	5625	5608	5592	5575	5559	50	4 7
4 11	10	9.790954	0981	1008	1034	1061	1088	9.895542	5526	5509	5492	5476	5459	49	5 8
5 14	11	1115	1142	1168	1195	1222	1249	5443	5426	5410	5393	5377	5360	48	6 10
6 16	12	1275	1302	1329	1356	1382	1409	5343	5327	5310	5294	5277	5261	47	7 12
7 19	13	1436	1463	1489	1516	1543	1569	5244	5227	5211	5194	5178	5161	46	8 13
8 22	14	1596	1623	1650	1676	1703	1730	5144	5128	5111	5095	5078	5062	45	9 15
9 24	15	9.791757	1783	1810	1837	1863	1890	9.895045	5028	5012	4995	4979	4962	44	
	16	1917	1943	1970	1997	2023	2050	4945	4929	4912	4895	4879	4862	43	
	17	2077	2103	2130	2157	2184	2210	4846	4829	4812	4796	4779	4762	42	
	18	2237	2263	2290	2317	2343	2370	4746	4729	4713	4696	4679	4663	41	
	19	2397	2423	2450	2477	2503	2530	4646	4629	4613	4596	4580	4563	40	
	20	9.792557	2583	2610	2636	2663	2690	9.894546	4530	4513	4496	4480	4463	39	
	21	2716	2743	2770	2796	2823	2849	4446	4430	4413	4396	4380	4363	38	
	22	2876	2903	2929	2956	2982	3009	4346	4330	4313	4296	4280	4263	37	
	23	3035	3062	3089	3115	3142	3168	4246	4230	4213	4196	4180	4163	36	
	24	3195	3221	3248	3275	3301	3328	4146	4129	4113	4096	4079	4063	35	
″	25	9.793354	3381	3407	3434	3460	3487	9.894046	4029	4013	3996	3979	3963	34	″
1= 3	26	3513	3540	3567	3593	3620	3646	3946	3929	3912	3896	3879	3862	33	1= 2
2 5	27	3673	3699	3726	3752	3779	3805	3846	3829	3812	3795	3779	3762	32	2 3
3 8	28	3832	3858	3885	3911	3938	3964	3745	3728	3712	3695	3678	3662	31	3 5
4 10	29	3991	4017	4044	4070	4097	4123	3645	3628	3611	3595	3578	3561	30	4 7
5 13	30	9.794150	4176	4202	4229	4255	4282	9.893544	3528	3511	3494	3477	3461	29	5 8
6 16	31	4308	4335	4361	4388	4414	4441	3444	3427	3411	3394	3377	3360	28	6 10
7 18	32	4467	4493	4520	4546	4573	4599	3343	3326	3311	3293	3276	3259	27	7 12
8 21	33	4626	4652	4678	4705	4731	4758	3243	3226	3211	3192	3175	3159	26	8 13
9 23	34	4784	4810	4837	4863	4890	4916	3142	3125	3111	3092	3075	3058	25	9 15
	35	9.794942	4969	4995	5022	5048	5074	9.893041	3024	3011	2991	2974	2957	24	
	36	5101	5127	5153	5180	5206	5233	2940	2924	2911	2890	2873	2856	23	
	37	5259	5285	5312	5338	5364	5391	2839	2823	2811	2789	2772	2755	22	
	38	5417	5443	5470	5496	5522	5549	2738	2722	2711	2688	2671	2654	21	
	39	5575	5601	5628	5654	5680	5707	2637	2621	2611	2587	2570	2553	20	
	40	9.795733	5759	5786	5812	5838	5865	9.892536	2520	2511	2486	2469	2452	19	
	41	5891	5917	5943	5970	5996	6022	2435	2418	2411	2385	2368	2351	18	
	42	6049	6075	6101	6127	6154	6180	2334	2317	2311	2284	2267	2250	17	
	43	6206	6232	6259	6285	6311	6337	2233	2216	2211	2182	2165	2148	16	
	44	6364	6390	6416	6442	6469	6495	2132	2115	2111	2081	2064	2047	15	
″	45	9.796521	6547	6574	6600	6626	6652	9.892030	2013	1911	1980	1963	1946	14	″
1= 3	46	6679	6705	6731	6757	6783	6810	1929	1912	1911	1878	1861	1844	13	1= 2
2 5	47	6836	6862	6888	6914	6941	6967	1827	1810	1811	1777	1760	1743	12	2 3
3 8	48	6993	7019	7045	7072	7098	7124	1726	1709	1711	1675	1658	1641	11	3 5
4 10	49	7150	7176	7202	7229	7255	7281	1624	1607	1611	1573	1556	1539	10	4 7
5 13	50	9.797307	7333	7359	7386	7412	7438	9.891523	1506	1511	1472	1455	1438	9	5 8
6 16	51	7464	7490	7516	7542	7568	7595	1421	1404	1411	1370	1353	1336	8	6 10
7 18	52	7621	7647	7673	7699	7725	7751	1319	1302	1311	1268	1251	1234	7	7 12
8 21	53	7777	7804	7830	7856	7882	7908	1217	1200	1211	1166	1149	1132	6	8 13
9 23	54	7934	7960	7986	8012	8038	8064	1115	1098	1111	1064	1047	1030	5	9 15
	55	9.798091	8117	8143	8169	8195	8221	9.891013	0996	1011	0962	0945	0928	4	
	56	8247	8273	8299	8325	8351	8377	0911	0894	0911	0860	0843	0826	3	
	57	8403	8429	8455	8481	8507	8534	0809	0792	0811	0758	0741	0724	2	
	58	8560	8586	8612	8638	8664	8690	0707	0690	0711	0656	0639	0622	1	
	59	8716	8742	8768	8794	8820	8846	0605	0588	0611	0554	0537	0520	0	
Prop. Dele.	M.	60″	50″	40″	30″	20″	10″	60″	50″	40″	30″	20″	10″	M.	Prop. Dele.
		Cosinus, 51 Gr. = 9.798872.						Sinus, 51 Gr. = 9.890503.							

Prop. Dele.	M.	Tangens, 38 Grader. 0″	10″	20″	30″	40″	50″	Cotangens, 38 Grader. 0″	10″	20″	30″	40″	50″	M.	Prop. Dele.
	0	9.892810	2853	2897	2940	2983	3027	10.107190	7147	7103	7060	7017	6973	59	
	1	3070	3114	3157	3200	3244	3287	6930	6886	6843	6800	6756	6713	58	
	2	3331	3374	3417	3461	3504	3547	6669	6626	6583	6539	6496	6452	57	
	3	3591	3634	3678	3721	3764	3808	6409	6366	6322	6279	6236	6192	56	
	4	3851	3894	3938	3981	4025	4068	6149	6105	6062	6019	5975	5932	55	
″	5	9.894111	4155	4198	4241	4285	4328	10.105889	5845	5802	5758	5715	5672	54	″
1= 4	6	4371	4415	4458	4502	4545	4588	5628	5585	5542	5498	5455	5412	53	1= 4
2 9	7	4632	4675	4718	4762	4805	4848	5368	5325	5282	5238	5195	5151	52	2 9
3 13	8	4892	4935	4978	5022	5065	5108	5108	5065	5021	4978	4935	4891	51	3 13
4 17	9	5152	5195	5239	5282	5325	5369	4848	4805	4761	4718	4675	4631	50	4 17
5 22	10	9.895412	5455	5499	5542	5585	5629	10.104588	4545	4501	4458	4415	4371	49	5 22
6 26	11	5672	5715	5759	5802	5845	5889	4328	4285	4241	4198	4155	4111	48	6 26
7 30	12	5932	5975	6019	6062	6105	6148	4068	4025	3981	3938	3895	3851	47	7 30
8 34	13	6192	6235	6278	6322	6363	6408	3808	3765	3721	3678	3635	3592	46	8 34
9 39	14	6452	6495	6538	6582	6625	6668	3548	3505	3462	3418	3375	3332	45	9 39
	15	9.896712	6755	6798	6841	6885	6928	10.103288	3245	3202	3158	3115	3072	44	
	16	6971	7015	7058	7101	7145	7188	3029	2985	2942	2899	2855	2812	43	
	17	7231	7274	7318	7361	7404	7448	2769	2725	2682	2639	2596	2552	42	
	18	7491	7534	7577	7621	7664	7707	2509	2466	2422	2379	2336	2293	41	
	19	7751	7794	7837	7880	7924	7967	2249	2206	2163	2119	2076	2033	40	
	20	9.898010	8054	8097	8140	8183	8227	10.101990	1946	1903	1860	1816	1773	39	
	21	8270	8313	8356	8400	8443	8486	1730	1687	1643	1600	1557	1514	38	
	22	8530	8573	8616	8659	8703	8746	1470	1427	1384	1341	1297	1254	37	
	23	8789	8832	8876	8919	8962	9005	1211	1168	1124	1081	1038	0994	36	
	24	9049	9092	9135	9178	9222	9265	0951	0908	0865	0821	0778	0735	35	
″	25	9.899308	9351	9395	9438	9481	9524	10.100692	0648	0605	0562	0519	0476	34	″
1= 4	26	9568	9611	9654	9697	9741	9784	0432	0389	0346	0303	0259	0216	33	1= 4
2 9	27	9827	9870	9914	9957	00000	00043	0173	0130	0086	0043	0000	99957	32	2 9
3 13	28	9.900086	0130	0173	0216	0259	0303	10.099913	9870	9827	9784	9741	9697	31	3 13
4 17	29	0346	0389	0432	0475	0519	0562	9654	9611	9568	9524	9481	9438	30	4 17
5 22	30	9.900605	0648	0692	0735	0778	0821	10.099395	9352	9308	9265	9222	9179	29	5 22
6 26	31	0864	0908	0951	0994	1037	1080	9135	9092	9049	9006	8963	8919	28	6 26
7 30	32	1124	1167	1210	1253	1297	1340	8876	8833	8790	8747	8703	8660	27	7 30
8 34	33	1383	1426	1469	1513	1556	1599	8617	8574	8531	8487	8444	8401	26	8 34
9 39	34	1642	1685	1728	1772	1815	1858	8358	8315	8271	8228	8185	8142	25	9 39
	35	9.901901	1944	1988	2031	2074	2117	10.098099	8055	8012	7969	7926	7883	24	
	36	2160	2204	2247	2290	2333	2376	7840	7796	7753	7710	7667	7624	23	
	37	2419	2463	2506	2549	2592	2635	7580	7537	7494	7451	7408	7365	22	
	38	2679	2722	2765	2808	2851	2894	7321	7278	7235	7192	7149	7106	21	
	39	2938	2981	3024	3067	3110	3153	7062	7019	6976	6933	6890	6847	20	
	40	9.903197	3240	3283	3326	3369	3412	10.096803	6760	6717	6674	6631	6588	19	
	41	3455	3499	3542	3585	3628	3671	6544	6501	6458	6415	6372	6329	18	
	42	3714	3758	3801	3844	3887	3930	6286	6242	6199	6156	6113	6070	17	
	43	3973	4016	4060	4103	4146	4189	6027	6984	5940	5897	5854	5811	16	
	44	4232	4275	4318	4362	4405	4448	5768	5725	5682	5638	5595	5552	15	
″	45	9.904491	4534	4577	4620	4663	4707	10.095509	5466	5423	5380	5336	5293	14	″
1= 4	46	4750	4793	4836	4879	4922	4965	5250	5207	5164	5121	5078	5035	13	1= 4
2 9	47	5008	5052	5095	5138	5181	5224	4991	4948	4905	4862	4819	4776	12	2 9
3 13	48	5267	5310	5353	5396	5440	5483	4733	4690	4647	4603	4560	4517	11	3 13
4 17	49	5526	5569	5612	5655	5698	5741	4474	4431	4388	4345	4302	4259	10	4 17
5 22															5 22
6 26	50	9.905784	5828	5871	5914	5957	6000	10.094215	4172	4129	4086	4043	4000	9	6 26
7 30	51	6043	6086	6129	6172	6215	6259	3957	3914	3871	3828	3784	3741	8	7 30
8 34	52	6302	6345	6388	6431	6474	6517	3698	3655	3612	3569	3526	3483	7	8 34
9 39	53	6560	6603	6646	6689	6733	6776	3440	3397	3354	3310	3267	3224	6	9 39
	54	6819	6862	6905	6948	6991	7034	3181	3138	3095	3052	3009	2966	5	
	55	9.907077	7120	7163	7206	7250	7293	10.092923	2880	2837	2793	2750	2707	4	
	56	7336	7379	7422	7465	7508	7551	2664	2621	2578	2535	2492	2449	3	
	57	7594	7637	7680	7723	7766	7809	2406	2363	2320	2277	2234	2190	2	
	58	7852	7896	7939	7982	8025	8068	2147	2104	2061	2018	1975	1932	1	
	59	8111	8154	8197	8240	8283	8326	1889	1846	1803	1760	1717	1674	0	
Prop. Dele.	M.	60″	50″	40″	30″	20″	10″	60″	50″	40″	30″	20″	10″	M.	Prop. Dele.
		Cotangens, 51 Gr. = 9.908369.						Tangens, 51 Gr. = 10.091631.							

Prop. Dele.	M.	Sinus, 39 Grader. 0″	10″	20″	30″	40″	50″	Cosinus, 39 Grader. 0″	10″	20″	30″	40″	50″	M.	Prop. Dele.
	0	9.798872	8898	8924	8950	8976	9002	9.890503	0485	0468	0451	0434	0417	59	
	1	9028	9054	9080	9106	9132	9158	0400	0383	0366	0349	0332	0315	58	
	2	9184	9210	9236	9261	9287	9313	0298	0281	0264	0247	0230	0212	57	
	3	9339	9365	9391	9417	9443	9469	0195	0178	0161	0144	0127	0110	56	
	4	9495	9521	9547	9573	9599	9625	0093	0076	0059	0042	0024	0007	55	
″	5	9.799651	9677	9702	9728	9754	9780	9.889990	9973	9956	9939	9922	9905	54	″
1= 3	6	9806	9832	9858	9884	9910	9936	9888	9871	9853	9836	9819	9802	53	1= 2
2 5	7	9962	9987	00013	00039	00065	00091	9785	9768	9751	9734	9716	9699	52	2 3
3 8	8	9.800117	0143	0169	0194	0220	0246	9682	9665	9648	9631	9614	9597	51	3 5
4 10	9	0272	0298	0324	0350	0375	0401	9579	9562	9545	9528	9511	9494	50	4 7
5 13	10	9.800427	0453	0479	0505	0531	0556	9.889476	9459	9442	9425	9408	9391	49	5 9
6 16	11	0582	0608	0634	0660	0686	0711	9374	9356	9339	9322	9305	9288	48	6 10
7 18	12	0737	0763	0789	0815	0840	0866	9271	9253	9236	9219	9202	9185	47	7 12
8 21	13	0892	0918	0944	0969	0995	1021	9167	9150	9133	9116	9099	9082	46	8 14
9 23	14	1047	1073	1098	1124	1150	1176	9064	9047	9030	9013	8996	8978	45	9 16
	15	9.801201	1227	1253	1279	1305	1330	9.888961	8944	8927	8910	8892	8875	44	
	16	1356	1382	1408	1433	1459	1485	8858	8841	8823	8806	8789	8772	43	
	17	1511	1536	1562	1588	1613	1639	8755	8737	8720	8703	8686	8668	42	
	18	1665	1691	1716	1742	1768	1793	8651	8634	8617	8600	8582	8565	41	
	19	1819	1845	1871	1896	1922	1948	8548	8531	8513	8496	8479	8462	40	
	20	9.801973	1999	2025	2050	2076	2102	9.888444	8427	8410	8393	8375	8358	39	
	21	2128	2153	2179	2205	2230	2256	8341	8323	8306	8289	8272	8254	38	
	22	2282	2307	2333	2359	2384	2410	8237	8220	8203	8185	8168	8151	37	
	23	2436	2461	2487	2512	2538	2564	8133	8116	8099	8082	8064	8047	36	
	24	2589	2615	2641	2666	2692	2717	8030	8012	7995	7978	7961	7943	35	
″	25	9.802743	2769	2794	2820	2846	2871	9.887926	7909	7891	7874	7857	7839	34	″
1= 3	26	2897	2922	2948	2974	2999	3025	7822	7805	7787	7770	7753	7735	33	1= 2
2 5	27	3050	3076	3101	3127	3153	3178	7718	7701	7683	7666	7649	7631	32	2 3
3 8	28	3204	3229	3255	3280	3306	3332	7614	7597	7579	7562	7545	7527	31	3 5
4 10	29	3357	3383	3408	3434	3459	3485	7510	7493	7475	7458	7441	7423	30	4 7
5 13															5 9
6 16	30	9.803510	3536	3562	3587	3613	3638	9.887406	7389	7371	7354	7337	7319	29	6 10
7 18	31	3664	3689	3715	3740	3766	3791	7302	7284	7267	7250	7232	7215	28	7 12
8 21	32	3817	3842	3868	3893	3919	3944	7198	7180	7163	7145	7128	7111	27	8 14
9 23	33	3970	3995	4021	4046	4072	4097	7093	7076	7059	7041	7024	7006	26	9 16
	34	4123	4148	4174	4199	4225	4250	6989	6972	6954	6937	6919	6902	25	
	35	9.804276	4301	4327	4352	4377	4403	9.886885	6867	6850	6832	6815	6797	24	
	36	4428	4454	4479	4505	4530	4556	6780	6763	6745	6728	6710	6693	23	
	37	4581	4606	4632	4657	4683	4708	6676	6658	6641	6623	6606	6588	22	
	38	4734	4759	4784	4810	4835	4861	6571	6553	6536	6519	6501	6484	21	
	39	4886	4911	4937	4962	4988	5013	6466	6449	6431	6414	6396	6379	20	
	40	9.805039	5064	5089	5115	5140	5165	9.886362	6344	6327	6309	6292	6274	19	
	41	5191	5216	5242	5267	5292	5318	6257	6239	6222	6204	6187	6169	18	
	42	5343	5368	5394	5419	5444	5470	6152	6134	6117	6099	6082	6064	17	
	43	5495	5520	5546	5571	5596	5622	6047	6029	6012	5994	5977	5959	16	
	44	5647	5672	5698	5723	5748	5774	5942	5924	5907	5889	5872	5854	15	
″	45	9.805799	5824	5850	5875	5900	5926	9.885837	5819	5802	5784	5767	5749	14	″
1= 3	46	5951	5976	6002	6027	6052	6077	5732	5714	5697	5679	5662	5644	13	1= 2
2 5	47	6103	6128	6153	6179	6204	6229	5627	5609	5592	5574	5557	5539	12	2 3
3 8	48	6254	6280	6305	6330	6355	6381	5521	5504	5486	5469	5451	5434	11	3 5
4 9	49	6406	6431	6456	6482	6507	6532	5416	5399	5381	5364	5346	5328	10	4 7
5 12															5 9
6 15	50	9.806557	6583	6608	6633	6658	6684	9.885311	5293	5276	5258	5241	5223	9	6 10
7 17	51	6709	6734	6759	6785	6810	6835	5205	5188	5170	5153	5135	5118	8	7 12
8 20	52	6860	6885	6911	6936	6961	6986	5100	5082	5065	5047	5030	5012	7	8 14
9 22	53	7011	7037	7062	7087	7112	7137	4994	4977	4959	4942	4924	4906	6	9 16
	54	7163	7188	7213	7238	7263	7288	4889	4871	4854	4836	4818	4801	5	
	55	9.807314	7339	7364	7389	7414	7439	9.884783	4766	4748	4730	4713	4695	4	
	56	7465	7490	7515	7540	7565	7590	4677	4660	4642	4625	4607	4589	3	
	57	7615	7641	7666	7691	7716	7741	4572	4554	4536	4519	4501	4483	2	
	58	7766	7791	7816	7842	7867	7892	4466	4448	4431	4413	4395	4378	1	
	59	7917	7942	7967	7992	8017	8042	4360	4342	4325	4307	4289	4272	0	
Prop. Dele.	M.	60″	50″	40″	30″	20″	10″	60″	50″	40″	30″	20″	10″	M.	Prop. Dele.
		Cosinus, 50 Gr. = 9.808067.						Sinus, 50 Gr. = 9.884254.							

Prop. Dele.	M.	Tangens, 39 Grader. 0″	10″	20″	30″	40″	50″	Cotangens, 39 Grader. 0″	10″	20″	30″	40″	50″	M.	Prop. Dele.
	0	9.908369	8412	8455	8498	8541	8584	10.091631	1588	1545	1502	1459	1415	59	
	1	8627	8670	8714	8757	8800	8843	1372	1329	1286	1243	1200	1157	58	
	2	8886	8929	8972	9015	9058	9101	1114	1071	1028	0985	0942	0899	57	
	3	9144	9187	9230	9273	9316	9359	0856	0813	0770	0727	0684	0641	56	
	4	9402	9445	9488	9531	9574	9617	0598	0555	0512	0469	0426	0383	55	
″	5	9.909660	9703	9746	9789	9832	9875	10.090340	0297	0254	0211	0168	0124	54	″
1= 4	6	9918	9961	10004	10047	10091	10134	0081	0038	89995	89952	89909	89866	53	1= 4
2 9	7	9.910177	0220	0263	0306	0349	0392	10.089823	9780	9737	9694	9651	9608	52	2 9
3 13	8	0435	0478	0521	0564	0607	0650	9565	9522	9479	9436	9393	9350	51	3 13
4 17	9	0693	0736	0779	0822	0865	0908	9307	9264	9221	9178	9135	9092	50	4 17
5 22	10	9.910951	0994	1037	1080	1123	1166	10.089049	9006	8963	8920	8877	8834	49	5 22
6 26	11	1209	1252	1295	1338	1381	1424	8791	8748	8705	8662	8619	8576	48	6 26
7 30	12	1467	1510	1553	1596	1639	1682	8533	8490	8447	8404	8361	8318	47	7 30
8 34	13	1724	1767	1810	1853	1896	1939	8275	8232	8189	8146	8103	8061	46	8 34
9 39	14	1982	2025	2068	2111	2154	2197	8018	7975	7932	7889	7846	7803	45	9 39
	15	9.912240	2283	2326	2369	2412	2455	10.087760	7717	7674	7631	7588	7545	44	
	16	2498	2541	2584	2627	2670	2713	7502	7459	7416	7373	7330	7287	43	
	17	2756	2799	2842	2885	2928	2971	7244	7201	7158	7115	7072	7029	42	
	18	3014	3057	3100	3142	3185	3228	6986	6943	6900	6857	6814	6772	41	
	19	3271	3314	3357	3400	3443	3486	6729	6686	6643	6600	6557	6514	40	
	20	9.913529	3572	3615	3658	3701	3744	10.086471	6428	6385	6342	6299	6256	39	
	21	3787	3830	3873	3916	3958	4001	6213	6170	6127	6084	6041	5998	38	
	22	4044	4087	4130	4173	4216	4259	5956	5913	5870	5827	5784	5741	37	
	23	4302	4345	4388	4431	4474	4517	5698	5655	5612	5569	5526	5483	36	
	24	4560	4602	4645	4688	4731	4774	5440	5397	5355	5312	5269	5226	35	
″	25	9.914817	4860	4903	4946	4989	5032	10.085183	5140	5097	5054	5011	4968	34	″
1= 4	26	5075	5118	5160	5203	5246	5289	4925	4882	4839	4797	4754	4711	33	1= 4
2 9	27	5332	5375	5418	5461	5504	5547	4668	4625	4582	4539	4496	4453	32	2 9
3 13	28	5590	5632	5675	5718	5761	5804	4410	4367	4325	4282	4239	4196	31	3 13
4 17	29	5847	5890	5933	5976	6019	6062	4153	4110	4067	4024	3981	3938	30	4 17
5 22	30	9.916104	6147	6190	6233	6276	6319	10.083895	3853	3810	3767	3724	3681	29	5 22
6 26	31	6362	6405	6448	6490	6533	6576	3638	3595	3552	3509	3467	3424	28	6 26
7 30	32	6619	6662	6705	6748	6791	6834	3381	3338	3295	3252	3209	3166	27	7 30
8 34	33	6876	6919	6962	7005	7048	7091	3123	3081	3038	2995	2952	2909	26	8 34
9 39	34	7134	7177	7220	7262	7305	7348	2866	2823	2780	2738	2695	2652	25	9 39
	35	9.917391	7434	7477	7520	7563	7605	10.082609	2566	2523	2480	2437	2395	24	
	36	7648	7691	7734	7777	7820	7863	2352	2309	2266	2223	2180	2137	23	
	37	7905	7948	7991	8034	8077	8120	2094	2052	2009	1966	1923	1880	22	
	38	8163	8205	8248	8291	8334	8377	1837	1794	1752	1709	1666	1623	21	
	39	8420	8463	8505	8548	8591	8634	1580	1537	1494	1452	1409	1366	20	
	40	9.918677	8720	8763	8805	8848	8891	10.081323	1280	1237	1194	1152	1109	19	
	41	8934	8977	9020	9063	9105	9148	1066	1023	0980	0937	0895	0852	18	
	42	9191	9234	9277	9320	9362	9405	0809	0766	0723	0680	0637	0595	17	
	43	9448	9491	9534	9577	9619	9662	0552	0509	0466	0423	0380	0338	16	
	44	9705	9748	9791	9834	9876	9919	0295	0252	0209	0166	0123	0081	15	
″	45	9.919962	20005	20048	20091	20133	20176	10.080038	79995	79952	79909	79867	79824	14	″
1= 4	46	9.920219	0262	0305	0347	0390	0433	10.079781	9738	9695	9652	9610	9567	13	1= 4
2 9	47	0476	0519	0562	0604	0647	0690	9524	9481	9438	9396	9353	9310	12	2 9
3 13	48	0733	0776	0818	0861	0904	0947	9267	9224	9181	9139	9096	9053	11	3 13
4 17	49	0990	1033	1075	1118	1161	1204	9010	8967	8925	8882	8839	8796	10	4 17
5 22															5 22
6 26	50	9.921247	1289	1332	1375	1418	1461	10.078753	8711	8668	8625	8582	8539	9	6 26
7 30	51	1503	1546	1589	1632	1675	1717	8497	8454	8411	8368	8325	8283	8	7 30
8 34	52	1760	1803	1846	1889	1931	1974	8240	8197	8154	8111	8069	8026	7	8 34
9 39	53	2017	2060	2102	2145	2188	2231	7983	7940	7897	7855	7812	7769	6	9 39
	54	2274	2316	2359	2402	2445	2488	7726	7683	7641	7598	7555	7512	5	
	55	9.922530	2573	2616	2659	2701	2744	10.077470	7427	7384	7341	7298	7256	4	
	56	2787	2830	2873	2915	2958	3001	7213	7170	7127	7085	7042	6999	3	
	57	3044	3086	3129	3172	3215	3258	6956	6913	6871	6828	6785	6742	3	
	58	3300	3343	3386	3429	3471	3514	6700	6657	6614	6571	6529	6486	1	
	59	3557	3600	3642	3685	3728	3771	6443	6400	6357	6315	6272	6229	0	
Prop. Dele.	M.	60″	50″	40″	30″	20″	10″	60″	50″	40″	30″	20″	10″	M.	Prop. Dele.
		Cotangens, 50 Gr. = 9.923813.						Tangens, 50 Gr. = 10.076186.							

Prop. Dele.	M.	Sinus, 40 Grader. 0″	10″	20″	30″	40″	50″	Cosinus, 40 Grader. 0″	10″	20″	30″	40″	50″	M.	Prop. Dele.
	0	9.808067	8093	8118	8143	8168	8193	9.884254	4236	4219	4201	4183	4166	59	
	1	8218	8243	8268	8293	8318	8343	4148	4130	4113	4095	4077	4059	58	
	2	8368	8393	8419	8444	8469	8494	4042	4024	4006	3989	3971	3953	57	
	3	8519	8544	8569	8594	8619	8644	3936	3918	3900	3883	3865	3847	56	
	4	8669	8694	8719	8744	8769	8794	3829	3812	3794	3776	3759	3741	55	
″	5	9.808819	8844	8869	8894	8919	8944	9.883723	3705	3688	3670	3652	3634	54	″
1= 3	6	8969	8994	9019	9044	9069	9094	3617	3599	3581	3564	3546	3528	53	1= 2
2 5	7	9119	9144	9169	9194	9219	9244	3510	3493	3475	3457	3439	3422	52	2 4
3 8	8	9269	9294	9319	9344	9369	9394	3404	3386	3368	3351	3333	3315	51	3 5
4 9	9	9419	9444	9469	9494	9519	9544	3297	3280	3262	3244	3226	3209	50	4 7
5 12	10	9.809569	9594	9618	9643	9668	9693	9.883191	3173	3155	3137	3120	3102	49	5 9
6 15	11	9718	9743	9768	9793	9818	9843	3084	3066	3049	3031	3013	2995	48	6 11
7 17	12	9868	9893	9918	9942	9967	9992	2977	2960	2942	2924	2906	2888	47	7 13
8 20	13	9.810017	0042	0067	0092	0117	0142	2871	2853	2835	2817	2799	2782	46	8 14
9 22	14	0167	0191	0216	0241	0266	0291	2764	2746	2728	2710	2692	2675	45	9 16
	15	9.810316	0341	0366	0390	0415	0440	9.882657	2639	2621	2603	2585	2568	44	
	16	0465	0490	0515	0540	0564	0589	2550	2532	2514	2496	2478	2461	43	
	17	0614	0639	0664	0689	0713	0738	2443	2425	2407	2389	2371	2354	42	
	18	0763	0788	0813	0838	0862	0887	2336	2318	2300	2282	2264	2246	41	
	19	0912	0937	0962	0986	1011	1036	2228	2211	2193	2175	2157	2139	40	
	20	9.811061	1086	1110	1135	1160	1185	9.882121	2103	2086	2068	2050	2032	39	
	21	1210	1234	1259	1284	1309	1333	2014	1996	1978	1960	1942	1925	38	
	22	1358	1383	1408	1433	1457	1482	1907	1889	1871	1853	1835	1817	37	
	23	1507	1532	1556	1581	1606	1631	1799	1781	1763	1745	1728	1710	36	
	24	1655	1680	1705	1730	1754	1779	1692	1674	1656	1638	1620	1602	35	
″	25	9.811804	1828	1853	1878	1903	1927	9.881584	1566	1548	1530	1512	1494	34	″
1= 2	26	1952	1977	2001	2026	2051	2076	1477	1459	1441	1423	1405	1387	33	1= 2
2 5	27	2100	2125	2150	2174	2199	2224	1369	1351	1333	1315	1297	1279	32	2 4
3 8	28	2248	2273	2298	2322	2347	2372	1261	1243	1225	1207	1189	1171	31	3 5
4 9	29	2396	2421	2446	2470	2495	2520	1153	1135	1117	1099	1081	1063	30	4 7
5 12	30	9.812544	2569	2594	2618	2643	2668	9.881045	1027	1009	0992	0974	0956	29	5 9
6 15	31	2692	2717	2742	2766	2791	2815	0938	0920	0902	0884	0866	0848	28	6 11
7 17	32	2840	2865	2889	2914	2938	2963	0830	0812	0794	0776	0758	0740	27	7 13
8 20	33	2988	3012	3037	3062	3086	3111	0721	0703	0685	0667	0649	0631	26	8 14
9 22	34	3135	3160	3185	3209	3234	3258	0613	0595	0577	0559	0541	0523	25	9 16
	35	9.813283	3307	3332	3357	3381	3406	9.880505	0487	0469	0451	0433	0415	24	
	36	3430	3455	3479	3504	3529	3553	0397	0379	0361	0343	0325	0307	23	
	37	3578	3602	3627	3651	3676	3700	0289	0271	0253	0234	0216	0198	22	
	38	3725	3749	3774	3799	3823	3848	0180	0162	0144	0126	0108	0090	21	
	39	3872	3897	3921	3946	3970	3995	0072	0054	0036	0018	79999	79981	20	
	40	9.814019	4044	4068	4093	4117	4142	9.879963	9945	9927	9909	9891	9873	19	
	41	4166	4191	4215	4240	4264	4289	9855	9837	9819	9800	9782	9764	18	
	42	4313	4338	4362	4387	4411	4435	9746	9728	9710	9692	9674	9656	17	
	43	4460	4484	4509	4533	4558	4582	9637	9619	9601	9583	9565	9547	16	
	44	4607	4631	4656	4680	4704	4729	9529	9511	9492	9474	9456	9438	15	
″	45	9.814753	4778	4802	4827	4851	4875	9.879420	9402	9384	9365	9347	9329	14	″
1= 2	46	4900	4924	4949	4973	4998	5022	9311	9293	9275	9256	9238	9220	13	1= 2
2 5	47	5046	5071	5095	5120	5144	5168	9202	9184	9166	9148	9129	9111	12	2 4
3 7	48	5193	5217	5242	5266	5290	5315	9093	9075	9057	9038	9020	9002	11	3 5
4 9	49	5339	5363	5388	5412	5437	5461	8984	8966	8948	8929	8911	8893	10	4 7
5 12															5 9
6 14	50	9.815485	5510	5534	5558	5583	5607	9.878875	8857	8838	8820	8802	8784	9	6 11
7 17	51	5631	5656	5680	5704	5729	5753	8766	8747	8729	8711	8693	8675	8	7 13
8 19	52	5778	5802	5826	5851	5875	5899	8656	8638	8620	8602	8583	8565	7	8 14
9 22	53	5923	5948	5972	5996	6021	6045	8547	8529	8511	8492	8474	8456	6	9 16
	54	6069	6094	6118	6142	6167	6191	8438	8419	8401	8383	8365	8346	5	
	55	9.816215	6239	6264	6288	6312	6337	9.878328	8310	8292	8273	8255	8237	4	
	56	6361	6385	6409	6434	6458	6482	8219	8200	8182	8164	8146	8127	3	
	57	6507	6531	6555	6579	6604	6628	8109	8091	8072	8054	8036	8018	2	
	58	6652	6676	6701	6725	6749	6773	7999	7981	7963	7944	7926	7908	1	
	59	6797	6822	6846	6870	6894	6919	7890	7871	7853	7835	7816	7798	0	
Prop. Dele.	M.	60″	50″	40″	30″	20″	10″	60″	50″	40″	30″	20″	10″	M.	Prop. Dele.
		Cosinus, 49 Gr. = 9.816943.						Sinus, 49 Gr. = 9.877780.							

Prop. Dele.	M.	Tangens, 40 Grader. 0″	10″	20″	30″	40″	50″	Cotangens, 40 Grader. 0″	10″	20″	30″	40″	50″	M.	Prop. Dele.
	0	9.923813	3856	3899	3942	3985	4027	10.076186	6144	6101	6058	6015	5973	59	
	1	4070	4113	4156	4198	4241	4284	5930	5887	5844	5802	5759	5716	58	
	2	4327	4369	4412	4455	4498	4540	5673	5631	5588	5545	5502	5460	57	
	3	4583	4626	4669	4711	4754	4797	5417	5374	5331	5289	5246	5203	56	
	4	4840	4882	4925	4968	5010	5053	5160	5118	5075	5032	4989	4947	55	
″	5	9.925096	5139	5181	5224	5267	5310	10.074904	4861	4818	4776	4733	4690	54	″
1= 4	6	5352	5395	5438	5481	5523	5566	4648	4605	4562	4519	4477	4434	53	1= 4
2 9	7	5609	5651	5694	5737	5780	5822	4391	4348	4306	4263	4220	4177	52	2 9
3 13	8	5865	5908	5951	5993	6036	6079	4135	4092	4049	4007	3964	3921	51	3 13
4 17	9	6121	6164	6207	6250	6292	6335	3878	3836	3793	3750	3708	3665	50	4 17
5 22	10	9.926378	6420	6463	6506	6549	6591	10.073622	3579	3537	3494	3451	3409	49	5 22
6 26	11	6634	6677	6719	6762	6805	6848	3366	3323	3280	3238	3195	3152	48	6 26
7 30	12	6890	6933	6976	7018	7061	7104	3110	3067	3024	2981	2939	2896	47	7 30
8 34	13	7147	7189	7232	7275	7317	7360	2853	2811	2768	2725	2683	2640	46	8 34
9 39	14	7403	7445	7488	7531	7574	7616	2597	2554	2512	2469	2426	2384	45	9 39
	15	9.927659	7702	7744	7787	7830	7872	10.072341	2298	2256	2213	2170	2127	44	
	16	7915	7958	8001	8043	8086	8129	2085	2042	1999	1957	1914	1871	43	
	17	8171	8214	8257	8299	8342	8385	1829	1786	1743	1701	1658	1615	42	
	18	8427	8470	8513	8555	8598	8641	1573	1530	1487	1444	1402	1359	41	
	19	8683	8726	8769	8812	8854	8897	1316	1274	1231	1188	1146	1103	40	
	20	9.928940	8982	9025	9068	9110	9133	10.071060	1018	0975	0932	0890	0847	39	
	21	9196	9238	9281	9324	9366	9409	0804	0762	0719	0676	0634	0591	38	
	22	9452	9494	9537	9580	9622	9665	0548	0506	0463	0420	0378	0335	37	
	23	9708	9750	9793	9836	9878	9921	0292	0250	0207	0164	0122	0079	36	
	24	9964	30006	30049	30092	30134	30177	0036	69994	69951	69908	69866	69823	35	
″	25	9.930219	0262	0305	0347	0390	0433	10.069780	9738	9695	9652	9610	9567	34	″
1= 4	26	0475	0518	0561	0603	0646	0689	9524	9482	9439	9397	9354	9311	33	1= 4
2 9	27	0731	0774	0817	0859	0902	0945	9269	9226	9183	9141	9098	9055	32	2 9
3 13	28	0987	1030	1072	1115	1158	1200	9013	8970	8927	8885	8842	8800	31	3 13
4 17	29	1243	1286	1328	1371	1414	1456	8757	8714	8672	8629	8586	8544	30	4 17
5 22	30	9.931499	1541	1584	1627	1669	1712	10.068501	8458	8416	8373	8331	8288	29	5 22
6 26	31	1755	1797	1840	1883	1925	1968	8245	8203	8160	8117	8075	8032	28	6 26
7 30	32	2010	2053	2096	2138	2181	2224	7989	7947	7904	7862	7819	7776	27	7 30
8 34	33	2266	2309	2351	2394	2437	2479	7734	7691	7648	7606	7563	7521	26	8 34
9 39	34	2522	2565	2607	2650	2692	2735	7478	7435	7393	7350	7308	7265	25	9 39
	35	9.932778	2820	2863	2905	2948	2991	10.067222	7180	7137	7094	7052	7009	24	
	36	3033	3076	3119	3161	3204	3246	6967	6924	6881	6839	6796	6754	23	
	37	3289	3332	3374	3417	3459	3502	6711	6668	6626	6583	6541	6498	22	
	38	3545	3587	3630	3672	3715	3758	6455	6413	6370	6327	6285	6242	21	
	39	3800	3843	3885	3928	3971	4013	6200	6157	6114	6072	6029	5987	20	
	40	9.934056	4098	4141	4184	4226	4269	10.065944	5901	5859	5816	5774	5731	19	
	41	4311	4354	4397	4439	4482	4524	5689	5646	5603	5561	5518	5476	18	
	42	4567	4610	4652	4695	4737	4780	5433	5390	5348	5305	5263	5220	17	
	43	4822	4865	4908	4950	4993	5035	5177	5135	5092	5050	5007	4965	16	
″	44	5078	5121	5163	5206	5248	5291	4922	4879	4837	4794	4752	4709	15	″
1= 4	45	9.935333	5376	5419	5461	5504	5546	10.064666	4624	4581	4539	4496	4454	14	1= 4
2 8	46	5589	5631	5674	5717	5759	5802	4411	4368	4326	4283	4241	4198	13	2 8
3 13	47	5844	5887	5929	5972	6015	6057	4156	4113	4070	4028	3985	3943	12	3 13
4 17	48	6100	6142	6185	6227	6270	6313	3900	3858	3815	3772	3730	3687	11	4 17
5 21	49	6355	6398	6440	6483	6525	6568	3645	3602	3560	3517	3475	3432	10	5 21
6 25	50	9.936610	6653	6696	6738	6781	6823	10.063389	3347	3304	3262	3219	3177	9	6 25
7 29	51	6866	6908	6951	6994	7036	7079	3134	3092	3049	3006	2964	2921	8	7 29
8 34	52	7121	7164	7206	7249	7291	7334	2879	2836	2794	2751	2709	2666	7	8 34
9 38	53	7376	7419	7462	7504	7547	7589	2623	2581	2538	2496	2453	2411	6	9 38
	54	7632	7674	7717	7759	7802	7844	2368	2326	2283	2241	2198	2155	5	
	55	9.937887	7930	7972	8015	8057	8100	10.062113	2070	2028	1985	1943	1900	4	
	56	8142	8185	8227	8270	8312	8355	1858	1815	1773	1730	1687	1645	3	
	57	8397	8440	8483	8525	8568	8610	1602	1560	1517	1475	1432	1390	2	
	58	8653	8695	8738	8780	8823	8865	1347	1305	1262	1220	1177	1135	1	
	59	8908	8950	8993	9035	9078	9120	1092	1050	1007	0964	0922	0879	0	
Prop. Dele.	M.	60″	50″	40″	30″	20″	10″	60″	50″	40″	30″	20″	10″	M.	Prop. Dele.

Cotangens, 49 Gr. = 9.939163. Tangens, 49 Gr. = 10.060837.

Prop. Dele.	M.	Sinus, 41 Grader. 0″	10″	20″	30″	40″	50″	Cosinus, 41 Grader. 0″	10″	20′	30″	40″	50″	M.	Prop. Dele.
	0	9.816943	6967	6991	7016	7040	7064	9.877780	7762	774:	7725	7707	7688	59	
	1	7088	7112	7137	7161	7185	7209	7670	7652	7633	7615	7597	7578	58	
	2	7233	7258	7282	7306	7330	7354	7560	7542	7523	7505	7487	7468	57	
	3	7378	7403	7427	7451	7475	7499	7450	7432	741:	7395	7377	7358	56	
	4	7523	7548	7572	7596	7620	7644	7340	7322	730:	7285	7267	7248	55	
″	5	9.817668	7693	7717	7741	7765	7789	9.877230	7212	719:	7175	7156	7138	54	″
1= 2	6	7813	7837	7862	7886	7910	7934	7120	7101	708:	7065	7046	7028	53	1= 2
2 5	7	7958	7982	8006	8030	8055	8079	7010	6991	697:	6954	6936	6918	52	2 4
3 7	8	8103	8127	8151	8175	8199	8223	6899	6881	686:	6844	6826	6807	51	3 6
4 9	9	8247	8271	8296	8320	8344	8368	6789	6770	675:	6734	6715	6697	50	4 7
5 12	10	9.818392	8416	8440	8464	8488	8512	9.876678	6660	664:	6623	6605	6586	49	5 9
6 14	11	8536	8560	8584	8609	8633	8657	6568	6549	653:	6513	6494	6476	48	6 11
7 17	12	8681	8705	8729	8753	8777	8801	6457	6439	642:	6402	6384	6365	47	7 13
8 19	13	8825	8849	8873	8897	8921	8945	6347	6328	631:	6291	6273	6254	46	8 15
9 22	14	8969	8993	9017	9041	9065	9089	6236	6218	619:	6181	6162	6144	45	9 17
	15	9.819113	9137	9161	9185	9209	9233	9.876125	6107	608:	6070	6051	6033	44	
	16	9257	9281	9305	9329	9353	9377	6014	5996	597:	5959	5941	5922	43	
	17	9401	9425	9449	9473	9497	9521	5904	5885	586:	5848	5830	5811	42	
	18	9545	9569	9593	9617	9641	9665	5793	5774	575:	5737	5719	5700	41	
	19	9689	9713	9737	9761	9785	9808	5682	5663	564:	5626	5608	5589	40	
	20	9.819832	9856	9880	9904	9928	9952	9.875571	5552	553:	5515	5496	5478	39	
	21	9976	20000	20024	20048	20072	20096	5459	5441	542:	5404	5385	5367	38	
	22	9.820120	0143	0167	0191	0215	0239	5348	5330	531:	5293	5274	5255	37	
	23	0263	0287	0311	0335	0358	0382	5237	5218	520:	5181	5163	5144	36	
	24	0406	0430	0454	0478	0502	0526	5126	5107	508:	5070	5051	5033	35	
″	25	9.820550	0573	0597	0621	0645	0669	9.875014	4996	497:	4958	4940	4921	34	″
1= 2	26	0693	0717	0740	0764	0788	0812	4903	4884	486:	4847	4828	4810	33	1= 2
2 5	27	0836	0860	0883	0907	0931	0955	4791	4773	475:	4735	4717	4698	32	2 4
3 7	28	0979	1003	1026	1050	1074	1098	4680	4661	464:	4624	4605	4586	31	3 6
4 9	29	1122	1145	1169	1193	1217	1241	4568	4549	453:	4512	4493	4475	30	4 7
5 12	30	9.821265	1288	1312	1336	1360	1383	9.874456	4437	441:	4400	4382	4363	29	5 9
6 14	31	1407	1431	1455	1479	1502	1526	4344	4326	430:	4288	4270	4251	28	6 11
7 17	32	1550	1574	1597	1621	1645	1669	4232	4214	419:	4176	4158	4139	27	7 13
8 19	33	1693	1716	1740	1764	1788	1811	4120	4102	408:	4065	4046	4027	26	8 15
9 22	34	1835	1859	1882	1906	1930	1954	4008	3990	397:	3952	3934	3915	25	9 17
	35	9.821977	2001	2025	2049	2072	2096	9.873896	3878	385:	3840	3822	3803	24	
	36	2120	2143	2167	2191	2215	2238	3784	3766	374:	3728	3710	3691	23	
	37	2262	2286	2309	2333	2357	2380	3672	3653	363:	3616	3597	3579	22	
	38	2404	2428	2452	2475	2499	2523	3560	3541	352:	3504	3485	3466	21	
	39	2546	2570	2594	2617	2641	2665	3448	3429	341:	3391	3373	3354	20	
	40	9.822688	2712	2736	2759	2783	2807	9.873335	3316	329:	3279	3260	3241	19	
	41	2830	2854	2877	2901	2925	2948	3223	3204	318:	3166	3148	3129	18	
	42	2972	2996	3019	3043	3067	3090	3110	3091	307:	3054	3035	3016	17	
	43	3114	3137	3161	3185	3208	3232	2998	3979	296:	2941	2922	2904	16	
	44	3255	3279	3303	3326	3350	3373	2885	2866	284:	2829	2810	2791	15	″
″	45	9.823397	3421	3444	3468	3491	3515	9.872772	2753	273:	2716	2697	2678	14	1= 2
1= 2	46	3539	3562	3586	3609	3633	3656	2659	2641	262:	2603	2584	2565	13	2 4
2 5	47	3680	3703	3727	3751	3774	3798	2547	2528	250:	2490	2471	2452	12	3 6
3 7	48	3821	3845	3868	3892	3915	3939	2434	2415	239:	2377	2358	2339	11	4 7
4 9	49	3963	3986	4010	4033	4057	4080	2321	2302	228:	2264	2245	2226	10	5 9
5 12	50	9.824104	4127	4151	4174	4198	4221	9.872208	2189	217:	2151	2132	2113	9	6 11
6 14	51	4245	4268	4292	4315	4339	4362	2094	2076	205:	2038	2019	2000	8	7 13
7 16	52	4386	4409	4433	4456	4480	4503	1981	1962	194:	1925	1906	1887	7	8 15
8 18	53	4527	4550	4574	4597	4621	4644	1868	1849	183:	1811	1792	1774	6	9 17
9 21	54	4668	4691	4714	4738	4761	4785	1755	1736	171:	1698	1679	1660	5	
	55	9.824808	4832	4855	4879	4902	4926	9.871641	1622	160:	1585	1566	1547	4	
	56	4949	4972	4996	5019	5043	5066	1528	1509	149:	1471	1452	1433	3	
	57	5090	5113	5136	5160	5183	5207	1414	1395	137:	1358	1339	1320	2	
	58	5230	5253	5277	5300	5324	5347	1301	1282	126:	1244	1225	1206	1	
	59	5370	5394	5417	5441	5464	5487	1187	1168	114:	1130	1111	1092	0	
Prop. Dele.	M.	60″	50″	40″	30″	20″	10″	60″	50″	40″	30″	20″	10″	M.	Prop. Dele.
		Cosinus, 48 Gr. = 9.825511.						Sinus, 48 Gr. = 9.871073.							

Prop. Dele.	M.	Tangens, 41 Grader. 0″	10″	20″	30″	40″	50″	Cotangens, 41 Grader. 0″	10″	20″	30″	40″	50″	M.	Prop. Dele.
	0	9.939163	9206	9248	9291	9333	9376	10.060837	0794	0752	0709	0667	0624	59	
	1	9418	9461	9503	9546	9588	9631	0582	0539	0497	0454	0412	0369	58	
	2	9673	9716	9758	9801	9843	9886	0327	0284	0242	0199	0157	0114	57	
	3	9928	9971	40013	40056	40098	40141	0072	0029	59987	59944	59902	59859	56	
	4	9.940183	0226	0268	0311	0353	0396	10.059816	9774	9731	9689	9646	9604	55	
″	5	9.940438	0181	0523	0566	0608	0651	10.059561	9519	9476	9434	9391	9349	54	″
1= 4	6	0694	0736	0779	0821	0864	0906	9306	9264	9221	9179	9136	9094	53	1= 4
2 8	7	0949	0991	1034	1076	1119	1161	9051	9009	8966	8924	8881	8839	52	2 8
3 13	8	1204	1246	1288	1331	1373	1416	8796	8754	8711	8669	8626	8584	51	3 13
4 17	9	1458	1501	1543	1586	1628	1671	8541	8499	8456	8414	8371	8329	50	4 17
5 21	10	9.941713	1756	1798	1841	1883	1926	10.058286	8244	8201	8159	8117	8074	49	5 21
6 25	11	1968	2011	2053	2096	2138	2181	8032	7989	7947	7904	7862	7819	48	6 25
7 29	12	2223	2266	2308	2351	2393	2436	7777	7734	7692	7649	7607	7564	47	7 29
8 34	13	2478	2521	2563	2606	2648	2691	7522	7479	7437	7394	7352	7309	46	8 34
9 38	14	2733	2776	2818	2860	2903	2945	7267	7224	7182	7139	7097	7054	45	9 38
	15	9.942988	3030	3073	3115	3158	3200	10.057012	6970	6927	6885	6842	6800	44	
	16	3243	3285	3328	3370	3413	3455	6757	6715	6672	6630	6587	6545	43	
	17	3498	3540	3582	3625	3667	3710	6502	6460	6417	6375	6333	6290	42	
	18	3752	3795	3837	3880	3922	3965	6248	6205	6163	6120	6078	6035	41	
	19	4007	4050	4092	4134	4177	4219	5993	5950	5908	5865	5823	5781	40	
	20	9.944262	4304	4347	4389	4432	4474	10.055738	5696	5653	5611	5568	5526	39	
	21	4517	4559	4602	4644	4686	4729	5483	5441	5398	5356	5313	5271	38	
	22	4771	4814	4856	4899	4941	4984	5229	5186	5144	5101	5059	5016	37	
	23	5026	5068	5111	5153	5196	5238	4974	4931	4889	4847	4804	4762	36	
	24	5281	5323	5366	5408	5450	5493	4719	4677	4634	4592	4549	4507	35	
″	25	9.945535	5578	5620	5663	5705	5748	10.054465	4422	4380	4337	4295	4252	34	″
1= 4	26	5790	5832	5875	5917	5960	6002	3210	4167	4125	4083	4040	3998	33	1= 4
2 8	27	6045	6087	6129	6172	6214	6257	3955	3913	3870	3828	3786	3743	32	2 8
3 13	28	6299	6342	6384	6427	6469	6511	3701	3658	3616	3573	3531	3489	31	3 13
4 17	29	6554	6596	6639	6681	6724	6766	3446	3404	3361	3319	3276	3234	30	4 17
5 21	30	9.946808	6851	6893	6936	6978	7021	10.053192	3149	3107	3064	3022	2979	29	5 21
6 25	31	7063	7105	7148	7190	7233	7275	2937	2895	2852	2810	2767	2725	28	6 25
7 29	32	7317	7360	7402	7445	7487	7530	2682	2640	2598	2555	2513	2470	27	7 29
8 34	33	7572	7614	7657	7699	7742	7784	2428	2386	2343	2301	2258	2216	26	8 34
9 38	34	7826	7869	7911	7954	7996	8039	2173	2131	2089	2046	2004	1961	25	9 38
	35	9.948081	8123	8166	8208	8251	8293	10.051919	1877	1834	1792	1749	1707	24	
	36	8335	8378	8420	8463	8505	8547	1664	1622	1580	1537	1495	1452	23	
	37	8590	8632	8675	8717	8759	8802	1410	1368	1325	1283	1240	1198	22	
	38	8844	8887	8929	8971	9014	9056	1156	1113	1071	1028	0986	0944	21	
	39	9099	9141	9183	9226	9268	9311	0901	0859	0816	0774	0732	0689	20	
	40	9.949353	9395	9438	9480	9523	9565	10.050647	0604	0562	0520	0477	0435	19	
	41	9607	9650	9692	9735	9777	9819	0392	0350	0308	0265	0223	0180	18	
	42	9862	9904	9947	9989	50031	50074	0138	0096	0053	0011	49969	49926	17	
	43	9.950116	0159	0201	0243	0286	0328	10.049884	9841	9799	9757	9714	9672	16	
″	44	0370	0413	0455	0498	0540	0582	9629	9587	9545	9502	9460	9418	15	″
1= 4	45	9.950625	0667	0710	0752	0794	0837	10.049375	9333	9290	9248	9206	9163	14	1= 4
2 8	46	0879	0921	0964	1006	1049	1091	9121	9078	9036	8994	8951	8909	13	2 8
3 13	47	1133	1176	1218	1260	1303	1345	8867	8824	8782	8739	8697	8655	12	3 13
4 17	48	1388	1430	1472	1515	1557	1599	8612	8570	8528	8485	8443	8400	11	4 17
5 21	49	1642	1684	1727	1769	1811	1854	8358	8316	8273	8231	8189	8146	10	5 21
6 25	50	9.951896	1938	1981	2023	2066	2108	10.048104	8061	8019	7977	7934	7892	9	6 25
7 29	51	2150	2193	2235	2277	2320	2362	7850	7807	7765	7723	7680	7638	8	7 29
8 34	52	2404	2447	2489	2532	2574	2616	7595	7553	7511	7468	7426	7384	7	8 34
9 38	53	2659	2701	2743	2786	2828	2870	7341	7299	7257	7214	7172	7129	6	9 38
	54	2913	2955	2997	3040	3082	3125	7087	7045	7002	6960	6918	6875	5	
	55	9.953167	3209	3252	3294	3336	3379	10.046833	6791	6748	6706	6664	6621	4	
	56	3421	3463	3506	3548	3590	3633	6579	6537	6494	6452	6409	6367	3	
	57	3675	3718	3760	3802	3845	3887	6325	6282	6240	6198	6155	6113	2	
	58	3929	3972	4014	4056	4099	4141	6071	6028	5986	5944	5901	5859	1	
	59	4183	4226	4268	4310	4353	4395	5817	5774	5732	5690	5647	5605	0	
Prop. Dele.	M.	60″	50″	40″	30″	20″	10″	60″	50″	40″	30″	20″	10″	M.	Prop. Dele.
		Cotangens, 48 Gr. = 9.954437.						Tangens, 48 Gr. = 10.045563.							

Prop. Dele.	M.	Sinus, 42 Grader. 0″	10″	20″	30″	40″	50″	Cosinus 42 Grader. 0″	10″	20″	30″	40″	50″	M.	Prop. Dele.
	0	9.825511	5534	5558	5581	5604	5628	9.871073	1054	1035	1017	0998	0979	59	
	1	5651	5674	5698	5721	5745	5768	0960	0941	0922	0903	0884	0865	58	
	2	5791	5815	5838	5861	5885	5908	0846	0827	0808	0789	0770	0751	57	
	3	5931	5955	5978	6001	6025	6048	0732	0713	0694	0675	0656	0637	56	
	4	6071	6095	6118	6141	6165	6188	0618	0599	0580	0561	0542	0523	55	
″	5	9.826211	6235	6258	6281	6305	6328	9.870504	0485	0466	0447	0428	0409	54	″
1= 2	6	6351	6375	6398	6421	6444	6468	0390	0371	0352	0333	0314	0295	53	1= 2
2 5	7	6491	6514	6538	6561	6584	6607	0276	0256	0237	0218	0199	0180	52	2 4
3 7	8	6631	6654	6677	6700	6724	6747	0161	0142	0123	0104	0085	0066	51	3 6
4 9	9	6770	6794	6817	6840	6863	6887	0047	0028	0009	69990	69971	69952	50	4 8
5 12	10	9.826910	6933	6956	6980	7003	7026	9.869933	9914	9894	9875	9856	9837	49	5 10
6 14	11	7049	7072	7096	7119	7142	7165	9818	9799	9780	9761	9742	9723	48	6 12
7 16	12	7189	7212	7235	7258	7281	7305	9704	9685	9665	9646	9627	9608	47	7 14
8 18	13	7328	7351	7374	7398	7421	7444	9589	9570	9551	9532	9513	9493	46	8 15
9 21	14	7467	7490	7513	7537	7560	7583	9474	9455	9436	9417	9398	9379	45	9 17
	15	9.827606	7629	7653	7676	7699	7722	9.869360	9341	9321	9302	9283	9264	44	
	16	7745	7768	7792	7815	7838	7861	9245	9226	9207	9187	9168	9149	43	
	17	7884	7907	7931	7954	7977	8000	9130	9111	9092	9073	9053	9034	42	
	18	8023	8046	8069	8092	8116	8139	9015	8996	8977	8958	8938	8919	41	
	19	8162	8185	8208	8231	8254	8277	8900	8881	8862	8843	8823	8804	40	
	20	9.828301	8324	8347	8370	8393	8416	9.868785	8766	8747	8728	8708	8689	39	
	21	8439	8462	8485	8509	8532	8555	8670	8651	8632	8612	8593	8574	38	
	22	8578	8601	8624	8647	8670	8693	8555	8536	8516	8897	8478	8459	37	
	23	8716	8739	8762	8785	8809	8832	8440	8420	8401	8382	8363	8343	36	
	24	8855	8878	8901	8924	8947	8970	8324	8305	8286	8266	8247	8228	35	
″	25	9.828993	9016	9039	9062	9085	9108	9.868209	8190	8170	8151	8132	8113	34	″
1= 2	26	9131	9154	9177	9200	9223	9246	8093	8074	8055	8036	8016	7997	33	1= 2
2 5	27	9269	9292	9315	9338	9361	9384	7978	7959	7939	7920	7901	7881	32	2 4
3 7	28	9407	9430	9453	9476	9499	9522	7862	7843	7824	7804	7785	7766	31	3 6
4 9	29	9545	9568	9591	9614	9637	9660	7747	7727	7708	7689	7669	7650	30	4 8
5 12	30	9.829683	9706	9729	9752	9775	9798	9.867631	7612	7592	7573	7554	7534	29	5 10
6 14	31	9821	9844	9867	9890	9913	9936	7515	7496	7476	7457	7438	7418	28	6 12
7 16	32	9959	9982	30005	30028	30051	30074	7399	7380	7361	7341	7322	7303	27	7 14
8 18	33	9.830097	0119	0142	0165	0188	0211	7283	7264	7245	7225	7206	7187	26	8 15
9 21	34	0234	0257	0280	0303	0326	0349	7167	7148	7129	7109	7090	7071	25	9 17
	35	9.830372	0395	0417	0440	0463	0486	9.867051	7032	7012	6993	6974	6954	24	
	36	0509	0532	0555	0578	0601	0624	6935	6916	6896	6877	6858	6838	23	
	37	0646	0669	0692	0715	0738	0761	6819	6799	6780	6761	6741	6722	22	
	38	0784	0807	0829	0852	0875	0898	6703	6683	6664	6644	6625	6606	21	
	39	0921	0944	0967	0989	1012	1035	6586	6567	6547	6528	6509	6489	20	
	40	9.831058	1081	1104	1126	1149	1172	9.866470	6450	6431	6412	6392	6373	19	
	41	1195	1218	1241	1263	1286	1309	6353	6334	6315	6295	6276	6256	18	
	42	1332	1355	1378	1400	1423	1446	6237	6217	6198	6179	6159	6140	17	
	43	1469	1492	1514	1537	1560	1583	6120	6101	6081	6062	6042	6023	16	
	44	1606	1628	1651	1674	1697	1719	6004	5984	5965	5945	5926	5906	15	
″	45	9.831742	1765	1788	1811	1833	1856	9.865887	5867	5848	5828	5809	5789	14	″
1= 2	46	1879	1902	1924	1947	1970	1993	5770	5751	5731	5712	5692	5673	13	1= 2
2 5	47	2015	2038	2061	2084	2106	2129	5653	5634	5614	5595	5575	5556	12	2 4
3 7	48	2152	2175	2197	2220	2243	2266	5536	5517	5497	5478	5458	5439	11	3 6
4 9	49	2288	2311	2334	2356	2379	2402	5419	5400	5380	5361	5341	5322	10	4 8
5 12															5 10
6 14	50	9.832425	2447	2470	2493	2515	2538	9.865302	5283	5263	5243	5224	5204	9	6 12
7 16	51	2561	2584	2606	2629	2652	2674	5185	5165	5146	5126	5107	5087	8	7 14
8 18	52	2697	2720	2742	2765	2788	2810	5068	5048	5029	5009	4989	4970	7	8 15
9 21	53	2833	2856	2878	2901	2924	2946	4950	4931	4911	4892	4872	4853	6	9 17
	54	2969	2992	3014	3037	3060	3082	4833	4813	4794	4774	4755	4735	5	
	55	9.833105	3128	3150	3173	3195	2218	9.864716	4696	4676	46557	4637	4618	4	
	56	3241	3263	3286	3309	3331	3354	4598	4578	4559	45339	4520	4500	3	
	57	3377	3399	3422	3444	3467	3490	4481	4461	4441	44222	4402	4382	2	
	58	3512	3535	3557	3580	3603	3625	4363	4343	4324	43004	4284	4265	1	
	59	3648	3670	3693	3716	3738	3761	4245	4226	4206	41866	4167	4147	0	
Prop. Dele.	M.	60″	50″	40″	30″	20″	10″	60″	50″	40″	30″	20″	10″	M.	Prop. Dele.
		Cosinus, 47 Gr. = 9.883783.						Sinus, 47 Gr. = 9.8864127.							

Prop. Dele.	M.	Tangens, 42 Grader. 0″	10″	20″	30″	40″	50″	Cotangens, 42 Grader. 0″	10″	20″	30″	40″	50″	M.	Prop. Dele.
	0	9.954437	4480	4522	4564	4607	4649	10.045563	5520	5478	5435	5393	5351	59	
	1	4691	4734	4776	4818	4861	4903	5308	5266	5224	5181	5139	5097	58	
	2	4945	4988	5030	5072	5115	5157	5054	5012	4970	4927	4885	4843	57	
	3	5199	5242	5284	5326	5369	5411	4800	4758	4716	4673	4631	4589	56	
	4	5453	5496	5538	5580	5623	5665	4546	4504	4462	4419	4377	4335	55	
"	5	9.955707	5750	5792	5834	5877	5919	10.044292	4250	4208	4165	4123	4081	54	"
1= 4	6	5961	6004	6046	6088	6131	6173	4038	3996	3954	3911	3869	3827	53	1= 4
2 8	7	6215	6258	6300	6342	6385	6427	3785	3742	3700	3658	3615	3573	52	2 8
3 13	8	6469	6512	6554	6596	6639	6681	3531	3488	3446	3404	3361	3319	51	3 13
4 17	9	6723	6766	6808	6850	6893	6935	3277	3234	3192	3150	3107	3065	50	4 17
5 21	10	9.956977	7019	7062	7104	7146	7189	10.043023	2980	2938	2896	2853	2811	49	5 21
6 25	11	7231	7273	7316	7358	7400	7443	2769	2727	2684	2642	2600	2557	48	6 25
7 29	12	7485	7527	7570	7612	7654	7696	2515	2473	2430	2388	2346	2303	47	7 29
8 34	13	7739	7781	7823	7866	7908	7950	2261	2219	2176	2134	2092	2050	46	8 34
9 38	14	7993	8035	8077	8120	8162	8204	2007	1965	1923	1880	1838	1796	45	9 38
	15	9.958246	8289	8331	8374	8416	8458	10.041753	1711	1669	1626	1584	1542	44	
	16	8500	8543	8585	8627	8670	8712	1500	1457	1415	1373	1330	1288	43	
	17	8754	8796	8839	8881	8923	8966	1246	1203	1161	1119	1077	1034	42	
	18	9008	9050	9093	9135	9177	9219	0992	0950	0907	0865	0823	0780	41	
	19	9262	9304	9346	9389	9431	9473	0738	0696	0654	0611	0569	0527	40	
	20	9.959515	9558	9600	9642	9685	9727	10.040484	0442	0400	0358	0315	0273	39	
	21	9769	9812	9854	9896	9938	9981	0231	0188	0146	0104	0062	0019	38	
	22	9.960023	0065	0108	0150	0192	0234	10.039977	9935	9892	9850	9808	9765	37	
	23	0277	0319	0361	0404	0446	0488	9723	9681	9639	9596	9554	9512	36	
	24	0530	0573	0615	0657	0700	0742	9469	9427	9385	9343	9300	9258	35	
"	25	9.960784	0826	0869	0911	0953	0996	10.039226	9174	9131	9089	9047	9004	34	"
1= 4	26	1038	1080	1122	1165	1207	1249	8962	8920	8878	8835	8793	8751	33	1= 4
2 8	27	1291	1334	1376	1418	1461	1503	8708	8666	8624	8582	8539	8497	32	2 8
3 13	28	1545	1587	1630	1672	1714	1757	8455	8412	8370	8328	8286	8243	31	3 13
4 17	29	1799	1841	1883	1926	1968	2010	8201	8159	8117	8074	8032	7990	30	4 17
5 21	30	9.962052	2095	2137	2179	2221	2264	10.037947	7905	7863	7821	7778	7736	29	5 21
6 25	31	2306	2348	2391	2433	2475	2517	7694	7652	7609	7567	7525	7483	28	6 25
7 29	32	2560	2602	2644	2686	2729	2771	7440	7398	7356	7313	7271	7229	27	7 29
8 34	33	2813	2856	2898	2940	2982	3025	7187	7144	7102	7060	7018	6975	26	8 34
9 38	34	3067	3109	3151	3194	3236	3278	6933	6891	6849	6806	6764	6722	25	9 38
	35	9.963320	3363	3405	3447	3489	3532	10.036680	6637	6595	6553	6510	6468	24	
	36	3574	3616	3658	3701	3743	3785	6426	6384	6341	6299	6257	6215	23	
	37	3827	4870	3912	3954	3997	4039	6172	6130	6088	6046	6003	5961	22	
	38	4081	4123	4166	4208	4250	4292	5919	5877	5834	5792	5750	5708	21	
	39	4335	4377	4419	4461	4504	4546	5665	5623	5581	5539	5496	5454	20	
	40	9.964588	4630	4673	4715	4757	4799	10.035412	5370	5327	5285	5243	5201	19	
	41	4842	4884	4926	4968	5011	5053	5158	5116	5074	5032	4989	4947	18	
	42	5095	5137	5180	5222	5264	5306	4905	4863	4820	4778	4736	4694	17	
	43	5349	5391	5433	5475	5517	5560	4651	4609	4567	4525	4482	4440	16	
	44	5602	5644	5686	5729	5771	5813	4398	4356	4313	4271	4229	4187	15	
"	45	9.965855	5898	5940	5982	6024	6067	10.034144	4102	4060	4018	3976	3933	14	"
1= 4	46	6109	6151	6193	6236	6278	6320	3891	3849	3807	3764	3722	3680	13	1= 4
2 8	47	6362	6405	6447	6489	6531	6573	3638	3595	3553	3511	3469	3426	12	2 8
3 13	48	6616	6658	6700	6742	6785	6827	3384	3342	3300	3257	3215	3173	11	3 13
4 17	49	6869	6911	6954	6996	7038	7080	3131	3089	3046	3004	2962	2920	10	4 17
5 21															5 21
6 25	50	9.967122	7165	7207	7249	7291	7334	10.032877	2835	2793	2751	2708	2666	9	6 25
7 29	51	7376	7418	7460	7503	7545	7587	2624	2582	2540	2497	2455	2413	8	7 29
8 34	52	7629	7671	7714	7756	7798	7840	2371	2328	2286	2244	2202	2160	7	8 34
9 38	53	7883	7925	7967	8009	8052	8094	2117	2075	2033	1991	1948	1906	6	9 38
	54	8136	8178	8220	8263	8305	8347	1864	1822	1780	1737	1695	1653	5	
	55	9.968389	8432	8474	8516	8558	8600	10.031611	1568	1526	1484	1442	1400	4	
	56	8643	8685	8727	8769	8811	8854	1357	1315	1273	1231	1188	1146	3	
	57	8896	8938	8980	9023	9065	9107	1104	1062	1020	0977	0935	0893	2	
	58	9149	9191	9234	9276	9318	9360	0851	0808	0766	0724	0682	0640	1	
	59	9403	9445	9487	9529	9571	9614	0597	0555	0513	0471	0429	0386	0	
Prop. Dele.	M.	60″	50″	40″	30″	20″	10″	60″	50″	40″	30″	20″	10″	M.	Prop. Dele.
		Cotangens, 47 Gr. = 9.969656.						Tangens, 47 Gr. = 10.030344.							

Prop. Dele.	M.	Sinus, 43 Grader. 0″	10″	20″	30″	40″	50″	Cosinus, 43 Grader. 0″	10″	20″	30″	40″	50″	M.	Prop. Dele.
	0	9.833783	3806	3828	3851	3874	3896	9.864127	4108	4088	4069	4049	4029	59	
	1	3919	3941	3964	3986	4009	4032	4010	3990	3970	3951	3931	3911	58	
	2	4054	4077	4099	4122	4144	4167	3892	3872	3852	3833	3813	3793	57	
	3	4189	4212	4234	4257	4279	4302	3774	3754	3734	3715	3695	3675	56	
	4	4325	4347	4370	4392	4415	4437	3656	3636	3616	3597	3577	3557	55	
″	5	9.834460	4482	4505	4527	4550	4572	9.863538	3518	3498	3478	3459	3439	54	″
1= 2	6	4595	4617	4640	4662	4685	4707	3419	3400	3380	3360	3341	3321	53	1= 2
2 4	7	4730	4752	4775	4797	4820	4842	3301	3281	3262	3242	3222	3202	52	2 4
3 7	8	4865	4887	4909	4932	4954	4977	3183	3163	3143	3124	3104	3084	51	3 6
4 9	9	4999	5022	5044	5067	5089	5112	3064	3045	3025	3005	2985	2966	50	4 8
5 11	10	9.835134	5157	5179	5201	5224	5246	9.862946	2926	2906	2887	2867	2847	49	5 10
6 13	11	5269	5291	5314	5336	5358	5381	2827	2808	2788	2768	2748	2729	48	6 12
7 15	12	5403	5426	5448	5471	5493	5515	2709	2689	2669	2649	2630	2610	47	7 14
8 18	13	5538	5560	5583	5605	5627	5650	2590	2570	2551	2531	2511	2491	46	8 16
9 20	14	5672	5695	5717	5739	5762	5784	2471	2452	2432	2412	2392	2372	45	9 18
	15	9.835807	5829	5851	5874	5896	5918	9.862353	2333	2313	2293	2273	2254	44	
	16	5941	5963	5986	6008	6030	6053	2234	2214	2194	2174	2154	2135	43	
	17	6075	6097	6120	6142	6164	6187	2115	2095	2075	2055	2035	2016	42	
	18	6209	6231	6254	6276	6298	6321	1996	1976	1956	1936	1916	1897	41	
	19	6343	6365	6388	6410	6432	6455	1877	1857	1837	1817	1797	1777	40	
	20	9.836477	6499	6522	6544	6566	6589	9.861758	1738	1718	1698	1678	1658	39	
	21	6611	6633	6655	6678	6700	6722	1638	1618	1599	1579	1559	1539	38	
	22	6745	6767	6789	6812	6834	6856	1519	1499	1479	1459	1439	1420	37	
	23	6878	6901	6923	6945	6967	6990	1400	1380	1360	1340	1320	1300	36	
	24	7012	7034	7057	7079	7101	7123	1280	1260	1240	1220	1201	1181	35	
″	25	9.837146	7168	7190	7212	7235	7257	9.861161	1141	1121	1101	1081	1061	34	″
1= 2	26	7279	7301	7324	7346	7368	7390	1041	1021	1001	0981	0961	0941	33	1= 2
2 4	27	7412	7435	7457	7479	7501	7524	0921	0902	0882	0862	0842	0822	32	2 4
3 7	28	7546	7568	7590	7612	7635	7657	0802	0782	0762	0742	0722	0702	31	3 6
4 9	29	7679	7701	7723	7746	7768	7790	0682	0662	0642	0622	0602	0582	30	4 8
5 11	30	9.837812	7834	7857	7879	7901	7923	9.860562	0542	0522	0502	0482	0462	29	5 10
6 13	31	7945	7967	7990	8012	8034	8056	0442	0422	0402	0382	0362	0342	28	6 12
7 15	32	8078	8100	8123	8145	8167	8189	0322	0302	0282	0262	0242	0222	27	7 14
8 18	33	8211	8233	8255	8278	8300	8322	0202	0182	0162	0142	0122	0102	26	8 16
9 20	34	8344	8366	8388	8410	8433	8455	0082	0062	0042	0022	0002	59982	25	9 18
	35	9.838477	8499	8521	8543	8565	8587	9.859962	9942	9922	9902	9882	9862	24	
	36	8610	8632	8654	8676	8698	8720	9842	9822	9801	9781	9761	9741	23	
	37	8742	8764	8786	8808	8831	8853	9721	9701	9681	9661	9641	9621	22	
	38	8875	8897	8919	8941	8963	8985	9601	9581	9561	9541	9521	9500	21	
	39	9007	9029	9051	9073	9095	9117	9480	9460	9440	9420	9400	9380	20	
	40	9.839140	9162	9184	9206	9228	9250	9.859360	9340	9320	9300	9279	9259	19	
	41	9272	9294	9316	9338	9360	9382	9239	9219	9199	9179	9159	9139	18	
	42	9404	9426	9448	9470	9492	9514	9119	9098	9078	9058	9038	9018	17	
	43	9536	9558	9580	9602	9624	9646	8998	8978	8957	8937	8917	8897	16	
	44	9668	9690	9712	9734	9756	9778	8877	8857	8837	8816	8796	8776	15	
″	45	9.839800	9822	9844	9866	9888	9910	9.858756	8736	8716	8696	8675	8655	14	″
1= 2	46	9932	9954	9976	9998	40020	40042	8635	8615	8595	8575	8554	8534	13	1= 2
2 4	47	9.840064	0086	0108	0130	0152	0174	8514	8494	8473	8453	8433	8413	12	2 4
3 7	48	0196	0218	0240	0262	0284	0306	8393	8373	8353	8332	8312	8292	11	3 6
4 9	49	0328	0350	0371	0393	0415	0437	8272	8252	8231	8211	8191	8171	10	4 8
5 11	50	9.840459	0481	0503	0525	0547	0569	9.858150	8130	8110	8090	8070	8049	9	5 10
6 13	51	0591	0613	0635	0656	0678	0700	8029	8009	7989	7968	7948	7928	8	6 12
7 15	52	0722	0744	0766	0788	0810	0832	7908	7888	7867	7847	7827	7807	7	7 14
8 18	53	0854	0876	0897	0919	0941	0963	7786	7766	7746	7726	7705	7685	6	8 16
9 20	54	0985	1007	1029	1051	1072	1094	7665	7644	7624	7604	7584	7563	5	9 18
	55	9.841116	1138	1160	1182	1204	1225	9.857543	7523	7503	7482	7462	7442	4	
	56	1247	1269	1291	1313	1335	1357	7421	7401	7381	7361	7340	7320	3	
	57	1378	1400	1422	1444	1466	1488	7300	7279	7259	7239	7219	7198	2	
	58	1509	1531	1553	1575	1597	1619	7178	7158	7137	7117	7097	7076	1	
	59	1640	1662	1684	1706	1728	1749	7056	7036	7015	6995	6975	6954	0	
Prop. Dele.	M.	60″	50″	40″	30″	20″	10″	60″	50″	40″	30″	20″	10″	M.	Prop. Dele.
		Cosinus, 46 Gr. = 9.841771.						Sinus, 46 Gr. = 9.856934.							

Prop. Dele.	M.	Tangens, 43 Grader. 0″	10″	20″	30″	40″	50″	Cotangens, 43 Grader. 0″	10″	20″	30″	40″	50″	M.	Prop. Dele.
	0	9.969656	9698	9740	9782	9825	9867	10.030344	0302	0260	0217	0175	0133	59	
	1	9909	9951	9994	70036	70078	70120	0091	0049	0006	29964	29922	29880	58	
	2	9.970162	0205	0247	0289	0331	0373	10.029838	9795	9753	9711	9669	9626	57	
	3	0416	0458	0500	0542	0584	0627	9584	9542	9500	9458	9415	9373	56	
	4	0669	0711	0753	0795	0838	0880	9331	9289	9247	9204	9162	9120	55	
″	5	9.970922	0964	1006	1049	1091	1133	10.029078	9036	8993	8951	8909	8867	54	″
1= 4	6	1175	1218	1260	1302	1344	1386	8825	8782	8740	8698	8656	8614	53	1= 4
2 8	7	1429	1471	1513	1555	1597	1640	8571	8529	8487	8445	8403	8360	52	2 8
3 13	8	1682	1724	1766	1808	1851	1893	8318	8276	8234	8192	8149	8107	51	3 13
4 17	9	1935	1977	2019	2062	2104	2146	8065	8023	7981	7938	7896	7854	50	4 17
5 21	10	9.972188	2230	2273	2315	2357	2399	10.027812	7770	7727	7685	7643	7601	49	5 21
6 25	11	2441	2483	2526	2568	2610	2652	7559	7516	7474	7432	7390	7348	48	6 25
7 29	12	2694	2737	2779	2821	2863	2905	7305	7263	7221	7179	7137	7094	47	7 29
8 34	13	2948	2990	3032	3074	3116	3159	7052	7010	6968	6926	6884	6841	46	8 34
9 38	14	3201	3243	3285	3327	3370	3412	6799	6757	6715	6673	6630	6588	45	9 38
	15	9.973454	3496	3538	3580	3623	3665	10.026546	6504	6462	6419	6377	6335	44	
	16	3707	3749	3791	3834	3876	3918	6293	6251	6209	6166	6124	6082	43	
	17	3960	4002	4045	4087	4129	4171	6040	5998	5955	5913	5871	5829	42	
	18	4213	4255	4298	4340	4382	4424	5787	5744	5702	5660	5618	5576	41	
	19	4466	4509	4551	4593	4635	4677	5534	5491	5449	5407	5365	5323	40	
	20	9.974719	4762	4804	4846	4888	4930	10.025280	5238	5196	5154	5112	5070	39	
	21	4973	5015	5057	5099	5141	5183	5027	4985	4943	4901	4859	4816	38	
	22	5226	5268	5310	5352	5394	5437	4774	4732	4690	4648	4606	4563	37	
	23	5479	5521	5563	5605	5647	5690	4521	4479	4437	4395	4353	4310	36	
	24	5732	5774	5816	5858	5900	5943	4268	4226	4184	4142	4099	4057	35	
″	25	9.975985	6027	6069	6111	6154	6196	10.024015	3973	3931	3889	3846	3804	34	″
1= 4	26	6238	6280	6322	6364	6407	6449	3762	3720	3678	3636	3593	3551	33	1= 4
2 8	27	6491	6533	6575	6617	6660	6702	3509	3467	3425	3383	3340	3298	32	2 8
3 13	28	6744	6786	6828	6870	6913	6955	3256	3214	3172	3129	3087	3045	31	3 13
4 17	29	6997	7039	7081	7123	7166	7208	3003	2961	2919	2876	2834	2792	30	4 17
5 21	30	9.977250	7292	7334	7376	7419	7461	10.022750	2708	2666	2623	2581	2539	29	5 21
6 25	31	7503	7545	7587	7629	7672	7714	2497	2455	2413	2370	2328	2286	28	6 25
7 29	32	7756	7798	7840	7882	7925	7967	2244	2202	2160	2117	2075	2033	27	7 29
8 34	33	8009	8051	8093	8135	8178	8220	1991	1949	1907	1864	1822	1780	26	8 34
9 38	34	8262	8304	8346	8388	8431	8473	1738	1696	1654	1611	1569	1527	25	9 38
	35	9.978515	8557	8599	8641	8684	8726	10.021485	1443	1401	1359	1316	1274	24	
	36	8768	8810	8852	8894	8937	8979	1232	1190	1148	1106	1063	1021	23	
	37	9021	9063	9105	9147	9189	9232	0979	0937	0895	0853	0810	0768	22	
	38	9274	9316	9358	9400	9442	9485	0726	0684	0642	0600	0557	0515	21	
	39	9527	9569	9611	9653	9695	9738	0473	0431	0389	0347	0305	0262	20	
	40	9.979780	9822	9864	9906	9948	9990	10.020220	0187	0136	0094	0052	0009	19	
	41	9.980033	0075	0117	0159	0201	0243	10.019967	9925	9883	9841	9799	9757	18	
	42	0286	0328	0370	0412	0454	0496	9714	9672	9630	9588	9546	9504	17	
	43	0538	0581	0623	0665	0707	0749	9461	9419	9377	9335	9293	9251	16	
	44	0791	0834	0876	0918	0960	1002	9209	9166	9124	9082	9040	8998	15	
″	45	9.981044	1086	1129	1171	1213	1255	10.018956	8913	8871	8829	8787	8745	14	″
1= 4	46	1297	1339	1381	1424	1466	1508	8703	8661	8618	8576	8534	8492	13	1= 4
2 8	47	1550	1592	1634	1677	1719	1761	8450	8408	8366	8323	8281	8239	12	2 8
3 13	48	1803	1845	1887	1929	1972	2014	8197	8155	8113	8071	8028	7986	11	3 13
4 17	49	2056	2098	2140	2182	2224	2267	7944	7902	7860	7818	7775	7733	10	4 17
5 21	50	9.982309	2351	2393	2435	2477	2519	10.017691	7649	7607	7565	7523	7480	9	5 21
6 25	51	2562	2604	2646	2688	2730	2772	7438	7396	7354	7312	7270	7228	8	6 25
7 29	52	2814	2857	2899	2941	2983	3025	7185	7143	7101	7059	7017	6975	7	7 29
8 34	53	3067	3109	3152	3194	3236	3278	6933	6890	6848	6806	6764	6722	6	8 34
9 38	54	3320	3362	3404	3447	3489	3531	6680	6638	6595	6553	6511	6469	5	9 38
	55	9.983573	3615	3657	3699	3742	3784	10.016427	6385	6343	6300	6258	6216	4	
	56	3826	3868	3910	3952	3994	4037	6174	6132	6090	6048	6006	5963	3	
	57	4079	4121	4163	4205	4247	4289	5921	5879	5837	5795	5753	5711	2	
	58	4331	4374	4416	4458	4500	4542	5668	5626	5584	5542	5500	5458	1	
	59	4584	4626	4669	4711	4753	4795	5416	5373	5331	5289	5247	5205	0	
Prop. Dele.	M.	60″	50″	40″	30″	20″	10″	60″	50″	40″	30″	20″	10″	M.	Prop. Dele.
		Cotangens, 46 Gr. = 9 984837.						Tangens, 46 Gr. = 10.015163.							

Prop. Dele.	M.	Sinus, 44 Grader. 0″	10″	20″	30″	40″	50″	M.	Cosinus, 44 Grader. 0″	10″	20″	30″	40″	50″	Prop. Dele.
	0	9.841771	1793	1815	1837	1858	1880	59	9.856934	6914	6893	6873	6853	6832	
	1	1902	1924	1946	1967	1989	2011	58	6812	6792	6771	6751	6731	6710	
	2	2033	2054	1076	2098	2120	2142	57	6690	6670	6649	6629	6608	6588	
	3	2163	2185	2207	2229	2250	2272	56	6568	6547	6527	6507	6486	6466	
	4	2294	2316	2337	2359	2381	2403	55	6445	6425	6405	6384	6364	6344	
″	5	9.842424	2446	2468	2490	2511	2533	54	9.856323	6303	6282	6262	6242	6221	″
1= 2	6	2555	2576	2598	2620	2642	2663	53	6201	6180	6160	6140	6119	6099	1= 2
2 4	7	2685	2707	2729	2750	2772	2794	52	6078	6058	6037	6017	5997	5976	2 4
3 7	8	2815	2837	2859	2880	2902	2924	51	5956	5935	5915	5894	5874	5854	3 6
4 9	9	2946	2967	2989	3011	3032	3054	50	5833	5813	5792	5772	5751	5731	4 8
5 11	10	9.843076	3097	3119	3141	3162	3184	49	9.855711	5690	5670	5649	5629	5608	5 10
6 13	11	3206	3227	3249	3271	3292	3314	48	5588	5567	5547	5526	5506	5485	6 12
7 15	12	3336	3357	3379	3401	3422	3444	47	5465	5444	5424	5404	5383	5363	7 14
8 18	13	3466	3487	3509	3530	3552	3574	46	5342	5322	5301	5281	5260	5240	8 16
9 20	14	3595	3617	3639	3660	3682	3703	45	5219	5199	5178	5158	5137	5117	9 19
	15	9.843725	3747	3768	3790	3811	3833	44	9.855096	5076	5055	5035	5014	4994	
	16	3855	3876	3898	3919	3941	3963	43	4973	4952	4932	4911	4891	4870	
	17	3984	4006	4027	4049	4071	4092	42	4850	4829	4809	4788	4768	4747	
	18	4114	4135	4157	4178	4200	4222	41	4727	4706	4685	4665	4644	4624	
	19	4243	4265	4286	4308	4329	4351	40	4603	4583	4562	4542	4521	4500	
	20	9.844372	4394	4416	4437	4459	4480	39	9.854480	4459	4439	4418	4398	4377	
	21	4502	4523	4545	4566	4588	4609	38	4356	4336	4315	4295	4274	4253	
	22	4631	4652	4674	4695	4717	4739	37	4233	4212	4192	4171	4150	4130	
	23	4760	4782	4803	4825	4846	4868	36	4109	4089	4068	4047	4027	4006	
	24	4889	4911	4932	4954	4975	4997	35	3986	3965	3944	3924	3903	3882	
″	25	9.845018	5040	5061	5082	5104	5125	34	9.853862	3841	3821	3800	3779	3759	″
1= 2	26	5147	5168	5190	5211	5233	5254	33	3738	3717	3697	3676	3655	3635	1= 2
2 4	27	5276	5297	5319	5340	5362	5383	32	3614	3593	3573	3552	3531	3511	2 4
3 6	28	5405	5426	5447	5469	5490	5512	31	3490	3469	3449	3428	3407	3387	3 6
4 8	29	5533	5555	5576	5597	5619	5640	30	3366	3345	3325	3304	3283	3263	4 8
5 11	30	9.845662	5683	5705	5726	5747	5769	29	9.853242	3221	3201	3180	3159	3139	5 10
6 13	31	5790	5812	5833	5854	5876	5897	28	3118	3097	3076	3056	3035	3014	6 12
7 15	32	5919	5940	5962	5983	6004	6026	27	2994	2973	2952	2931	2911	2890	7 14
8 17	33	6047	6068	6090	6111	6133	6154	26	2869	2849	2828	2807	2786	2766	8 16
9 19	34	6175	6197	6218	6239	6261	6282	25	2745	2724	2703	2683	2662	2641	9 19
	35	9.846304	6325	6346	6368	6389	6410	24	9.852620	2600	2579	2558	2537	2517	
	36	6432	6453	6474	6496	6517	6538	23	2496	2475	2454	2434	2413	2392	
	37	6560	6581	6602	6624	6645	6666	22	2371	2350	2330	2309	2288	2267	
	38	6688	6709	6730	6752	6773	6794	21	2247	2226	2205	2184	2163	2143	
	39	6816	6837	6858	6880	6901	6922	20	2122	2101	2080	2059	2039	2018	
	40	9.846944	6965	6986	7007	7029	7050	19	9.851997	1976	1955	1934	1914	1893	
	41	7071	7093	7114	7135	7156	7178	18	1872	1851	1830	1810	1789	1768	
	42	7199	7220	7242	7263	7284	7305	17	1747	1726	1705	1685	1664	1643	
	43	7327	7348	7369	7390	7412	7433	16	1622	1601	1580	1559	1539	1518	
	44	7454	7475	7497	7518	7539	7560	15	1497	1476	1455	1434	1413	1393	
″	45	9.847582	7603	7624	7645	7667	7688	14	9.851372	1351	1330	1309	1288	1267	″
1= 2	46	7709	7730	7752	7773	7794	7815	13	1246	1226	1205	1184	1163	1142	1= 2
2 4	47	7836	7858	7879	7900	7921	7942	12	1121	1100	1079	1058	1037	1017	2 4
3 6	48	7964	7985	8006	8027	8048	8070	11	0996	0975	0954	0933	0912	0891	3 6
4 8	49	8091	8112	8133	8154	8176	8197	10	0870	0849	0828	0807	0786	0766	4 8
5 11	50	9.848218	8239	8260	8281	8303	8324	9	9.850745	0724	0703	0682	0661	0640	5 10
6 13	51	8345	8366	8387	8408	8430	8451	8	0619	0598	0577	0556	0535	0514	6 12
7 15	52	8472	8493	8514	8535	8557	8578	7	0493	0472	0451	0430	0409	0388	7 14
8 17	53	8599	8620	8641	8662	8683	8705	6	0367	0347	0326	0305	0284	0263	8 16
9 19	54	8726	8747	8768	8789	8810	8831	5	0242	0221	0200	0179	0158	0137	9 19
	55	9.848852	8873	8895	8916	8937	8958	4	9.850116	0095	0074	0053	0032	0011	
	56	8979	9000	9021	9042	9063	9085	3	9.849990	9969	9948	9927	9906	9885	
	57	9106	9127	9148	9169	9190	9211	2	9864	9843	9822	9801	9780	9758	
	58	9232	9253	9274	9295	9316	9338	1	9737	9716	9695	9674	9653	9632	
	59	9359	9380	9401	9422	9443	9464	0	9611	9590	9569	9548	9527	9506	
Prop. Dele.	M.	60″	50″	40″	30″	20″	10″	M.	60″	50″	40″	30″	20″	10″	Prop. Dele.

Cosinus, 45 Gr. = 9.849485. Sinus, 45 Gr. = 9.849485.

Prop. Dele.	M.	Tangens, 44 Grader. 0″	10″	20″	30″	40″	50″	Cotangens 44 Grader. 0″	10″	20″	30″	40″	50″	M.	Prop. Dele.
	0	9.984837	4879	4921	4964	5006	5048	10.015163	5121	5078	5036	4994	4952	59	
	1	5090	5132	5174	5216	5258	5301	4910	4868	4826	4784	4741	4699	58	
	2	5343	5385	5427	5469	5511	5553	4657	4615	4573	4531	4489	4446	57	
	3	5596	5638	5680	5722	5764	5806	4404	4362	4320	4278	4236	4194	56	
	4	5848	5890	5933	5975	6017	6059	4152	4109	4067	4025	3983	3941	55	
″	5	9.986101	6143	6185	6228	6270	6312	10.013899	3857	3814	3772	3730	3688	54	″
1= 4	6	6354	6396	6438	6480	6522	6565	3646	3604	3562	3520	3477	3435	53	1= 4
2 8	7	6607	6649	6691	6733	6775	6817	3393	3351	3309	3267	3225	3183	52	2 8
3 13	8	6860	6902	6944	6986	7028	7070	3140	3098	3056	3014	2972	2930	51	3 13
4 17	9	7112	7154	7197	7239	7281	7323	2888	2845	2803	2761	2719	2677	50	4 17
5 21	10	9.987365	7407	7449	7491	7534	7576	10.012635	2593	2551	2508	2466	2424	49	5 21
6 25	11	7618	7660	7702	7744	7786	7828	2382	2340	2298	2256	2214	2171	48	6 25
7 29	12	7871	7913	7955	7997	8039	8081	2129	2087	2045	2003	1961	1919	47	7 29
8 34	13	8123	8165	8208	8250	8292	8334	1877	1834	1792	1750	1708	1666	46	8 34
9 38	14	8376	8418	8460	8502	8545	8567	1624	1582	1540	1497	1455	1413	45	9 38
	15	9.988629	8671	8713	8755	8797	8839	10.011371	1329	1287	1245	1203	1160	44	
	16	8882	8924	8966	9008	9050	9092	1118	1076	1034	0992	0950	0908	43	
	17	9134	9176	9219	9261	9303	9345	0866	0823	0781	0739	0697	0655	42	
	18	9387	9429	9471	9513	9556	9598	0613	0571	0529	0486	0444	0402	41	
	19	9640	9682	9724	9766	9808	9850	0360	0318	0276	0234	0192	0149	40	
	20	9.989893	9935	9977	90019	90061	90103	10.010107	0065	0023	09981	09939	09897	39	
	21	9.990145	0187	0230	0272	0314	0356	10.009855	9813	9770	9728	9686	9644	38	
	22	0398	0440	0482	0524	0566	0609	9602	9560	9518	9476	9433	9391	37	
	23	0651	0693	0735	0777	0819	0861	9349	9307	9265	9223	9181	9139	36	
	24	0903	0946	0988	1030	1072	1114	9096	9054	9012	8970	8928	8886	35	
″	25	9.991156	1198	1240	1283	1325	1367	10.008844	8802	8760	8717	8675	8633	34	″
1= 4	26	1409	1451	1493	1535	1577	1619	8591	8549	8507	8465	8423	8380	33	1= 4
2 8	27	1662	1704	1746	1788	1830	1872	8338	8296	8254	8212	8170	8128	32	2 8
3 13	28	1914	1956	1999	2041	2083	2125	8086	8043	8001	7959	7917	7875	31	3 13
4 17	29	2167	2209	2251	2293	2335	2378	7833	7791	7749	7707	7664	7622	30	4 17
5 21	30	9.992420	2462	2504	2546	2588	2630	10.007580	7538	7496	7454	7412	7370	29	5 21
6 25	31	2672	2715	2757	2799	2841	2883	7328	7285	7243	7201	7159	7117	28	6 25
7 29	32	2925	2967	3009	3051	3094	3136	7075	7033	6991	6948	6906	6864	27	7 29
8 34	33	3178	3220	3262	3304	3346	3388	6822	6780	6738	6696	6654	6612	26	8 34
9 38	34	3430	3473	3515	3557	3599	3641	6569	6527	6485	6443	6401	6359	25	9 38
	35	9.993683	3725	3767	3810	3852	3894	10.006317	6275	6233	6190	6148	6106	24	
	36	3936	3978	4020	4062	4104	4146	6064	6022	5980	5938	5896	5853	23	
	37	4189	4231	4273	4315	4357	4399	5811	5769	5727	5685	5643	5601	22	
	38	4441	4483	4525	4568	4610	4652	5559	5517	5474	5432	5390	5348	21	
	39	4694	4736	4778	4820	4862	4904	5306	5264	5222	5180	5138	5095	20	
	40	9.994947	4989	5031	5073	5115	5157	10.005053	5011	4969	4927	4885	4843	19	
	41	5199	5241	5283	5326	5368	5410	4801	4759	4716	4674	4632	4590	18	
	42	5452	5494	5536	5578	5620	5663	4548	4506	4464	4422	4380	4337	17	
	43	5705	5747	5789	5831	5873	5915	4295	4253	4211	4169	4127	4085	16	
	44	5957	5999	6042	6084	6126	6168	4043	4000	3958	3916	3874	3832	15	
″	45	9.996210	6252	6294	6336	6378	6421	10.003790	3748	3706	3664	3621	3579	14	″
1= 4	46	6463	6505	6547	6589	6631	6673	3537	3495	3453	3411	3369	3327	13	1= 4
2 8	47	6715	6757	6800	6842	6884	6926	3285	3242	3200	3158	3116	3074	12	2 8
3 13	48	6968	7010	7052	7094	7136	7179	3032	2990	2948	2906	2863	2821	11	3 13
4 17	49	7221	7263	7305	7347	7389	7431	2779	2737	2695	2653	2611	2569	10	4 17
5 21															5 21
6 25	50	9.997473	7515	7558	7600	7642	7684	10.002527	2484	2442	2400	2358	2316	9	6 25
7 29	51	7726	7768	7810	7852	7894	7937	2274	2232	2190	2148	2105	2063	8	7 29
8 34	52	7979	8021	8063	8105	8147	8189	2021	1979	1937	1895	1853	1811	7	8 34
9 38	53	8231	8273	8316	8358	8400	8442	1769	1726	1684	1642	1600	1558	6	9 38
	54	8484	8526	8568	8610	8652	8695	1516	1474	1432	1390	1347	1305	5	
	55	9.998737	8779	8821	8863	8905	8947	10.001263	1221	1179	1137	1095	1053	4	
	56	8989	9031	9074	9116	9158	9200	1011	0968	0926	0884	0842	0800	3	
	57	9242	9284	9326	9368	9410	9453	0758	0716	0674	0632	0589	0547	2	
	58	9495	9537	9579	9621	9663	9705	0505	0463	0421	0379	0337	0295	1	
	59	9747	9789	9832	9874	9916	9958	0253	0211	0168	0126	0084	0042	0	
Prop. Dele.	M.	60″	50″	40″	30″	20″	10″	60″	50″	40″	30″	20″	10″	M.	Prop. Dele.
		Cotangens, 45 Gr. = 10.000000.						Tangens, 45 Gr. = 10.000000.							

For Minutter i Maane-Höide.	Maanens Cent. app. Höide. 2 Grader. 0′	10′	20′	30′	40′	50′	Maanens horiz. Parallax.	Maanens Cent. app. Höide. 3 Grader. 0′	10′	20′	30′	40′	50′	For Minutter i Maane-Höide.	Solens app. Höide.	Rettelse subtr.
′	9.999947	9929	9911	9894	9876	9857	53′	9.999839	9821	9802	9783	9764	9745	′	3°	28
1 = 2	9946	9928	9910	9893	9874	9856	10″	9838	9819	9800	9782	9763	9743	1 = 2	5′	27
2 4	9945	9927	9909	9891	9873	9855	20	9837	9818	9799	9780	9761	9742	2 4	10	26
3 5	9944	9926	9908	9890	9872	9853	30	9835	9816	9797	9779	9760	9740	3 6	15	25
4 7	9943	9925	9907	9889	9871	9852	40	9833	9815	9796	9777	9758	9739	4 8	20	25
5 9	9942	9924	9906	9888	9869	9851	50	9832	9813	9794	9775	9756	9737	5 9	25	24
6 11	9.999941	9923	9905	9887	9868	9850	54′	9.999831	9812	9793	9774	9755	9735	6 11	30	23
7 13	9940	9922	9904	9885	9867	9848	10″	9830	9811	9791	9772	9753	9734	7 13	35	23
8 15	9939	9921	9903	9884	9866	9847	20	9829	9809	9790	9771	9751	9732	8 15	40	22
9 16	9938	9920	9902	9883	9864	9846	30	9827	9808	9788	9769	9750	9730	9 17	45	22
	9937	9919	9900	9882	9863	9844	40	9826	9806	9787	9768	9748	9729		50	21
	9936	9918	9899	9881	9862	9843	50	9824	9805	9786	9766	9747	9727		55	20
	9.999935	9917	9898	9880	9861	9842	55′	9.999823	9803	9784	9765	9745	9725		4°	19
	9934	9916	9897	9879	9860	9841	10″	9821	9802	9782	9763	9743	9724		10′	18
	9933	9915	9896	9877	9858	9839	20	9820	9801	9781	9761	9742	9722		20	17
′	9932	9914	9895	9876	9857	9838	30	9819	9799	9779	9760	9740	9720	′	30	16
1 = 2	9931	9913	9894	9875	9856	9837	40	9817	9798	9778	9758	9739	9719	1 = 2	40	15
2 4	9930	9912	9893	9874	9855	9835	50	9816	9796	9777	9757	9737	9717	2 4	50	15
3 6	9.999929	9911	9892	9873	9853	9834	56′	9.999815	9795	9775	9755	9735	9715	3 6	5°	14
4 8	9928	9909	9890	9871	9852	9833	10″	9813	9793	9774	9754	9734	9713	4 8	20′	13
5 10	9927	9908	9889	9870	9851	9831	20	9812	9792	9772	9752	9732	9712	5 10	40	12
6 11	9927	9907	9888	9869	9850	9830	30	9811	9791	9771	9751	9730	9710	6 12	6°	11
7 13	9926	9906	9887	9868	9848	9829	40	9809	9789	9769	9749	9729	9708	7 14	20′	10
8 15	9925	9905	9886	9867	9847	9828	50	9808	9788	9768	9747	9727	9707	8 16	40	10
9 17	9.999924	9904	9885	9866	9846	9826	57′	9.999807	9786	9766	9746	9726	9705	9 18	7°	9
	9923	9903	9884	9864	9845	9825	10″	9805	9785	9765	9744	9724	9703		8	8
	9922	9902	9883	9863	9844	9824	20	9804	9783	9763	9743	9722	9702		9	7
	9921	9901	9882	9862	9842	9822	30	9803	9782	9762	9741	9721	9700		11	7
	9920	9900	9881	9861	9841	9821	40	9801	9781	9760	9740	9719	9698		12	6
	9919	9899	9879	9860	9840	9820	50	9800	9779	9759	9738	9717	9697		16	6
′	9.999918	9898	9878	9858	9838	9818	58′	9.999799	9778	9757	9736	9716	9695	′	17	7
1 = 2	9917	9897	9877	9857	9837	9817	10″	9797	9776	9756	9735	9714	9693	1 = 2	19	7
2 4	9916	9896	9876	9856	9836	9816	20	9796	9775	9754	9733	9713	9691	2 4	20	8
3 6	9915	9895	9875	9855	9835	9815	30	9794	9773	9753	9732	9711	9690	3 6	23	8
4 8	9914	9894	9874	9854	9834	9813	40	9793	9772	9751	9730	9709	9688	4 8	24	9
5 10	9913	9893	9873	9853	9832	9812	50	9791	9771	9750	9729	9708	9686	5 10	28	9
6 12	9.999912	9892	9872	9852	9831	9811	59′	9.999790	9769	9748	9727	9706	9685	6 12	29	10
7 14	9911	9891	9871	9850	9830	9809	10″	9789	9768	9747	9726	9705	9683	7 15	33	10
8 16	9910	9890	9870	9849	9829	9808	20	9787	9766	9745	9724	9703	9681	8 17	34	11
9 18	9909	9889	9868	9848	9827	9807	30	9786	9765	9744	9722	9701	9680	9 19	38	11
	9908	9888	9867	9847	9826	9805	40	9785	9763	9742	9721	9700	9678		39	12
	9907	9887	9866	9846	9825	9804	50	9783	9762	9741	9719	9698	9676		41	12
	9.999906	9886	9865	9845	9824	9803	60′	9.999782	9761	9739	9718	9696	9675		42	13
	9905	9884	9864	9843	9823	9802	10″	9781	9759	9738	9716	9695	9673		46	13
	9904	9883	9863	9842	9821	9800	20	9779	9758	9737	9715	9693	9671		47	14
′	9903	9882	9862	9841	9820	9799	30	9778	9756	9735	9713	9692	9670	′	51	14
1 = 2	9902	9881	9861	9840	9819	9797	40	9777	9755	9733	9712	9690	9668	1 = 2	52	15
2 4	9901	9880	9859	9839	9818	9796	50	9775	9753	9731	9710	9688	9666	2 4	55	15
3 6	9.999900	9879	9858	9838	9816	9795	61′	9.999774	9752	9730	9708	9687	9665	3 7	56	16
4 8	9899	9878	9857	9836	9815	9794	10″	9772	9751	9729	9707	9685	9663	4 9	62	16
5 11	9898	9877	9856	9835	9814	9792	20	9771	9749	9727	9705	9683	9661	5 11	63	17
6 13	9897	9876	9855	9834	9813	9791	30	9769	9748	9726	9704	9682	9660	6 13	70	17
7 15	9896	9875	9854	9833	9811	9790	40	9768	9746	9724	9703	9680	9658	7 15	71	18
8 17	9895	9874	9853	9832	9810	9788	50	9766	9745	9723	9701	9679	9656	8 17	82	18
9 19	9.999894	9873	9852	9831	9809	9787	62′	9.999765	9743	9721	9699	9677	9654	9 20	83	19
															90	19

For Secunder i horiz. Parallax. (1″ 2″ 3″ 4″ 5″ 6″ 7″ 8″ 9″ / 0 0 0 0 1 1 1 1 1) subtr.	For Secunder i horiz. Parallax. (1″ 2″ 3″ 4″ 5″ 6″ 7″ 8″ 9″ / 0 0 0 1 1 1 1 1 1) subtr.

Stjerne-Höider	4°	10′	20′	30′	40′	50′	5°	20′	40′	6°	30′	7°	8°	9°	10°	11°	12°	13°	14°	15°	29°	30°	90°
Rettelse subtr.	18	17	16	15	14	13	12	11	10	9	8	7	6	5	4	3	3	2	2	1	1	0	0

For Minutter i Maane-Höide.	Maanens Cent. app. Höide. 4 Grader. 0′	10′	20′	30′	40′	50′	Maanens horiz. Parallax.	Maanens Cent. app. Höide. 5 Grader. 0′	10′	20′	30′	40′	50′	For Minutter i Maane-Höide.	Solens app. Höide.	Rettelse subtr.
′	9.999727	9707	9688	9669	9650	9631	53′	9.999612	9593	9573	9554	9535	9515	′	3°	28
1= 2	9725	9706	9687	9667	9648	9629	10″	9610	9590	9571	9552	9532	9513	1= 2	5′	27
2 4	9723	9704	9685	9665	9646	9627	20	9608	9588	9569	9549	9530	9510	2 4	10	26
3 6	9721	9702	9683	9664	9644	9625	30	9606	9586	9567	9547	9528	9508	3 6	15	25
4 8	9720	9700	9681	9662	9642	9623	40	9604	9584	9564	9545	9525	9506	4 8	20	25
5 10	9718	9698	9679	9660	9640	9621	50	9602	9582	9562	9542	9523	9503	5 10	25	24
6 12	9.999716	9697	9677	9658	9638	9618	54′	9.999599	9579	9560	9540	9520	9501	6 12	30	23
7 14	9714	9695	9675	9656	9636	9616	10″	9597	9577	9558	9538	9518	9498	7 14	35	23
8 15	9713	9693	9673	9654	9634	9614	20	9595	9575	9555	9536	9516	9496	8 16	40	22
9 17	9711	9691	9671	9652	9632	9612	30	9593	9573	9553	9533	9514	9493	9 18	45	22
	9709	9689	9670	9650	9630	9610	40	9591	9571	9551	9531	9511	9491		50	21
	9707	9688	9668	9648	9628	9608	50	9589	9568	9549	9529	9509	9489		55	20
	9.999706	9686	9666	9646	9626	9606	55′	9.999587	9566	9546	9526	9506	9486		4°	19
	9704	9684	9664	9644	9624	9604	10″	9584	9564	9544	9524	9504	9483		10′	18
	9702	9682	9662	9642	9622	9602	20	9582	9562	9542	9522	9502	9481		20	17
′	9700	9680	9660	9640	9620	9600	30	9580	9560	9540	9519	9499	9479	′	30	16
1= 2	9699	9679	9658	9638	9618	9598	40	9578	9558	9537	9517	9497	9476	1= 2	40	15
2 4	9697	9677	9656	9636	9616	9596	50	9576	9555	9535	9515	9494	9474	2 4	50	15
3 6	9.999695	9675	9654	9634	9614	9594	56′	9.999574	9553	9533	9513	9492	9471	3 6	5°	14
4 8	9693	9673	9652	9632	9612	9592	10″	9571	9551	9531	9510	9490	9469	4 8	20′	13
5 10	9692	9671	9651	9631	9610	9590	20	9569	9549	9528	9508	9487	9466	5 10	40	12
6 12	9690	9670	9649	9629	9608	9587	30	9567	9547	9526	9506	9485	9464	6 12	6°	11
7 14	9688	9668	9647	9627	9606	9585	40	9565	9544	9524	9503	9483	9462	7 14	20′	10
8 16	9686	9666	9645	9625	9604	9583	50	9563	9542	9522	9501	9480	9459	8 16	40	10
9 18	9.999685	9664	9643	9623	9602	9581	57′	9.999561	9540	9519	9498	9478	9457	9 18	7°	9
	9683	9662	9641	9621	9600	9579	10″	9559	9538	9517	9496	9475	9454		8	8
	9681	9661	9639	9619	9598	9577	20	9557	9536	9515	9494	9473	9452		9	7
	9680	9659	9637	9617	9596	9575	30	9555	9533	9513	9492	9471	9449		11	7
	9678	9657	9636	9615	9594	9573	40	9553	9531	9510	9489	9468	9447		12	6
	9676	9655	9635	9613	9592	9571	50	9551	9529	9508	9487	9466	9444		16	6
′	9.999675	9653	9633	9611	9590	9569	58′	9.999549	9527	9506	9485	9463	9442	′	17	7
1= 2	9673	9652	9631	9609	9588	9567	10″	9546	9525	9503	9482	9461	9440	1= 2	19	7
2 4	9671	9649	9629	9607	9586	9565	20	9544	9522	9501	9480	9459	9437	2 4	20	8
3 6	9669	9648	9627	9605	9584	9563	30	9542	9520	9499	9478	9456	9435	3 6	23	8
4 9	9668	9646	9625	9604	9582	9561	40	9540	9518	9497	9475	9454	9432	4 8	24	9
5 11	9666	9644	9623	9602	9580	9559	50	9538	9516	9494	9473	9452	9430	5 11	28	9
6 13	9.999664	9642	9621	9600	9578	9556	59′	9.999535	9514	9492	9471	9449	9427	6 13	29	10
7 15	9662	9640	9619	9598	9576	9554	10″	9533	9511	9490	9468	9447	9425	7 15	33	10
8 17	9661	9639	9617	9596	9574	9552	20	9531	9509	9488	9466	9444	9423	8 17	34	11
9 19	9659	9637	9616	9594	9572	9550	30	9529	9507	9485	9464	9442	9420	9 19	38	11
	9657	9635	9614	9592	9570	9548	40	9527	9505	9483	9461	9440	9418		39	12
	9655	9633	9612	9590	9568	9546	50	9525	9503	9481	9459	9437	9415		41	12
	9.999653	9631	9610	9588	9566	9544	60′	9.999523	9501	9479	9457	9435	9413		42	13
	9652	9630	9608	9586	9564	9542	10″	9520	9498	9476	9454	9432	9410		46	13
	9650	9628	9606	9584	9562	9540	20	9518	9496	9474	9452	9430	9408		47	14
′	9648	9626	9604	9582	9560	9538	30	9516	9494	9472	9450	9428	9406	′	51	14
1= 2	9646	9624	9602	9580	9558	9536	40	9514	9492	9470	9447	9425	9403	1= 2	52	15
2 4	9645	9622	9600	9578	9556	9534	50	9512	9490	9467	9445	9423	9401	2 4	55	15
3 7	9.999643	9621	9599	9576	9554	9532	61′	9.999510	9488	9465	9443	9421	9398	3 7	56	16
4 9	9641	9619	9597	9574	9552	9530	10″	9507	9485	9463	9441	9418	9396	4 9	62	16
5 11	9639	9617	9595	9572	9550	9528	20	9505	9483	9461	9438	9416	9393	5 11	63	17
6 13	9638	9615	9593	9571	9548	9525	30	9503	9481	9458	9436	9413	9391	6 13	70	17
7 16	9636	9613	9591	9569	9546	9523	40	9501	9479	9456	9434	9411	9389	7 15	71	18
8 18	9634	9612	9589	9567	9544	9521	50	9499	9477	9454	9431	9409	9386	8 18	82	18
9 20	9.999632	9610	9587	9565	9542	9519	62′	9.999497	9474	9452	9429	9406	9384	9 20	83	19
															90	19

For Secunder i horiz. Parallax. (1″ 2″ 3″ 4″ 5″ 6″ 7″ 8″ 9″ / 0 0 1 1 1 1 1 1 2) subtr.	For Secunder i horiz. Parallax. (1″ 2″ 3″ 4″ 5″ 6″ 7″ 8″ 9″ / 0 0 1 1 1 1 1 2 2) subtr.

Stjerne-Höider	4°	10′	20′	30′	40′	50′	5°	20′	40′	6°	30′	7°	8°	9°	10°	11°	12°	13°	14°	15°	29°	30°	90°
Rettelse subtr.	18	17	16	15	14	13	12	11	10	9	8	7	6	5	4	3	3	2	2	1	1	0	0

For Minutter i Maane-Höide.	Maanens Cent. app. Höide. 6 Grader. 0′	10′	20′	30′	40′	50′	Maanens horiz. Parallax.	Maanens Cent. app. Höide. 7 Grader. 0′	10′	20′	30′	40′	50′	For Minutter i Maane-Höide.	Solens app. Höide.	Rettelse subtr.
′	9.999496	9476	9457	9437	9418	9399	53′	9.999380	9360	9341	9321	9302	9283	′	3°	28
1 = 2	9494	9474	9454	9435	9416	9396	10″	9377	9357	9338	9318	9299	9280	1 = 2	5′	27
2 4	9491	9471	9452	9432	9413	9393	20	9374	9354	9335	9315	9296	9277	2 4	10	26
3 6	9489	9469	9449	9429	9410	9391	30	9371	9351	9332	9312	9293	9273	3 6	15	25
4 8	9486	9466	9446	9427	9407	9388	40	9369	9349	9329	9309	9290	9270	4 8	20	25
5 10	9484	9464	9444	9424	9405	9385	50	9366	9346	9326	9306	9286	9267	5 10	25	24
6 12	9.999481	9461	9441	9421	9402	9382	54′	9.999363	9343	9323	9303	9283	9264	6 12	30	23
7 14	9479	9459	9439	9419	9399	9379	10″	9360	9340	9320	9300	9280	9261	7 14	35	23
8 16	9476	9456	9436	9416	9396	9377	20	9357	9337	9317	9297	9277	9258	8 16	40	22
9 18	9474	9454	9433	9413	9394	9374	30	9354	9334	9314	9294	9274	9254	9 18	45	22
	9471	9451	9431	9411	9391	9371	40	9351	9331	9311	9291	9271	9251		50	21
	9469	9448	9428	9408	9388	9368	50	9348	9328	9308	9288	9268	9248		55	20
	9.999466	9446	9426	9405	9385	9365	55′	9.999345	9325	9305	9285	9265	9245		4°	19
	9464	9443	9423	9403	9382	9362	10″	9342	9322	9302	9282	9262	9242		10′	18
	9461	9441	9420	9400	9380	9360	20	9339	9319	9299	9279	9258	9238		20	17
′	9459	9438	9418	9397	9377	9357	30	9337	9316	9296	9276	9255	9235	′	30	16
1 = 2	9456	9436	9415	9395	9374	9354	40	9334	9313	9293	9273	9252	9232	1 = 2	40	15
2 4	9454	9433	9412	9392	9371	9351	50	9331	9310	9290	9269	9249	9229	2 4	50	15
3 6	9.999451	9430	9410	9389	9369	9348	56′	9.999328	9308	9287	9266	9246	9226	3 6	5°	14
4 8	9449	9428	9407	9386	9366	9346	10″	9325	9305	9284	9263	9243	9223	4 8	20′	13
5 10	9447	9425	9405	9384	9363	9343	20	9322	9302	9281	9260	9240	9220	5 10	40	12
6 12	9444	9423	9402	9381	9360	9340	30	9320	9299	9278	9257	9237	9216	6 12	6°	11
7 14	9442	9420	9399	9378	9358	9337	40	9317	9296	9275	9254	9233	9213	7 14	20′	10
8 16	9439	9418	9397	9376	9355	9334	50	9314	9293	9272	9251	9230	9210	8 16	40	10
9 18	9.999437	9415	9394	9373	9352	9331	57′	9.999311	9290	9269	9248	9227	9207	9 18	7°	9
	9434	9412	9392	9370	9349	9329	10″	9308	9287	9266	9245	9224	9204		8	8
	9432	9410	9389	9368	9347	9326	20	9305	9284	9263	9242	9221	9200		9	7
	9429	9407	9386	9365	9344	9323	30	9303	9281	9260	9239	9218	9197		11	7
	9427	9405	9384	9362	9341	9320	40	9300	9278	9257	9236	9215	9194		12	6
	9424	9402	9381	9360	9338	9317	50	9297	9275	9254	9233	9212	9191		16	6
′	9.999422	9400	9379	9357	9336	9315	58′	9.999294	9272	9251	9230	9209	9188	′	17	7
1 = 2	9419	9397	9376	9354	9333	9312	10″	9291	9269	9248	9227	9205	9184	1 = 2	19	7
2 4	9417	9395	9373	9352	9330	9309	20	9288	9267	9245	9224	9202	9181	2 4	20	8
3 6	9414	9392	9371	9349	9327	9306	30	9286	9264	9242	9221	9199	9178	3 6	23	8
4 9	9412	9389	9368	9346	9325	9303	40	9283	9261	9239	9217	9196	9175	4 9	24	9
5 11	9409	9387	9365	9344	9322	9300	50	9280	9258	9236	9214	9193	9172	5 11	28	9
6 13	9.999407	9384	9363	9341	9319	9298	59′	9.999277	9255	9233	9211	9190	9169	6 13	29	10
7 15	9404	9382	9360	9338	9316	9295	10″	9274	9252	9230	9208	9187	9165	7 15	33	10
8 17	9402	9379	9358	9335	9314	9292	20	9271	9249	9227	9205	9184	9162	8 17	34	11
9 19	9399	9377	9355	9333	9311	9289	30	9268	9246	9224	9202	9180	9159	9 19	38	11
	9397	9374	9352	9330	9308	9286	40	9265	9243	9221	9199	9177	9156		39	12
	9394	9372	9350	9327	9305	9283	50	9262	9240	9218	9196	9174	9153		41	12
	9.999392	9369	9347	9325	9303	9281	60′	9.999259	9237	9215	9193	9171	9149		42	13
	9389	9366	9344	9322	9300	9278	10″	9257	9234	9212	9190	9168	9146		46	13
	9387	9364	9342	9319	9297	9275	20	9254	9231	9209	9187	9165	9143		47	14
′	9384	9361	9339	9317	9294	9272	30	9251	9228	9206	9184	9162	9140	′	51	14
1 = 2	9382	9359	9337	9314	9292	9269	40	9248	9225	9203	9181	9159	9137	1 = 2	52	15
2 4	9379	9356	9334	9311	9289	9267	50	9245	9222	9200	9178	9156	9134	2 4	55	15
3 7														3 7	56	16
4 9	9.999376	9354	9331	9309	9286	9264	61′	9.999242	9219	9197	9175	9152	9130	4 9	62	16
5 11	9374	9351	9328	9306	9283	9261	10″	9239	9217	9194	9172	9149	9127	5 11	63	17
6 13	9371	9348	9326	9303	9281	9258	20	9236	9214	9191	9169	9146	9124	6 13	70	17
7 16	9369	9346	9323	9301	9278	9255	30	9233	9211	9188	9166	9143	9121	7 16	71	18
8 18	9366	9343	9321	9298	9275	9252	40	9230	9208	9185	9163	9140	9118	8 18	82	18
9 20	9364	9341	9318	9295	9272	9250	50	9227	9205	9182	9159	9137	9114	9 20	83	19
	9.999361	9338	9315	9292	9270	9247	62′	9.999224	9202	9179	9156	9134	9111		90	19

For Secunder i horiz. Parallax. (1″ 2″ 3″ 4″ 5″ 6″ 7″ 8″ 9″ / 0 1 1 1 1 2 2 2 2)	subtr.	For Secunder i horiz. Parallax. (1″ 2″ 3″ 4″ 5″ 6″ 7″ 8″ 9″ / 0 1 1 1 1 2 2 2 3)	subtr.

Stjerne-Höider	4°	10′	20′	30′	40′	50′	5°	20′	40′	6°	30′	7°	8°	9°	10°	11°	12°	13°	14°	15°	29°	30°	90°
Rettelse subtr.	18	17	16	15	14	13	12	11	10	9	8	7	6	5	4	3	3	2	2	1	1	0	0

For Minutter i Maane-Höide.	Maanens Cent. app. Höide. 8 Grader. 0′	10′	20′	30′	40′	50′	Maanens horiz. Parallax.	Maanens Cent. app. Höide. 9 Grader. 0′	10′	20′	30′	40′	50′	For Minutter i Maane-Höide.	Solens app. Höide.	Rettelse subtr.
′	9.999264	9245	9225	9206	9187	9167	53′	9.999148	9129	9109	9090	9071	9051	′	3°	28
1= 2	9261	9242	9222	9203	9183	9163	10″	9144	9125	9105	9086	9067	9047	1= 2	5′	27
2 4	9257	9238	9218	9199	9179	9159	20	9140	9121	9101	9082	9063	9043	2 4	10	26
3 7	9254	9235	9215	9196	9176	9156	30	9137	9118	9098	9079	9060	9040	3 6	15	25
4 9	9251	9231	9212	9192	9172	9153	40	9133	9114	9094	9075	9056	9036	4 8	20	25
5 11	9247	9227	9208	9188	9168	9149	50	9129	9110	9090	9071	9052	9032	5 10	25	24
6 13	9.999244	9224	9205	9185	9165	9146	54′	9.999126	9107	9087	9068	9048	9029	6 12	30	23
7 16	9241	9221	9201	9182	9162	9142	10″	9122	9103	9083	9064	9044	9025	7 14	35	23
8 18	9238	9218	9198	9179	9159	9139	20	9119	9099	9080	9060	9040	9021	8 16	40	22
9 20	9234	9214	9194	9175	9155	9135	30	9115	9095	9076	9056	9036	9017	9 18	45	22
	9231	9211	9191	9172	9152	9132	40	9112	9092	9072	9053	9033	9013		50	21
	9228	9208	9188	9168	9148	9128	50	9108	9088	9068	9049	9029	9009		55	20
	9.999225	9205	9185	9165	9145	9125	55′	9.999105	9085	9065	9045	9025	9005		4°	19
	9222	9202	9182	9162	9141	9121	10″	9101	9081	9061	9041	9021	9001		10′	18
	9219	9199	9179	9159	9138	9118	20	9098	9078	9058	9038	9017	8997		20	17
′	9216	9196	9175	9155	9135	9114	30	9094	9074	9054	9034	9013	8993	′	30	16
1= 2	9212	9192	9171	9151	9131	9111	40	9091	9071	9050	9030	9010	8989	1= 2	40	15
2 4	9209	9189	9168	9148	9128	9107	50	9087	9067	9046	9026	9006	8985	2 4	50	15
3 6	9.999206	9186	9165	9145	9124	9104	56′	9.999083	9063	9042	9022	9002	8981	3 6	5°	14
4 9	9203	9182	9162	9141	9120	9100	10″	9079	9059	9038	9018	8998	8977	4 8	20′	13
5 11	9199	9179	9158	9138	9117	9097	20	9076	9056	9035	9015	8994	8973	5 10	40	12
6 13	9196	9175	9155	9134	9113	9093	30	9072	9052	9031	9011	8990	8969	6 12	6°	11
7 15	9193	9172	9152	9131	9110	9090	40	9069	9048	9028	9007	8986	8966	7 14	20′	10
8 17	9190	9169	9148	9128	9107	9086	50	9065	9044	9024	9003	8982	8962	8 16	40	10
9 19	9.999186	9165	9145	9124	9103	9083	57′	9.999062	9041	9020	9000	8979	8958	9 18	7°	9
	9183	9162	9141	9121	9100	9079	10″	9058	9037	9017	8996	8975	8955		8	8
	9180	9159	9138	9118	9097	9076	20	9055	9034	9013	8993	8972	8951		9	7
	9176	9155	9134	9114	9093	9072	30	9051	9030	9009	8989	8968	8947		11	7
	9173	9152	9131	9111	9090	9069	40	9048	9027	9006	8985	8964	8943		12	6
	9170	9149	9128	9107	9086	9065	50	9044	9023	9002	8981	8960	8939		16	6
′	9.999167	9146	9125	9104	9082	9061	58′	9.999040	9019	8998	8977	8956	8935	′	17	7
1= 2	9163	9142	9121	9100	9079	9058	10″	9037	9016	8995	8974	8952	8931	1= 2	19	7
2 4	9160	9139	9118	9097	9075	9054	20	9033	9012	8991	8970	8948	8927	2 4	20	8
3 6	9157	9136	9114	9093	9072	9050	30	9029	9008	8987	8966	8944	8923	3 6	23	8
4 8	9154	9133	9111	9090	9069	9047	40	9026	9005	8983	8962	8941	8919	4 9	24	9
5 10	9151	9130	9108	9087	9065	9044	50	9022	9001	8979	8958	8937	8915	5 11	28	9
6 12	9.999147	9126	9104	9083	9061	9040	59′	9.999018	8997	8975	8954	8933	8911	6 13	29	10
7 14	9144	9122	9101	9079	9057	9036	10″	9014	8993	8971	8950	8929	8907	7 15	33	10
8 16	9141	9119	9098	9076	9054	9033	20	9011	8990	8968	8947	8925	8904	8 17	34	11
9 18	9137	9115	9094	9072	9050	9029	30	9007	8986	8964	8943	8921	8900	9 19	38	11
	9134	9112	9091	9069	9047	9026	40	9004	8982	8961	8939	8917	8896		39	12
	9131	9109	9087	9066	9043	9022	50	9000	8978	8957	8935	8913	8892		41	12
	9.999128	9106	9084	9063	9041	9019	60′	9.998997	8975	8953	8932	8910	8888		42	13
	9124	9102	9080	9059	9037	9015	10″	8993	8971	8949	8928	8906	8884		46	13
	9121	9099	9077	9056	9034	9012	20	8990	8968	8946	8924	8902	8880		47	14
′	9118	9096	9074	9052	9030	9008	30	8986	8964	8942	8920	8898	8876	′	51	14
1= 2	9115	9093	9071	9049	9026	9004	40	8982	8960	8938	8916	8894	8872	1= 2	52	15
2 4	9112	9090	9068	9046	9023	9001	50	8979	8957	8935	8913	8890	8868	2 4	55	15
3 6	9.999108	9086	9064	9042	9019	8997	61′	9.998975	8953	8931	8909	8886	8864	3 7	56	16
4 8	9105	9083	9060	9038	9016	8993	10″	8971	8949	8927	8905	8882	8860	4 9	62	16
5 10	9102	9080	9057	9035	9013	8990	20	8968	8946	8923	8901	8879	8856	5 11	63	17
6 12	9098	9076	9053	9031	9009	8986	30	8964	8942	8919	8897	8875	8852	6 13	70	17
7 14	9095	9073	9050	9028	9005	8983	40	8960	8938	8915	8893	8871	8848	7 16	71	18
8 16	9092	9070	9047	9025	9002	8980	50	8957	8935	8912	8890	8867	8845	8 18	82	18
9 18	9.999089	9066	9043	9021	8998	8976	62′	9.998953	8931	8908	8886	8863	8841	9 20	83	19
															90	19

For Secunder i horiz. Parallax.	1″	2″	3″	4″	5″	6″	7″	8″	9″	subtr.
	0	1	1	1	2	2	2	3	3	

For Secunder i horiz. Parallax.	1″	2″	3″	4″	5″	6″	7″	8″	9″	subtr.
	0	1	1	1	2	2	3	3	3	

Stjerne-Höider	4°	10′	20′	30′	40′	50′	5°	20′	40′	6°	30′	7°	8°	9°	10°	11°	12°	13°	14°	15°	29°	30°	90°
Rettelse subtr.	18	17	16	15	14	13	12	11	10	9	8	7	6	5	4	3	3	2	2	1	1	0	0

For Minutter i Maane-Höide.	Maanens Cent. app. Höide. 10 Grader. 0′	10′	20′	30′	40′	50′	Maanens horiz. Parallax.	Maanens Cent. app. Höide. 11 Grader. 0′	10′	20′	30′	40′	50′	For Minutter i Maane-Höide.	Solens app. Höide.	Rettelse subtr.
′	9.999032	9013	8994	8975	8955	8936	53′	9.998917	8898	8879	8860	8841	8821	′	3°	28
1— 2	9028	9009	8990	8971	8951	8932	10″	8913	8894	8875	8856	8836	8817	1— 2	5′	27
2 4	9024	9005	8986	8967	8947	8927	20	8908	8889	8870	8851	8832	8813	2 4	10	26
3 6	9021	9002	8982	8963	8943	8924	30	8904	8885	8866	8847	8827	8808	3 6	15	25
4 8	9017	8998	8978	8959	8939	8920	40	8900	8881	8861	8842	8823	8803	4 8	20	25
5 10	9013	8993	8974	8954	8934	8915	50	8895	8876	8856	8837	8818	8798	5 10	25	24
6 12	9.999009	8989	8970	8950	8930	8911	54′	9.998891	8872	8852	8833	8813	8794	6 12	30	23
7 14	9005	8985	8965	8946	8926	8906	10″	8887	8868	8848	8829	8809	8790	7 13	35	23
8 16	9001	8981	8961	8942	8922	8902	20	8882	8863	8843	8824	8804	8785	8 15	40	22
9 18	8997	8977	8957	8938	8918	8898	30	8878	8858	8839	8819	8799	8780	9 17	45	22
	8993	8973	8953	8934	8914	8894	40	8874	8854	8835	8815	8795	8776		50	21
	8989	8969	8949	8929	8909	8889	50	8869	8849	8830	8810	8790	8771		55	20
	9.998985	8965	8945	8925	8905	8885	55′	9.998865	8845	8825	8806	8786	8766		4°	19
	8981	8961	8941	8921	8900	8880	10″	8860	8840	8821	8801	8781	8762		10′	18
	8977	8957	8937	8917	8896	8876	20	8856	8836	8816	8797	8777	8757		20	17
′	8973	8953	8933	8913	8892	8872	30	8852	8832	8812	8792	8772	8752	′	30	16
1— 2	8969	8949	8928	8908	8888	8867	40	8847	8827	8807	8787	8767	8747	1— 2	40	15
2 4	8965	8945	8924	8904	8884	8863	50	8843	8823	8803	8783	8762	8742	2 4	50	15
3 6	9.998961	8941	8920	8900	8880	8859	56′	9.998839	8819	87999	8779	8758	8738	3 6	5°	14
4 8	8957	8937	8916	8896	8875	8855	10″	8834	8814	87944	8774	8753	8733	4 8	20′	13
5 10	8953	8933	8912	8892	8871	8851	20	8830	8810	8789	8769	8749	8728	5 10	40	12
6 12	8949	8929	8908	8888	8867	8847	30	8826	8806	8785	8765	8745	8724	6 12	6°	11
7 14	8945	8924	8904	8883	8862	8842	40	8821	8801	8780	8760	8740	8719	7 14	20′	10
8 16	8941	8920	8900	8879	8858	8838	50	8817	8797	8776	8756	8735	8715	8 16	40	10
9 18	9.998937	8916	8896	8875	8854	8834	57′	9.998813	8793	8772	8752	8731	8711	9 18	7°	9
	8934	8913	8892	8872	8851	8830	10″	8809	8788	8768	8747	8726	8706		8	8
	8930	8909	8888	8867	8846	8825	20	8804	8783	8763	8742	8721	8704		9	7
	8926	8905	8884	8863	8842	8821	30	8800	8779	8759	8738	8717	8697		11	7
	8922	8901	8880	8859	8837	8816	40	8795	8774	8754	8733	8712	8692		12	6
	8918	8897	8876	8855	8833	8812	50	8791	8770	8749	8729	8708	8687		16	6
′	9.998914	8893	8872	8851	8829	8808	58′	9.998787	8766	8745	8725	8704	8683	′	17	7
1— 2	8910	8889	8867	8846	8825	8803	10″	8782	8761	8740	8720	8699	8678	1— 2	19	7
2 4	8906	8885	8863	8842	8821	8799	20	8778	8757	8736	8715	8694	8673	2 4	20	8
3 6	8902	8881	8859	8838	8817	8795	30	8774	8753	8732	8711	8690	8669	3 6	23	8
4 9	8898	8877	8855	8834	8812	8791	40	8769	8748	8727	8706	8685	8664	4 8	24	9
5 11	8894	8873	8851	8830	8808	8787	50	8765	8744	8723	8702	8680	8659	5 10	28	9
6 13	9.998890	8869	8847	8826	8804	8783	59′	9.998761	8740	8719	8698	8676	8655	6 13	29	10
7 15	8886	8864	8843	8821	8799	8778	10″	8756	8735	8714	8693	8671	8650	7 15	33	10
8 17	8882	8860	8839	8817	8795	8774	20	8752	8731	8709	8688	8667	8645	8 17	34	11
9 19	8878	8856	8835	8813	8791	8770	30	8748	8727	8705	8684	8662	8641	9 19	38	11
	8874	8852	8830	8809	8787	8765	40	8743	8722	8700	8679	8658	8636		39	12
	8870	8848	8826	8805	8783	8761	50	8739	8718	8696	8675	8653	8632		41	12
	9.998866	8844	8822	8801	8779	8757	60′	9.998735	8713	8692	8670	8648	8627		42	13
	8862	8840	8818	8796	8774	8752	10″	8730	8708	8687	8665	8643	8622		46	13
	8858	8836	8814	8792	8770	8748	20	8726	8704	8683	8661	8639	8618		47	14
′	8854	8832	8810	8788	8766	8744	30	8722	8700	8678	8657	8635	8613	′	51	14
1— 2	8850	8828	8806	8784	8761	8739	40	8717	8695	8673	8652	8630	8608	1— 2	52	15
2 4	8846	8824	8802	8780	8757	8735	50	8713	8691	8669	8647	8625	8603	2 4	55	15
3 7	9.998842	8820	8798	8776	8753	8731	61′	9.998709	8687	8665	8643	8621	8599	3 7	56	16
4 9	8838	8816	8793	8771	8749	8726	10″	8704	8682	8660	8638	8616	8594	4 9	62	16
5 11	8834	8812	8789	8767	8745	8722	20	8700	8678	8656	8634	8611	8589	5 11	63	17
6 13	8830	8808	8785	8763	8740	8718	30	8695	8673	8651	8629	8606	8584	6 13	70	17
7 16	8826	8804	8781	8759	8736	8714	40	8691	8669	8647	8625	8602	8580	7 15	71	18
8 18	8822	8800	8777	8755	8732	8710	50	8687	8665	8642	8620	8598	8575	8 18	82	18
9 20	9.998818	8796	8773	8751	8728	8706	62′	9.998683	8661	8638	8616	8593	8571	9 20	83	19
															90	19

For Secunder i horiz. Parallax.	1″	2″	3″	4″	5″	6″	7″	8″	9″	subtr.
	0	1	1	2	2	2	3	3	4	

For Secunder i horiz. Parallax.	1″	2″	3″	4″	5″	6″	7″	8″	9″	subtr.
	0	1	1	2	2	3	3	3	4	

Stjerne-Höider	4°	10′	20′	30′	40′	50′	5°	20′	40′	6°	30′	7°	8°	9°	10°	11°	12°	13°	14°	15°	29°	30°	90°
Rettelse subtr.	18	17	16	15	14	13	12	11	10	9	8	7	6	5	4	3	3	2	2	1	1	0	0

For Minutter i Maane-Höide.	Maanens Cent. app. Höide. 12 Grader. 0′	10′	20′	30′	40′	50′	Maanens horiz. Parallax.	Maanens Cent. app. Höide. 13 Grader. 0′	10′	20′	30′	40′	50′	For Minutter i Maane-Höide.	Solens app. Höide.	Rettelse subtr.
′	9.998803	8784	8765	8746	8726	8707	53′	9.998688	8669	8650	8631	8612	8593	′	3°	28
1— 2	8798	8779	8760	8741	8721	8702	10″	8683	8664	8645	8626	8607	8588	1— 2	5′	27
2 4	8794	8775	8755	8736	8716	8697	20	8678	8659	8640	8621	8601	8582	2 4	10	26
3 6	8789	8770	8750	8731	8711	8692	30	8673	8654	8634	8615	8596	8577	3 6	15	25
4 8	8784	8765	8745	8726	8706	8687	40	8668	8649	8629	8610	8591	8572	4 8	20	25
5 10	8779	8760	8740	8721	8701	8682	50	8663	8644	8624	8605	8586	8566	5 10	25	24
6 12	9.998774	8755	8735	8716	8696	8677	54′	9.998658	8639	8619	8600	8581	8561	6 12	30	23
7 14	8770	8751	8731	8712	8692	8672	10″	8653	8633	8614	8594	8575	8555	7 14	35	23
8 15	8765	8746	8726	8707	8687	8667	20	8648	8628	8609	8589	8570	8550	8 15	40	22
9 17	8760	8741	8721	8702	8682	8662	30	8643	8623	8604	8584	8565	8545	9 17	45	22
	8756	8736	8716	8697	8677	8657	40	8638	8618	8599	8579	8559	8539		50	21
	8751	8731	8711	8692	8672	8652	50	8633	8613	8594	8574	8554	8534		55	20
	9.998746	8726	8706	8687	8667	8647	55′	9.998628	8608	8589	8569	8549	8529		4°	19
	8742	8722	8702	8682	8662	8642	10″	8623	8603	8584	8564	8544	8524		10′	18
	8737	8717	8697	8677	8657	8637	20	8618	8598	8578	8558	8538	8518		20	17
′	8732	8712	8692	8672	8652	8632	30	8613	8593	8573	8553	8533	8513		30	16
1— 2	8727	8707	8687	8667	8647	8627	40	8607	8587	8567	8547	8527	8507	′	40	15
2 4	8722	8702	8682	8662	8642	8622	50	8602	8582	8562	8542	8522	8502	1— 2	50	15
3 6	9.998718	8698	8678	8658	8638	8617	56′	9.998597	8577	8557	8537	8517	8497	2 4	5°	14
4 8	8713	8693	8673	8653	8633	8612	10″	8592	8572	8551	8531	8511	8491	3 6	20′	13
5 10	8708	8688	8668	8648	8628	8607	20	8587	8567	8546	8526	8506	8486	4 8	40	12
6 12	8704	8684	8663	8643	8623	8602	30	8582	8562	8541	8521	8501	8480	5 10	6°	11
7 14	8699	8679	8659	8638	8618	8597	40	8577	8557	8536	8516	8495	8475	6 12	20′	10
8 16	8694	8674	8654	8634	8613	8592	50	8572	8552	8531	8511	8490	8470	7 14	40	10
9 18	9.998690	8670	8649	8629	8608	8587	57′	9.998567	8547	8526	8506	8485	8465	8 16	7°	9
	8685	8665	8644	8624	8603	8582	10″	8562	8541	8521	8500	8480	8459	9 18	8	8
	8680	8660	8639	8619	8598	8577	20	8557	8536	8516	8495	8474	8453		9	7
	8676	8655	8635	8614	8593	8572	30	8552	8531	8510	8490	8469	8448		11	7
	8671	8650	8630	8609	8588	8567	40	8546	8526	8505	8484	8464	8443		12	6
	8666	8646	8625	8604	8583	8562	50	8541	8521	8500	8479	8458	8438		16	6
′	9.998662	8641	8620	8599	8578	8557	58′	9.998536	8516	8495	8474	8453	8433	′	17	7
1— 2	8657	8636	8615	8594	8573	8552	10″	8531	8511	8490	8469	8448	8427	1— 2	19	7
2 4	8652	8631	8610	8589	8568	8547	20	8526	8506	8484	8463	8443	8421	2 4	20	8
3 6	8648	8627	8606	8585	8563	8542	30	8521	8500	8479	8458	8437	8416	3 6	23	8
4 8	8643	8622	8601	8580	8558	8537	40	8516	8495	8474	8453	8432	8411	4 8	24	9
5 11	8638	8617	8596	8575	8553	8532	50	8511	8490	8469	8448	8427	8406	5 10	28	9
6 13	9.998634	8612	8591	8570	8548	8527	59′	9.998506	8485	8464	8443	8422	8401	6 13	29	10
7 15	8629	8607	8586	8565	8544	8522	10″	8501	8480	8459	8437	8416	8395	7 15	33	10
8 17	8624	8603	8581	8560	8539	8517	20	8496	8475	8453	8432	8411	8389	8 17	34	11
9 19	8619	8598	8577	8555	8534	8512	30	8491	8470	8448	8427	8405	8383	9 19	38	11
	8615	8593	8572	8550	8529	8507	40	8486	8465	8443	8422	8400	8378		39	12
	8610	8588	8567	8545	8524	8502	50	8481	8459	8438	8417	8395	8373		41	12
	9.998605	8583	8562	8540	8519	8497	60′	9.998476	8454	8433	8412	8390	8368		42	13
	8600	8578	8557	8535	8514	8492	10″	8471	8449	8427	8406	8384	8363		46	13
′	8596	8574	8552	8531	8509	8487	20	8466	8444	8422	8400	8379	8357		47	14
1— 2	8591	8569	8547	8526	8504	8482	30	8461	8439	8417	8395	8374	8352		51	14
2 4	8586	8564	8543	8521	8499	8477	40	8455	8434	8412	8390	8368	8346	′	52	15
3 7	8581	8559	8538	8516	8494	8472	50	8450	8429	8407	8385	8363	8341	1— 2	55	15
4 9	9.998577	8554	8533	8511	8489	8467	61′	9.998445	8424	8402	8380	8358	8336	2 4	56	16
5 11	8572	8550	8528	8506	8484	8462	10″	8440	8418	8396	8374	8352	8330	3 7	62	16
6 13	8567	8545	8523	8501	8479	8457	20	8435	8413	8391	8369	8347	8325	4 9	63	17
7 15	8562	8540	8518	8496	8474	8452	30	8430	8408	8386	8364	8342	8319	5 11	70	17
8 18	8558	8536	8514	8492	8469	8447	40	8425	8403	8380	8358	8337	8314	6 13	71	18
9 20	8553	8531	8509	8487	8464	8442	50	8420	8398	8375	8353	8331	8308	7 15	82	18
	9.998548	8526	8504	8482	8459	8437	62′	9.998415	8393	8370	8348	8326	8303	8 18	83	19
														9 20	90	19

For Secunder i horiz. Parallax.	1″	2″	3″	4″	5″	6″	7″	8″	9″	subtr.
	0	1	1	2	2	3	3	4	4	

For Secunder i horiz. Parallax.	1″	2″	3″	4″	5″	6″	7″	8″	9″	subtr.
	1	1	2	2	3	3	4	4	5	

Stjerne-Höider	4°	10′	20′	30′	40′	50′	5°	20′	40′	6°	30′	7°	8°	9°	10°	11°	12°	13°	14°	15°	29°	30°	90°
Rettelse subtr.	18	17	16	15	14	13	12	11	10	9	8	7	6	5	4	3	3	2	2	1	1	0	0

For Minutter i Maane-Höide.	Maanens Cent. app. Höide. 14 Grader. 0′	10′	20′	30′	40′	50′	Maanens horiz. Parallax.	Maanens Cent. app. Höide. 15 Grader. 0′	10′	20′	30′	40′	50′	For Minutter i Maane-Höide.	Solens app. Höide.	Rettelse subtr.
′	9.998574	8555	8536	8517	8498	8479	53′	9.998161	8442	8423	8404	8386	8367	′	3°	28
1= 2	8569	8550	8530	8511	8492	8473	10″	8455	8436	8417	8399	8380	8361	1= 2	5′	27
2 4	8563	8544	8525	8506	8487	8468	20	8449	8431	8412	8393	8374	8355	2 4	10	26
3 6	8558	8538	8519	8500	8481	8462	30	8443	8425	8406	8387	8368	8349	3 6	15	25
4 8	8553	8533	8514	8495	8475	8456	40	8437	8419	8400	8381	8362	8343	4 8	20	25
5 10	8547	8528	8508	8489	8470	8451	50	8432	8413	8394	8375	8356	8336	5 9	25	24
6 12	9.998542	8522	8503	8484	8465	8445	54′	9.998426	8407	8388	8369	8349	8330	6 11	30	23
7 14	8537	8517	8497	8478	8459	8439	10″	8420	8401	8382	8363	8343	8324	7 13	35	23
8 15	8531	8511	8492	8472	8453	8434	20	8414	8396	8376	8357	8337	8318	8 15	40	22
9 17	8526	8506	8487	8467	8447	8428	30	8409	8390	8370	8351	8331	8312	9 17	45	22
	8521	8500	8481	8461	8442	8422	40	8403	8384	8364	8345	8325	8306		50	21
	8515	8495	8475	8456	8436	8417	50	8397	8378	8358	8339	8319	8300		55	20
	9.998510	8490	8470	8450	8430	8411	55′	9.998391	8372	8353	8333	8313	8294		4°	19
	8504	8484	8464	8444	8424	8405	10″	8386	8366	8347	8327	8307	8288		10′	18
	8498	8478	8458	8439	8419	8399	20	8380	8360	8341	8321	8301	8282		20	17
′	8493	8473	8453	8433	8413	8394	30	8374	8355	8335	8315	8295	8276	′	30	16
1= 2	8488	8467	8447	8427	8407	8388	40	8368	8349	8329	8309	8289	8270	1= 2	40	15
2 4	8482	8462	8442	8422	8402	8382	50	8363	8343	8323	8303	8283	8264	2 4	50	15
3 6	9.998477	8457	8437	8417	8397	8377	56′	9.998357	8337	8317	8297	8277	8257	3 6	5°	14
4 8	8471	8451	8431	8411	8391	8371	10″	8351	8331	8311	8291	8271	8251	4 8	20′	13
5 10	8466	8445	8425	8405	8385	8365	20	8345	8325	8305	8285	8265	8245	5 10	40	12
6 12	8460	8440	8420	8400	8380	8359	30	8339	8320	8299	8279	8259	8239	6 12	6°	11
7 14	8455	8434	8414	8394	8374	8354	40	8334	8314	8294	8273	8253	8233	7 14	20′	10
8 16	8449	8429	8408	8388	8368	8348	50	8328	8308	8288	8267	8247	8227	8 16	40	10
9 18	9.998444	8424	8403	8383	8362	8342	57′	9.998322	8302	8282	8262	8241	8221	9 18	7°	9
	8439	8418	8397	8377	8356	8336	10″	8316	8296	8276	8256	8235	8215		8	8
	8433	8412	8392	8372	8351	8331	20	8311	8290	8270	8250	8229	8209		9	7
	8428	8407	8387	8366	8346	8325	30	8305	8285	8264	8244	8223	8203		11	7
	8423	8402	8381	8361	8340	8319	40	8299	8279	8258	8238	8217	8197		12	6
	8418	8396	8376	8355	8334	8314	50	8294	8273	8252	8232	8211	8191		16	6
′	9.998412	8391	8371	8350	8329	8308	58′	9.998288	8267	8246	8226	8205	8185	′	17	7
1= 2	8407	8385	8365	8344	8323	8302	10″	8282	8261	8240	8220	8199	8178	1= 2	19	7
2 4	8401	8380	8359	8338	8317	8297	20	8276	8255	8234	8214	8193	8172	2 4	20	8
3 6	8396	8374	8353	8332	8311	8291	30	8271	8250	8229	8208	8187	8166	3 6	23	8
4 8	8391	8369	8348	8327	8306	8285	40	8265	8244	8223	8202	8181	8160	4 8	24	9
5 10	8385	8363	8342	8321	8300	8280	50	8259	8238	8217	8196	8175	8154	5 10	28	9
6 13	9.998380	8358	8337	8316	8295	8274	59′	9.998253	8232	8211	8190	8169	8148	6 12	29	10
7 15	8374	8352	8331	8310	8289	8268	10″	8247	8226	8205	8184	8163	8142	7 15	33	10
8 17	8369	8347	8326	8305	8283	8262	20	8241	8220	8199	8178	8157	8136	8 17	34	11
9 19	8363	8341	8320	8299	8278	8257	30	8236	8215	8193	8172	8151	8130	9 19	38	11
	8358	8336	8315	8293	8272	8251	40	8230	8209	8187	8166	8145	8124		39	12
	8352	8330	8309	8288	8266	8245	50	8224	8203	8182	8160	8139	8118		41	12
	9.998347	8325	8304	8282	8260	8239	60′	9.998218	8197	8176	8154	8133	8112		42	13
	8341	8319	8298	8276	8254	8233	10″	8212	8191	8170	8148	8127	8106		46	13
	8336	8314	8292	8271	8248	8227	20	8206	8185	8164	8142	8121	8099		47	14
′	8330	8308	8287	8265	8243	8222	30	8201	8179	8158	8136	8115	8093	′	51	14
1= 2	8325	8303	8281	8260	8237	8216	40	8195	8174	8152	8130	8109	8087	1= 2	52	15
2 4	8319	8297	8276	8254	8232	8210	50	8189	8168	8146	8125	8103	8081	2 4	55	15
3 7	9.998314	8292	8270	8249	8227	8205	61′	9.998183	8162	8140	8119	8097	8075	3 6	56	16
4 9	8308	8286	8265	8243	8221	8199	10″	8177	8156	8134	8113	8091	8069	4 9	62	16
5 11	8303	8281	8259	8237	8215	8193	20	8171	8150	8128	8107	8085	8063	5 11	63	17
6 13	8297	8275	8253	8231	8209	8187	30	8165	8144	8122	8101	8079	8057	6 13	70	17
7 15	8292	8270	8248	8226	8204	8182	40	8160	8139	8117	8095	8073	8051	7 15	71	18
8 18	8286	8264	8242	8220	8198	8176	50	8154	8133	8111	8089	8067	8045	8 17	82	18
9 20	9.998281	8259	8237	8215	8192	8170	62′	9.998149	8127	8105	8083	8061	8039	9 20	83	19
															90	19

For Secunder i horiz. Parallax. (1″ 2″ 3″ 4″ 5″ 6″ 7″ 8″ 9″ / 1 1 2 2 3 3 4 4 5) subtr.	For Secunder i horiz. Parallax. (1″ 2″ 3″ 4″ 5″ 6″ 7″ 8″ 9″ / 1 1 2 2 3 3 4 5 5) subtr.

Stjerne-Höider	4°	10′	20′	30′	40′	50′	5°	20′	40′	6°	30′	7°	8°	9°	10°	11°	12°	13°	14°	15°	29°	30°	90°
Rettelse subtr.	18	17	16	15	14	13	12	11	10	9	8	7	6	5	4	3	3	2	2	1	1	0	0

For Minutter i Maane-Höide.	Maanens Cent. app. Höide. 16 Grader. 0′	10′	20′	30′	40′	50′	Maanens horiz. Parallax.	Maanens Cent. app. Höide. 17 Grader. 0′	10′	20′	30′	40′	50′	For Minutter i Maane-Höide.	Solens app. Höide.	Rettelse subtr.
′	9.998348	8329	8310	8292	8273	8254	53′	9.998236	8217	8198	8180	8161	8142	′	3°	28
1= 2	8342	8323	8304	8285	8266	8247	10″	8230	8210	8192	8173	8154	8135	1= 2	5′	27
2 4	8336	8317	8298	8279	8260	8241	20	8223	8204	8185	8166	8147	8129	2 4	10	26
3 6	8329	8311	8292	8273	8254	8235	30	8217	8197	8178	8160	8141	8122	3 6	15	25
4 8	8323	8304	8285	8266	8247	8228	40	8210	8190	8172	8153	8134	8115	4 8	20	25
5 9	8317	8298	8279	8260	8241	8222	50	8203	8184	8165	8146	8127	8108	5 9	25	24
6 11	9.998311	8292	8273	8254	8235	8216	54′	9.998197	8177	8158	8140	8121	8102	6 11	30	23
7 13	8305	8286	8267	8247	8228	8209	10″	8190	8171	8152	8133	8114	8095	7 13	35	23
8 15	8299	8280	8260	8241	8222	8203	20	8184	8164	8145	8126	8107	8088	8 15	40	22
9 17	8293	8273	8254	8235	8216	8196	30	8177	8158	8139	8120	8100	8081	9 17	45	22
	8287	8267	8248	8229	8209	8190	40	8171	8151	8132	8113	8094	8074		50	21
	8281	8261	8242	8222	8203	8183	50	8164	8145	8126	8107	8087	8068		55	20
	9.998275	8255	8235	8216	8196	8177	55′	9.998158	8138	8119	8100	8080	8061		4°	19
	8269	8249	8229	8209	8190	8170	10″	8151	8132	8112	8093	8073	8054		10′	18
	8262	8242	8223	8203	8183	8164	20	8145	8125	8106	8086	8067	8047		20	17
′	8256	8236	8216	8197	8177	8157	30	8138	8119	8099	8080	8060	8041	′	30	16
1= 2	8250	8230	8210	8191	8171	8151	40	8132	8112	8093	8073	8053	8034	1= 2	40	15
2 4	8244	8224	8204	8184	8165	8145	50	8125	8105	8086	8067	8047	8027	2 4	50	15
3 6	9.998238	8218	8198	8178	8158	8138	56′	9.998119	8099	8079	8060	8040	8020	3 6	5°	14
4 8	8232	8212	8192	8172	8152	8132	10″	8112	8092	8073	8053	8033	8013	4 8	20′	13
5 10	8225	8205	8185	8165	8145	8125	20	8106	8086	8066	8046	8026	8007	5 10	40	12
6 12	8219	8199	8179	8159	8139	8119	30	8099	8079	8059	8040	8020	8000	6 12	6°	11
7 14	8213	8193	8173	8153	8133	8113	40	8093	8073	8053	8033	8013	7993	7 14	20′	10
8 16	8207	8187	8167	8146	8126	8106	50	8086	8066	8046	8026	8006	7986	8 16	40	10
9 18	9.998201	8181	8160	8140	8120	8100	57′	9.998080	8060	8040	8020	8000	7979	9 18	7°	9
	8195	8174	8154	8134	8113	8093	10″	8073	8053	8033	8013	7993	7973		8	8
	8189	8168	8148	8127	8107	8087	20	8067	8046	8026	8006	7986	7966		9	7
	8183	8162	8142	8121	8101	8080	30	8060	8040	8020	8000	7979	7959		11	7
	8177	8156	8135	8115	8094	8074	40	8054	8033	8013	7993	7973	7952		12	6
	8171	8150	8129	8108	8088	8068	50	8047	8027	8007	7986	7966	7945		16	6
′	9.998165	8143	8123	8102	8082	8061	58′	9.998041	8020	8000	7980	7959	7939	′	17	7
1= 2	8159	8137	8117	8095	8075	8055	10″	8034	8014	7993	7973	7952	7932	1= 2	19	7
2 4	8152	8131	8110	8090	8069	8048	20	8028	8007	7987	7966	7946	7925	2 4	20	8
3 6	8146	8125	8104	8083	8063	8042	30	8021	8001	7980	7960	7939	7918	3 6	23	8
4 8	8140	8119	8098	8077	8056	8036	40	8015	7994	7974	7953	7932	7912	4 8	24	9
5 10	8134	8112	8091	8071	8050	8029	50	8008	7988	7967	7946	7925	7905	5 10	28	9
6 12	9.998128	8106	8085	8064	8043	8023	59′	9.998002	7981	7960	7940	7919	7898	6 12	29	10
7 15	8122	8100	8079	8058	8037	8016	10″	7995	7975	7954	7933	7912	7891	7 14	33	10
8 17	8115	8094	8073	8052	8031	8010	20	7989	7968	7947	7926	7905	7885	8 16	34	11
9 19	8109	8088	8066	8045	8024	8003	30	7982	7961	7940	7920	7899	7878	9 18	38	11
	8103	8081	8060	8039	8018	7997	40	7976	7955	7934	7913	7892	7871		39	12
	8097	8075	8054	8033	8012	7990	50	7969	7948	7927	7907	7885	7864		41	12
	9.998091	8069	8048	8026	8005	7984	60′	9.997963	7942	7921	7900	7878	7857		42	13
	8085	8063	8041	8020	7999	7978	10″	7956	7935	7914	7893	7872	7851		46	13
′	8078	8057	8035	8014	7992	7971	20	7950	7929	7907	7886	7865	7844		47	14
1= 2	8072	8050	8029	8007	7986	7965	30	7943	7922	7901	7880	7858	7837	′	51	14
2 4	8066	8044	8022	8001	7980	7958	40	7937	7916	7894	7873	7852	7830	1= 2	52	15
3 6	8060	8038	8016	7995	7973	7952	50	7930	7909	7888	7866	7845	7823	2 4	55	15
4 9	9.998054	8032	8010	7989	7967	7946	61′	9.997924	7902	7881	7860	7838	7817	3 6	56	16
5 11	8047	8026	8004	7982	7961	7939	10″	7917	7896	7874	7853	7831	7810	4 9	62	16
6 13	8041	8019	7998	7976	7954	7933	20	7911	7889	7868	7846	7825	7803	5 11	63	17
7 15	8035	8013	7991	7970	7948	7926	30	7904	7883	7861	7840	7818	7796	6 13	70	17
8 17	8029	8007	7985	7963	7941	7920	40	7898	7876	7855	7833	7811	7790	7 15	71	18
9 20	8023	8001	7979	7957	7935	7913	50	7891	7870	7848	7827	7805	7783	8 17	82	18
	9.998017	7995	7973	7951	7929	7907	62′	9.997885	7863	7841	7820	7798	7776	9 19	83	19
															90	19

For Secunder i horiz. Parallax. (1″ 2″ 3″ 4″ 5″ 6″ 7″ 8″ 9″ / 1 1 2 2 3 4 4 5 6) subtr.	For Secunder i horiz. Parallax. (1″ 2″ 3″ 4″ 5″ 6″ 7″ 8″ 9″ / 1 1 2 3 3 4 5 5 6) subtr.

Stjerne-Höider	4°	10′	20′	30′	40′	50′	5°	20′	40′	6°	30′	7°	8°	9°	10°	11°	12°	13°	14°	15°	29°	30°	90°
Rettelse subtr.	18	17	16	15	14	13	12	11	10	9	8	7	6	5	4	3	3	2	2	1	1	0	0

For Minutter i Maane-Höide.	Maanens Cent. app. Höide. 18 Grader. 0′	10′	20′	30′	40′	50′	Maanens horiz. Parallax.	Maanens Cent. app. Höide. 19 Grader. 0′	10′	20′	30′	40′	50′	For Minutter i Maane-Höide.	Solens app. Höide.	Rettelse subtr.
′	9.998124	8105	8087	8068	8050	8031	53′	9.998013	7994	7976	7957	7939	7921	′	3°	28
1= 2	8117	8098	8080	8061	8043	8024	10″	8006	7987	7969	7950	7931	7913	1= 2	5′	27
2 4	8110	8091	8073	8054	8036	8017	20	7998	7980	7961	7942	7924	7906	2 4	10	26
3 6	8104	8084	8066	8047	8028	8010	30	7991	7973	7954	7935	7917	7898	3 6	15	25
4 8	8097	8078	8059	8040	8021	8003	40	7984	7965	7947	7928	7909	7891	4 8	20	25
5 9	8090	8071	8052	8033	8014	7996	50	7977	7958	7939	7920	7902	7883	5 9	25	24
6 11	9.998083	8064	8045	8026	8007	7988	54′	9.997970	7951	7932	7913	7894	7876	6 11	30	23
7 13	8076	8057	8038	8019	8000	7981	10″	7963	7944	7925	7905	7887	7868	7 13	35	23
8 15	8069	8050	8031	8012	7993	7974	20	7955	7936	7917	7898	7880	7861	8 15	40	22
9 17	8063	8043	8024	8005	7986	7967	30	7948	7929	7910	7891	7872	7853	9 17	45	22
	8056	8036	8017	7998	7979	7960	40	7941	7922	7903	7883	7865	7846		50	21
	8049	8029	8010	7991	7972	7953	50	7934	7915	7896	7876	7857	7838		55	20
	9.998042	8022	8003	7984	7965	7946	55′	9.997927	7907	7888	7869	7850	7831		4°	19
	8035	8015	7996	7977	7958	7938	10″	7920	7900	7881	7861	7842	7823		10′	18
	8028	8009	7989	7970	7951	7931	20	7913	7893	7874	7854	7835	7816		20	17
′	8022	8002	7983	7963	7944	7924	30	7905	7886	7866	7847	7828	7808	′	30	16
1= 2	8015	7995	7976	7956	7937	7917	40	7898	7878	7859	7839	7820	7801	1= 2	40	15
2 4	8008	7988	7969	7949	7929	7910	50	7891	7871	7852	7832	7813	7793	2 4	50	15
3 6	9.998001	7981	7962	7942	7922	7903	56′	9.997884	7864	7844	7825	7805	7786	3 6	5°	14
4 8	7994	7974	7955	7935	7915	7896	10″	7877	7857	7837	7817	7798	7779	4 8	20′	13
5 10	7987	7967	7948	7928	7908	7889	20	7869	7849	7830	7810	7790	7771	5 10	40	12
6 12	7981	7960	7941	7921	7901	7881	30	7862	7842	7822	7802	7783	7764	6 12	6°	11
7 14	7974	7953	7934	7914	7894	7874	40	7855	7835	7815	7795	7776	7756	7 14	20′	10
8 16	7967	7947	7927	7907	7887	7867	50	7848	7828	7808	7788	7768	7749	8 16	40	10
9 18	9.997960	7940	7920	7900	7880	7860	57′	9.997841	7820	7800	7781	7761	7741	9 18	7°	9
	7953	7933	7913	7893	7873	7853	10″	7834	7813	7793	7773	7753	7734		8	8
	7946	7926	7906	7886	7866	7846	20	7826	7806	7786	7766	7746	7726		9	7
	7940	7919	7899	7879	7859	7839	30	7819	7799	7779	7758	7738	7719		11	7
	7933	7912	7892	7872	7852	7832	40	7812	7791	7771	7751	7731	7711		12	6
	7926	7905	7885	7865	7845	7824	50	7805	7784	7764	7744	7724	7704		16	6
′	9.997919	7898	7878	7858	7837	7817	58′	9.997798	7777	7757	7736	7716	7696	′	17	7
1= 2	7912	7891	7871	7851	7830	7810	10″	7790	7770	7749	7729	7709	7689	1= 2	19	7
2 4	7905	7884	7864	7844	7823	7803	20	7783	7762	7742	7721	7701	7681	2 4	20	8
3 6	7899	7877	7857	7837	7816	7796	30	7776	7755	7735	7714	7694	7674	3 6	23	8
4 8	7892	7871	7850	7830	7809	7789	40	7769	7748	7727	7707	7687	7666	4 8	24	9
5 10	7885	7864	7843	7823	7802	7782	50	7762	7741	7720	7700	7679	7659	5 10	28	9
6 12														6 12	29	10
7 14	9.997878	7857	7836	7815	7795	7774	59′	9.997754	7733	7713	7692	7672	7651	7 14	33	10
8 16	7871	7850	7829	7808	7788	7767	10″	7747	7726	7706	7685	7664	7644	8 16	34	11
9 18	7864	7843	7822	7801	7781	7760	20	7740	7719	7698	7677	7657	7636	9 18	38	11
	7858	7836	7815	7794	7774	7753	30	7733	7712	7691	7670	7650	7629		39	12
	7851	7829	7808	7787	7767	7746	40	7725	7704	7684	7663	7643	7621		41	12
	7844	7822	7801	7780	7760	7739	50	7718	7697	7676	7655	7635	7614		42	13
	9.997837	7815	7794	7773	7752	7732	60′	9.997711	7690	7669	7648	7627	7606		46	13
	7830	7808	7787	7766	7745	7724	10″	7704	7683	7662	7640	7620	7599		47	14
	7823	7801	7780	7759	7738	7717	20	7696	7675	7654	7633	7612	7592		51	14
′	7817	7795	7773	7752	7731	7710	30	7689	7668	7647	7626	7605	7584	′	52	15
1= 2	7810	7788	7766	7745	7724	7703	40	7682	7661	7640	7618	7597	7577	1= 2	55	15
2 4	7803	7781	7759	7738	7717	7696	50	7675	7654	7632	7611	7590	7569	2 4	56	16
3 6														3 6	62	16
4 9	9.997796	7774	7753	7731	7710	7689	61′	9.997667	7646	7625	7604	7583	7562	4 9	63	17
5 11	7789	7767	7746	7724	7703	7682	10″	7661	7639	7618	7596	7575	7554	5 11	70	17
6 13	7782	7760	7739	7717	7696	7675	20	7653	7632	7610	7589	7568	7547	6 13	71	18
7 15	7775	7753	7732	7710	7689	7667	30	7646	7625	7603	7581	7560	7539	7 15	82	18
8 17	7768	7746	7725	7703	7682	7660	40	7638	7617	7596	7574	7553	7532	8 17	83	19
9 19	7761	7739	7718	7696	7675	7653	50	7631	7610	7589	7567	7546	7524	9 19	90	19
	9.997754	7732	7711	7689	7668	7646	62′	9.997624	7603	7581	7560	7538	7517			

For Secunder i horiz. Parallax. (1″ 2″ 3″ 4″ 5″ 6″ 7″ 8″ 9″ / 1 1 2 3 3 4 5 6 6) subtr.	For Secunder i horiz. Parallax. (1″ 2″ 3″ 4″ 5″ 6″ 7″ 8″ 9″ / 1 1 2 3 4 4 5 6 7) subtr.

Stjerne-Höider	4°	10′	20′	30′	40′	50′	5°	20′	40′	6°	30′	7°	8°	9°	10°	11°	12°	13°	14°	15°	29°	30°	90°
Rettelse subtr.	18	17	16	15	14	13	12	11	10	9	8	7	6	5	4	3	3	2	2	1	1	0	0

For Minutter i Maane-Höide.	Maanens Cent. app. Höide. 20 Grader. 0′	10′	20′	30′	40′	50′	Maanens horiz. Parallax.	Maanens Cent. app. Höide. 21 Grader. 0′	10′	20′	30′	40′	50′	For Minutter i Maane-Höide.	Solens app. Höide.	Rettelse subtr.
′	9.997902	7884	7866	7847	7829	7811	53′	9.997793	7774	7756	7738	7720	7702	′	3°	28
1= 2	7895	7876	7858	7840	7822	7803	10″	7785	7767	7748	7730	7712	7694	1= 2	5′	27
2 4	7887	7869	7850	7833	7814	7795	20	7777	7759	7740	7722	7704	7686	2 4	10	26
3 6	7880	7861	7843	7825	7806	7787	30	7769	7751	7732	7714	7696	7678	3 5	15	25
4 7	7872	7854	7835	7817	7798	7780	40	7761	7743	7724	7706	7687	7669	4 7	20	25
5 9	7865	7846	7827	7809	7790	7772	50	7753	7735	7716	7698	7679	7661	5 9	25	24
6 11	9.997857	7838	7820	7801	7783	7764	54′	9.997745	7727	7708	7690	7671	7653	6 11	30	23
7 13	7850	7831	7812	7793	7775	7756	10″	7737	7719	7700	7682	7663	7645	7 13	35	23
8 15	7842	7823	7804	7786	7767	7748	20	7730	7711	7692	7674	7655	7637	8 15	40	22
9 17	7835	7816	7797	7778	7759	7741	30	7722	7703	7684	7666	7647	7629	9 16	45	22
	7827	7808	7789	7770	7751	7733	40	7714	7695	7676	7658	7639	7620		50	21
	7820	7800	7781	7763	7744	7725	50	7706	7687	7668	7650	7631	7612		55	20
	9.997812	7793	7774	7755	7736	7717	55′	9.997698	7679	7660	7641	7623	7604		4°	19
	7805	7785	7766	7747	7728	7709	10″	7690	7671	7652	7633	7614	7596		10	18
	7797	7777	7758	7739	7720	7701	20	7683	7663	7644	7625	7606	7588		20	17
′	7790	7770	7751	7732	7713	7694	30	7675	7655	7636	7617	7598	7580	′	30	16
1= 2	7782	7762	7743	7724	7705	7686	40	7667	7647	7628	7609	7590	7571	1= 2	40	15
2 4	7775	7755	7736	7716	7697	7678	50	7659	7640	7620	7601	7582	7563	2 4	50	15
3 6	9.997767	7747	7728	7709	7689	7670	56′	9.997651	7632	7612	7593	7574	7555	3 6	5°	14
4 8	7760	7740	7720	7701	7681	7662	10″	7644	7624	7604	7585	7566	7547	4 8	20′	13
5 10	7752	7732	7713	7693	7674	7654	20	7636	7616	7596	7577	7558	7539	5 10	40	12
6 12	7745	7724	7705	7686	7666	7647	30	7628	7608	7588	7569	7550	7531	6 12	6°	11
7 13	7737	7717	7697	7678	7658	7639	40	7620	7600	7580	7561	7541	7522	7 13	20′	10
8 15	7730	7709	7690	7670	7650	7631	50	7612	7592	7572	7553	7533	7514	8 15	40	10
9 17	9.997722	7702	7682	7662	7643	7623	57′	9.997604	7584	7564	7545	7525	7506	9 17	7°	9
	7715	7694	7674	7655	7635	7615	10″	7596	7576	7556	7537	7517	7498		8	8
	7707	7687	7667	7647	7627	7607	20	7588	7568	7548	7529	7509	7490		9	7
	7700	7679	7659	7639	7619	7600	30	7580	7560	7540	7521	7501	7481		11	7
	7692	7671	7651	7631	7612	7592	40	7572	7552	7532	7513	7493	7473		12	6
	7685	7664	7644	7624	7604	7584	50	7564	7544	7524	7504	7485	7465		16	6
′	9.997677	7656	7636	7616	7596	7576	58′	9.997556	7536	7516	7496	7477	7457	′	17	7
1= 2	7670	7649	7628	7608	7588	7568	10″	7549	7528	7508	7488	7469	7449	1= 2	19	7
2 4	7662	7641	7621	7601	7581	7561	20	7541	7520	7500	7480	7460	7440	2 4	20	8
3 6	7655	7633	7613	7593	7573	7553	30	7533	7513	7492	7472	7452	7432	3 6	23	8
4 8	7647	7626	7605	7585	7565	7545	40	7525	7505	7484	7464	7444	7424	4 8	24	9
5 10	7640	7618	7598	7578	7557	7537	50	7517	7497	7476	7456	7436	7416	5 10	28	9
6 12	9.997632	7611	7590	7570	7549	7529	59′	9.997509	7489	7468	7448	7428	7408	6 12	29	10
7 14	7625	7603	7582	7562	7542	7521	10″	7501	7481	7460	7440	7420	7400	7 14	33	10
8 16	7617	7595	7575	7554	7534	7514	20	7493	7473	7452	7432	7412	7392	8 16	34	11
9 18	7610	7588	7567	7547	7526	7506	30	7486	7465	7444	7424	7404	7384	9 18	38	11
	7602	7580	7559	7539	7518	7498	40	7478	7457	7436	7416	7396	7375		39	12
	7594	7573	7552	7531	7511	7490	50	7470	7449	7428	7408	7387	7367		41	12
	9.997586	7565	7544	7524	7503	7482	60′	9.997462	7441	7420	7400	7379	7359		42	13
	7579	7557	7537	7516	7495	7474	10″	7454	7433	7412	7392	7371	7351		46	13
′	7571	7550	7529	7508	7487	7467	20	7446	7425	7404	7384	7363	7343		47	14
1= 2	7564	7542	7521	7500	7479	7459	30	7438	7417	7396	7376	7355	7335	′	51	14
2 4	7556	7535	7514	7493	7472	7451	40	7430	7409	7388	7368	7347	7326	1= 2	52	15
3 6	7549	7527	7506	7485	7464	7443	50	7422	7401	7380	7360	7339	7318	2 4	55	15
4 8	9.997541	7519	7498	7477	7456	7435	61′	9.997414	7393	7372	7352	7331	7310	3 6	56	16
5 11	7534	7512	7491	7470	7448	7427	10″	7407	7386	7364	7343	7323	7302	4 8	62	16
6 13	7526	7504	7483	7462	7441	7419	20	7399	7378	7356	7335	7314	7294	5 10	63	17
7 15	7519	7497	7475	7454	7433	7412	30	7391	7370	7348	7327	7306	7286	6 13	70	17
8 17	7511	7489	7468	7447	7425	7404	40	7383	7362	7340	7319	7298	7277	7 15	71	18
9 19	7504	7481	7460	7439	7417	7396	50	7375	7354	7332	7311	7290	7269	8 17	82	18
	9.997496	7474	7452	7431	7409	7388	62′	9.997367	7346	7324	7303	7282	7261	9 19	83	19
															90	19

For Secunder i horiz. Parallax. (1″ 2″ 3″ 4″ 5″ 6″ 7″ 8″ 9″ / 1 2 2 3 4 5 5 6 7) subtr.	For Secunder i horiz. Parallax. (1″ 2″ 3″ 4″ 5″ 6″ 7″ 8″ 9″ / 1 2 2 3 4 5 6 6 7) subtr.

Stjerne-Höider	4°	10′	20′	30′	40′	50′	5°	20′	40′	6°	30′	7°	8°	9°	10°	11°	12°	13°	14°	15°	20°	30°	90°
Rettelse subtr.	18	17	16	15	14	13	12	11	10	9	8	7	6	5	4	3	3	2	2	1	1	0	0

For Minutter i Maanehöider.	Maanens Cent. app. Höide. 22 Grader. 0′	10′	20′	30′	40′	50′	Maanens horiz. Parallax.	Maanens Cent. app. Höide. 23 Grader. 0′	10′	20′	30′	40′	50′	For Minutter i Maane-Höide.	Solens app. Höide.	Rettelse subtr.
′	9.997684	7666	7648	7630	7612	7594	53′	9.997576	7558	7540	7522	7504	7486	′	3°	28
1= 2	7675	7657	7639	7621	7603	7585	10″	7567	7549	7531	7513	7495	7477	1= 2	5′	27
2 4	7667	7649	7631	7613	7595	7577	20	7558	7540	7522	7504	7486	7469	2 4	10	26
3 5	7659	7641	7623	7604	7586	7568	30	7550	7532	7514	7496	7478	7460	3 5	15	25
4 7	7651	7633	7614	7596	7578	7560	40	7541	7523	7505	7487	7469	7451	4 7	20	25
5 9	7643	7624	7606	7588	7569	7551	50	7533	7515	7496	7478	7460	7442	5 9	25	24
6 11	9.997635	7616	7598	7579	7561	7543	54′	9.997524	7506	7488	7469	7451	7433	6 11	30	23
7 13	7626	7608	7589	7571	7553	7534	10″	7516	7497	7479	7461	7442	7424	7 13	35	23
8 14	7618	7599	7581	7562	7544	7526	20	7507	7489	7470	7452	7434	7415	8 14	40	22
9 16	7610	7591	7573	7554	7536	7517	30	7498	7480	7462	7443	7425	7407	9 16	45	22
	7602	7583	7564	7546	7527	7509	40	7490	7471	7453	7435	7416	7398		50	21
	7594	7575	7556	7537	7519	7500	50	7481	7463	7444	7426	7407	7389		55	20
	9.997586	7566	7548	7529	7510	7492	55′	9.997473	7454	7436	7417	7399	7380		4°	19
	7577	7558	7539	7520	7502	7483	10″	7464	7446	7427	7408	7390	7371		10′	18
	7569	7550	7531	7512	7493	7474	20	7456	7437	7418	7400	7381	7362		20	17
′	7561	7541	7522	7504	7485	7466	30	7447	7428	7410	7391	7372	7354	′	30	16
1= 2	7553	7533	7514	7495	7476	7457	40	7439	7420	7401	7382	7363	7345	1= 2	40	15
2 4	7545	7525	7506	7487	7468	7449	50	7430	7411	7392	7373	7355	7336	2 4	50	15
3 6	9.997537	7517	7498	7479	7459	7440	56′	9.997421	7402	7384	7365	7346	7327	3 6	5°	14
4 8	7528	7508	7489	7470	7451	7432	10″	7413	7394	7375	7356	7337	7319	4 8	20′	13
5 9	7520	7500	7481	7462	7443	7423	20	7404	7385	7366	7347	7328	7310	5 9	40	12
6 11	7512	7492	7472	7453	7434	7415	30	7396	7377	7358	7338	7319	7301	6 11	6°	11
7 13	7504	7484	7464	7445	7426	7406	40	7387	7368	7349	7330	7311	7292	7 13	20′	10
8 15	7495	7475	7456	7436	7417	7398	50	7379	7359	7340	7321	7302	7283	8 15	40	10
9 17	9.997487	7467	7447	7428	7409	7389	57′	9.997370	7351	7331	7312	7293	7274	9 17	7°	9
	7479	7459	7439	7420	7400	7381	10″	7361	7342	7323	7304	7284	7265		8	8
	7470	7450	7431	7411	7392	7372	20	7353	7334	7314	7295	7275	7256		9	7
	7462	7442	7422	7403	7383	7364	30	7344	7325	7305	7286	7267	7247		11	7
	7454	7434	7414	7395	7375	7355	40	7336	7316	7297	7277	7258	7239		12	6
	7446	7426	7406	7386	7366	7347	50	7327	7308	7288	7269	7249	7230		16	6
′	9.997438	7417	7397	7378	7358	7338	58′	9.997319	7299	7279	7260	7240	7221	′	17	7
1= 2	7429	7409	7389	7369	7350	7330	10″	7310	7290	7271	7251	7232	7212	1= 2	19	7
2 4	7421	7400	7381	7361	7341	7321	20	7301	7282	7262	7242	7223	7203	2 4	20	8
3 6	7413	7392	7372	7353	7333	7313	30	7293	7273	7253	7234	7214	7195	3 6	23	8
4 8	7405	7384	7364	7344	7324	7304	40	7284	7265	7245	7225	7205	7186	4 8	24	9
5 10	7396	7376	7356	7336	7316	7296	50	7276	7256	7236	7216	7196	7177	5 10	28	9
6 12	9.997388	7368	7347	7327	7307	7287	59′	9.997267	7247	7227	7207	7188	7168	6 12	29	10
7 14	7380	7359	7339	7319	7299	7279	10″	7258	7239	7219	7199	7179	7159	7 14	33	10
8 16	7371	7351	7331	7311	7290	7270	20	7250	7230	7210	7190	7170	7150	8 16	34	11
9 18	7363	7343	7322	7302	7282	7262	30	7241	7221	7201	7181	7161	7141	9 18	38	11
	7355	7334	7314	7294	7273	7253	40	7233	7213	7193	7173	7152	7132		39	12
	7347	7326	7306	7285	7265	7245	50	7224	7204	7184	7164	7144	7124		41	12
	9.997339	7318	7297	7277	7257	7236	60′	9.997216	7196	7175	7155	7135	7115		42	13
	7330	7310	7289	7269	7248	7228	10	7207	7187	7167	7146	7126	7106		46	13
	7322	7301	7281	7260	7240	7219	20	7199	7178	7158	7138	7117	7097		47	14
′	7314	7293	7272	7252	7231	7211	30	7190	7170	7149	7129	7109	7088	′	51	14
1= 2	7306	7285	7264	7243	7223	7202	40	7182	7161	7141	7120	7100	7079	1= 2	52	15
2 4	7298	7276	7256	7235	7214	7194	50	7173	7152	7132	7111	7091	7070	2 4	55	15
3 6	9.997290	7268	7247	7227	7206	7185	61′	9.997164	7144	7123	7103	7082	7062	3 6	56	16
4 8	7281	7260	7239	7218	7197	7177	10″	7156	7135	7115	7094	7073	7053	4 8	62	16
5 10	7273	7252	7231	7210	7189	7168	20	7147	7127	7106	7085	7065	7044	5 10	63	17
6 12	7265	7243	7222	7201	7180	7160	30	7139	7118	7097	7076	7056	7035	6 12	70	17
7 14	7257	7235	7214	7193	7172	7151	40	7130	7109	7089	7068	7047	7026	7 14	71	18
8 16	7248	7227	7206	7185	7164	7143	50	7122	7101	7080	7059	7038	7017	8 16	82	18
9 19	9.997240	7218	7197	7176	7155	7134	62′	9.997113	7092	7071	7050	7029	7008	9 19	83	19
															90	19

For Secunder i horiz. Parallax. (1″ 2″ 3″ 4″ 5″ 6″ 7″ 8″ 9″ / 1 2 3 3 4 5 6 7 8) subtr.	For Secunder i horiz. Parallax. (1″ 2″ 3″ 4″ 5″ 6″ 7″ 8″ 9″ / 1 2 3 3 4 5 6 7 8) subtr.

Stjerne-Höider	4°	10′	20′	30′	40′	50′	5°	20′	40′	6°	30′	7°	8°	9°	10°	11°	12°	13°	14°	15°	29°	30°	90°
Rettelse subtr.	18	17	16	15	14	13	12	11	10	9	8	7	6	5	4	3	3	2	2	1	1	0	0

For Minutter i Maane-Höide.	Maanens Cent. app. Höide. 24 Grader. 0′	10′	20′	30′	40′	50′	Maanens horiz. Parallax.	Maanens Cent. app. Höide. 25 Grader. 0′	10′	20′	30′	40′	50′	For Minutter i Maane-Höide.	Solens app. Höide.	Rettelse subtr.
′	9.997468	7451	7433	7415	7397	7380	53′	997.7362	7344	7327	7309	7291	7274	′	3°	28
1= 2	7459	7442	7424	7406	7388	7371	10″	7353	7335	7318	7300	7282	7264	1= 2	5′	27
2 4	7450	7433	7415	7397	7379	7361	20	7344	7326	7308	7290	7273	7255	2 4	10	26
3 5	7442	7424	7406	7388	7370	7352	30	7334	7317	7299	7281	7263	7245	3 5	15	25
4 7	7433	7415	7397	7379	7361	7343	40	7325	7307	7289	7272	7254	7236	4 7	20	25
5 9	7424	7406	7388	7370	7352	7334	50	7316	7298	7280	7262	7244	7226	5 9	25	24
6 11	9.997415	7397	7379	7361	7342	7324	54′	997.7307	7289	7271	7253	7235	7217	6 11	30	23
7 12	7406	7388	7370	7351	7333	7315	10″	7297	7279	7261	7243	7225	7207	7 12	35	23
8 14	7397	7379	7361	7342	7324	7306	20	7288	7270	7252	7234	7216	7198	8 14	40	22
9 16	7388	7370	7352	7333	7315	7297	30	7279	7261	7243	7225	7206	7188	9 16	45	22
	7380	7361	7343	7324	7306	7288	40	7270	7251	7233	7215	7197	7179		50	21
	7371	7352	7334	7315	7297	7278	50	7260	7242	7224	7206	7187	7169		55	20
	9.997362	7343	7325	7306	7288	7269	55′	997.7251	7232	7215	7196	7178	7160		4°	19
	7353	7334	7316	7297	7279	7260	10″	7242	7223	7205	7187	7168	7150		10′	18
	7344	7325	7307	7288	7269	7251	20	7233	7214	7196	7177	7159	7141		20	17
′	7335	7316	7298	7279	7260	7242	30	7223	7205	7187	7168	7150	7131	′	30	16
1= 2	7326	7307	7289	7270	7251	7233	40	7214	7196	7177	7159	7140	7122	1= 2	40	15
2 4	7318	7298	7280	7261	7242	7223	50	7205	7186	7168	7149	7131	7112	2 4	50	15
3 6	9.997309	7289	7271	7252	7233	7214	56′	9.997196	7177	7158	7140	7121	7103	3 6	5°	14
4 8	7300	7280	7262	7243	7224	7205	10″	7187	7168	7149	7130	7112	7093	4 7	20′	13
5 9	7291	7271	7252	7234	7215	7196	20	7177	7158	7140	7121	7102	7084	5 9	40	12
6 11	7282	7262	7243	7225	7206	7187	30	7168	7149	7130	7112	7093	7074	6 11	6°	11
7 13	7273	7254	7234	7215	7196	7177	40	7159	7140	7121	7102	7083	7065	7 13	20′	10
8 15	7264	7245	7225	7206	7187	7168	50	7149	7131	7112	7093	7074	7055	8 15	40	10
9 17	9.997255	7236	7216	7197	7178	7159	57′	9.997140	7121	7102	7083	7064	7045	9 17	7°	9
	7246	7227	7207	7188	7169	7150	10″	7131	7112	7093	7074	7055	7036		8	8
	7237	7218	7198	7179	7160	7141	20	7122	7103	7084	7065	7045	7026		9	7
	7228	7209	7189	7170	7151	7131	30	7113	7093	7074	7055	7036	7017		11	7
	7220	7200	7180	7161	7142	7122	40	7103	7084	7065	7046	7027	7007		12	6
	7211	7191	7171	7152	7133	7113	50	7094	7075	7056	7036	7017	6998		16	6
′	9.997202	7182	7162	7143	7123	7104	58′	9.997085	7066	7046	7027	7008	6988	′	17	7
1= 2	7193	7173	7153	7134	7114	7015	10″	7076	7056	7037	7018	6998	6979	1= 2	19	7
2 4	7184	7164	7144	7125	7105	7086	20	7066	7047	7028	7008	6989	6969	2 4	20	8
3 6	7175	7155	7135	7116	7096	7076	30	7057	7038	7018	6999	6979	6960	3 6	23	8
4 8	7166	7146	7126	7107	7087	7067	40	7048	7028	7009	6989	6970	6950	4 8	24	9
5 10	7157	7137	7117	7098	7078	7058	50	7039	7019	6999	6980	6960	6941	5 10	28	9
6 12	9.997148	7128	7108	7088	7069	7049	59′	9.997029	7019	6990	6971	6951	6931	6 12	29	10
7 14	7139	7119	7099	7079	7060	7040	10″	7020	7000	6981	6961	6941	6922	7 14	33	10
8 16	7130	7110	7090	7070	7050	7030	20	7011	6991	6971	6952	6932	6912	8 15	34	11
9 18	7122	7101	7081	7061	7041	7021	30	7002	6982	6962	6942	6923	6903	9 17	38	11
	7113	7092	7072	7052	7032	7012	40	6992	6972	6953	6933	6913	6893		39	12
	7104	7083	7063	7043	7023	7003	50	6983	6963	6943	6923	6904	6884		41	12
	9.997095	7074	7054	7034	7014	6994	60′	9.996974	6954	6934	6914	6894	6874		42	13
	7086	7065	7045	7025	7005	6985	10″	6965	6945	6925	6905	6885	6865		46	13
′	7077	7056	7036	7016	6996	6975	20	6955	6935	6915	6895	6875	6855		47	14
1= 2	7068	7047	7027	7007	6987	6966	30	6946	6926	6806	6886	6866	6846	′	51	14
2 4	7060	7038	7018	6998	6977	6957	40	6937	6917	6897	6876	6856	6836	1= 2	52	15
3 6	7051	7030	7009	6989	6968	6948	50	6928	6907	6887	6867	6847	6827	2 4	55	15
4 8	9.997042	7021	7000	6980	6959	6939	61′	9.996918	6898	6878	6858	6837	6817	3 6	56	16
5 10	7033	7012	6991	6971	6950	6929	10″	6909	6889	6869	6848	6828	6808	4 8	62	16
6 12	7024	7003	6982	6961	6941	6920	20	6900	6880	6859	6839	6818	6798	5 10	63	17
7 14	7015	6994	6973	6952	6932	6911	30	6891	6870	6850	6829	6809	6789	6 12	70	17
8 16	7006	6985	6964	6943	6923	6902	40	6882	6861	6840	6820	6800	6779	7 14	71	18
9 19	6997	6976	6955	6934	6914	6893	50	6872	6852	6831	6811	6790	6770	8 16	82	18
	9.996988	6967	6946	6925	6904	6884	62′	9.996863	6842	6822	6801	6781	6760	9 18	83	19
															90	19

For Secunder i horiz. Parallax. (1″ 2″ 3″ 4″ 5″ 6″ 7″ 8″ 9″ / 1 2 3 4 5 5 6 7 8) subtr.	For Secunder i horiz. Parallax. (1″ 2″ 3″ 4″ 5″ 6″ 7″ 8″ 9″ / 1 2 3 4 5 5 6 7 8) subtr.

Stjerne-Höider	4°	10′	20′	30′	40′	50′	5°	20′	40′	6°	30′	7°	8°	9°	10°	11°	12°	13°	14°	15°	29°	30°	90°
Rettelse subtr.	18	17	16	15	14	13	12	11	10	9	8	7	6	5	4	3	3	2	2	1	1	0	0

For Minutter i Maane-Höide.	Maanens Cent. app. Höide. 26 Grader. 0′	10′	20′	30′	40′	50′	Maanens horiz. Parallax.	Maanens Cent. app. Höide. 27 Graler. 0′	10′	20′	30′	40′	50′	For Minutter i Maane-Höide.	Solens app. Höide.	Rettelse subtr.
′	9.997256	7239	7221	7204	7186	7169	53′	9.997152	7134	7117	7100	7082	7065	′	3°	28
1= 2	7247	7229	7212	7194	7177	7159	10″	7142	7124	7107	7090	7072	7055	1= 2	5′	27
2 4	7238	7219	7202	7184	7167	7149	20	7132	7114	7097	7079	7062	7045	2 4	10	26
3 5	7228	7210	7192	7175	7157	7139	30	7122	7104	7087	7069	7052	7035	3 5	15	25
4 7	7218	7200	7182	7165	7147	7130	40	7112	7094	7077	7059	7042	7024	4 7	20	25
5 9	7209	7191	7173	7155	7137	7120	50	7102	7084	7067	7049	7032	7014	5 9	25	24
6 11	9.997199	7181	7163	7145	7128	7110	54′	9.997092	7074	7057	7039	7022	7004	6 11	30	23
7 12	7190	7171	7153	7136	7118	7100	10″	7082	7065	7047	7029	7011	6994	7 12	35	23
8 14	7180	7162	7144	7126	7108	7090	20	7072	7055	7037	7019	7001	6984	8 14	40	22
9 16	7171	7152	7134	7116	7098	7080	30	7063	7045	7027	7009	6991	6974	9 16	45	22
	7161	7142	7124	7106	7088	7071	40	7053	7035	7017	6999	6981	6963		50	21
	7152	7133	7115	7097	7079	7061	50	7043	7025	7007	6989	6971	6953		55	20
	9.997142	7123	7105	7087	7069	7051	55′	9.997033	7015	6997	6979	6961	6943		4°	19
	7132	7114	7095	7077	7059	7041	10″	7023	7005	6987	6969	6951	6933		10′	18
	7123	7104	7086	7067	7049	7031	20	7013	6995	6977	6959	6941	6923		20	17
′	7113	7094	7076	7058	7040	7021	30	7003	6985	6967	6949	6931	6913	′	30	16
1= 2	7104	7085	7066	7048	7030	7011	40	6993	6975	6957	6939	6920	6902	1= 2	40	15
2 4	7094	7075	7057	7038	7020	7002	50	6983	6965	6947	6929	6910	6892	2 4	50	15
3 6	9.997084	7065	7047	7029	7010	6992	56′	9.996973	6955	6937	6918	6900	6882	3 6	5°	14
4 7	7075	7056	7037	7019	7000	6982	10″	6964	6945	6927	6908	6890	6872	4 7	20′	13
5 9	7065	7046	7028	7009	6991	6972	20	6954	6935	6917	6898	6880	6862	5 9	40	12
6 11	7056	7037	7018	6999	6981	6962	30	6944	6925	6907	6888	6870	6851	6 11	6°	11
7 13	7046	7027	7008	6990	6971	6952	40	6634	6915	6897	6878	6860	6841	7 13	20′	10
8 15	7037	7017	6999	6980	6961	6943	50	6924	6905	6887	6868	6850	6831	8 15	40	10
9 17	9.997027	7008	6989	6970	6951	6933	57′	9.996914	6895	6877	6858	6839	6821	9 17	7°	9
	7018	6998	6979	6960	6942	6923	10″	6904	6885	6867	6848	6829	6811		8	8
	7008	6988	6970	6951	6932	6913	20	6894	6875	6857	6838	6819	6801		9	7
	6999	6979	6960	6941	6922	6903	30	6884	6865	6847	6828	6809	6790		11	7
	6989	6969	6950	6931	6912	6893	40	6874	6855	6837	6818	6799	6780		12	6
	6980	6960	6941	6921	6902	6883	50	6865	6846	6827	6808	6789	6770		16	6
′	9.996970	6950	6931	6912	6893	6874	58′	9.996855	6836	6817	6798	6779	6760	′	17	7
1= 2	6961	6941	6921	6902	6883	6864	10″	6845	6826	6807	6788	6769	6750	1= 2	19	7
2 4	6951	6931	6911	6892	6873	6854	20	6835	6816	6797	6778	6759	6740	2 4	20	8
3 6	6942	6921	6902	6882	6863	6844	30	6825	6806	6787	6768	6748	6729	3 6	23	8
4 8	6932	6912	6892	6873	6853	6834	40	6815	6796	6777	6757	6738	6719	4 8	24	9
5 10	6923	6902	6882	6863	6844	6824	50	6805	6786	6767	6747	6728	6709	5 9	28	9
6 12	9.996913	6892	6873	6853	6834	6815	59′	9.996795	6776	6757	6737	6718	6699	6 11	29	10
7 14	6904	6883	6863	6844	6824	6805	10″	6785	6766	6747	6727	6708	6689	7 13	33	10
8 15	6894	6873	6853	6834	6814	6795	20	6775	6756	6737	6717	6698	6679	8 15	34	11
9 17	6884	6863	6844	6824	6805	6785	30	6766	6746	6727	6707	6688	6668	9 17	38	11
	6875	6854	6834	6814	6795	6775	40	6756	6736	6717	6697	6678	6658		39	12
	6865	6844	6824	6805	6785	6765	50	6746	6726	6707	6687	6667	6648		41	12
	9.996855	6834	6815	6795	6775	6755	60′	9.996736	6716	6697	6677	6657	6638		42	13
	6846	6825	6805	6785	6765	6746	10″	6726	6706	6687	6667	6647	6628		46	13
	6836	6815	6795	6775	6756	6736	20	6716	6696	6677	6657	6637	6618		47	14
′	6827	6806	6786	6766	6746	6726	30	6706	6686	6667	6647	6627	6607	′	51	14
1= 2	6817	6796	6776	6756	6736	6716	40	6696	6676	6657	6637	6617	6597	1= 2	52	15
2 4	6808	6786	6766	6746	6726	6706	50	6686	6666	6647	6627	6607	6587	2 4	55	15
3 6	9.996798	6777	6756	6737	6716	6696	61′	9.996676	6656	6637	6617	6597	6577	3 6	56	16
4 8	6788	6767	6747	6727	6707	6687	10″	6666	6646	6627	6606	6587	6567	4 8	62	16
5 10	6779	6757	6737	6717	6697	6677	20	6657	6637	6617	6596	6576	6556	5 10	63	17
6 12	6769	6748	6727	6707	6687	6667	30	6647	6627	6607	6586	6566	6546	6 12	70	17
7 14	6759	6738	6718	6698	6677	6657	40	6637	6617	6597	6576	6556	6536	7 14	71	18
8 16	6749	6729	6708	6688	6667	6647	50	6627	6607	6587	6566	6546	6526	8 16	82	18
9 18	9.996740	6719	6698	6678	6658	6637	62′	9.996617	6597	6577	6556	6536	6516	9 18	83	19
															90	19

For Secunder i horiz. Parallax. (1″ 2″ 3″ 4″ 5″ 6″ 7″ 8″ 9″ / 1 2 3 4 5 6 7 8 9) subtr.	For Secunder i horiz. Parallax. (1″ 2″ 3″ 4″ 5″ 6″ 7″ 8″ 9″ / 1 2 3 4 5 6 7 8 9) subtr.

Stjerne-Höider	4°	10′	20′	30′	40′	50′	5°	20′	40′	6°	30′	7°	8°	9°	10°	11°	12°	13°	14°	15°	29°	30°	90°
Rettelse subtr.	18	17	16	15	14	13	12	11	10	9	8	7	6	5	4	3	3	2	2	1	1	0	0

For Minutter i Maane-Höide.	Maanens Cent. app. Höide. 28 Grader. 0′	10′	20′	30′	40′	50′	Maanens horiz. Parallax.	Maanens Cent. app. Höide. 29 Grader. 0′	10′	20′	30′	40′	50′	For Minutter i Maane-Höide.	Solens app. Höide.	Rettelse subtr.
′	9.997048	7031	7014	6997	6979	6962	53′	9.996945	6928	6911	6894	6877	6860	′	3°	28
1= 2	7038	7021	7003	6986	6969	6952	10″	6935	6918	6901	6883	6866	6849	1= 2	5′	27
2 3	7028	7010	6993	6976	6959	6941	20	6924	6907	6890	6873	6856	6839	2 3	10	26
3 5	7017	7000	6983	6965	6948	6931	30	6914	6896	6879	6862	6845	6828	3 5	15	25
4 7	7007	6990	6972	6955	6938	6920	40	6903	6886	6869	6851	6834	6817	4 7	20	25
5 9	6997	6979	6962	6945	6927	6910	50	6893	6875	6858	6841	6823	6806	5 8	25	24
6 10	9.996987	6969	6952	6934	6917	6899	54′	9.996882	6865	6847	6830	6813	6795	6 10	30	23
7 12	6977	6959	6941	6924	6906	6889	10″	6871	6854	6837	6819	6802	6785	7 12	35	23
8 14	6966	6949	6931	6914	6896	6878	20	6861	6843	6826	6808	6791	6774	8 14	40	22
9 15	6956	6938	6921	6903	6886	6868	30	6850	6833	6815	6798	6780	6763	9 15	45	22
	6946	6928	6910	6893	6875	6857	40	6840	6822	6805	6787	6770	6752		50	21
	6936	6918	6900	6882	6865	6847	50	6829	6812	6794	6776	6759	6741		55	20
	9.996926	6907	6890	6872	6854	6836	55′	9.996819	6801	6783	6766	6748	6731		4°	19
	6915	6897	6879	6862	6844	6826	10″	6808	6790	6773	6755	6737	6720		10′	18
	6905	6887	6869	6851	6833	6815	20	6798	6780	6762	6744	6727	6709		20	17
′	6895	6877	6859	6841	6823	6805	30	6787	6769	6751	6734	6716	6698	′	30	16
1= 2	6885	6866	6848	6830	6812	6794	40	6776	6759	6741	6723	6705	6687	1= 2	40	15
2 4	6875	6856	6838	6820	6802	6784	50	6766	6748	6730	6712	6694	6676	2 4	50	15
3 5	9.996864	6846	6828	6810	6792	6773	56′	9.996755	6737	6719	6701	6684	6666	3 5	5°	14
4 7	6854	6835	6817	6799	6781	6763	10″	6745	6727	6709	6691	6673	6655	4 7	20′	13
5 9	6844	6825	6807	6789	6771	6752	20	6734	6716	6698	6680	6662	6644	5 9	40	12
6 11	6834	6815	6797	6778	6760	6742	30	6724	6706	6687	6669	6651	6633	6 11	6°	11
7 13	6824	6805	6786	6768	6750	6731	40	6713	6695	6677	6659	6640	6622	7 12	20′	10
8 14	6813	6794	6776	6758	6739	6721	50	6703	6684	6666	6648	6630	6612	8 14	40	10
9 16	9.996803	6784	6766	6747	6729	6710	57′	9.996692	6674	6656	6637	6619	6601	9 16	7°	9
	6793	6774	6755	6737	6718	6700	10″	6682	6663	6645	6626	6608	6589		8	9
	6783	6763	6745	6726	6708	6689	20	6671	6652	6634	6616	6597	6579		9	8
	6772	6753	6735	6716	6698	6679	30	6660	6642	6623	6605	6587	6568		11	7
	6762	6743	6724	6706	6687	6668	40	6650	6631	6613	6594	6576	6557		12	7
	6752	6733	6714	6695	6677	6658	50	6639	6621	6602	6584	6565	6547		16	6
′	9.996742	6722	6704	6685	6666	6648	58′	9.996629	6610	6592	6573	6554	6536	′	17	6
1= 2	6731	6712	6693	6675	6656	6637	10″	6618	6599	6581	6562	6543	6525	1= 2	19	7
2 4	6721	6702	6683	6664	6645	6627	20	6608	6589	6570	6551	6533	6514	2 4	20	7
3 6	6711	6692	6673	6654	6635	6616	30	6597	6578	6560	6541	6522	6503	3 6	23	8
4 8	6701	6681	6662	6643	6624	6606	40	6587	6568	6549	6530	6511	6493	4 7	24	8
5 9	6690	6671	6652	6633	6614	6595	50	6576	6557	6538	6519	6500	6482	5 9	28	9
6 11	9.996680	6661	6642	6623	6604	6585	59′	9.996566	6547	6528	6509	6490	6471	6 11	29	9
7 13	6670	6650	6631	6612	6593	6574	10″	6555	6536	6517	6498	6479	6460	7 13	33	10
8 15	6659	6640	6621	6602	6583	6564	20	6544	6525	6506	6487	6468	6449	8 15	34	10
9 17	6649	6630	6611	6591	6572	6553	30	6534	6515	6496	6476	6457	6438	9 17	38	11
	6639	6620	6600	6581	6562	6543	40	6523	6504	6485	6466	6447	6428		39	11
	6629	6609	6590	6571	6551	6532	50	6513	6493	6474	6455	6436	6417		41	12
	9.996619	6599	6580	6560	6541	6522	60′	9.996502	6483	6464	6444	6425	6406		42	12
	6608	6589	6569	6550	6531	6511	10″	6492	6472	6453	6434	6414	6395		46	13
′	6598	6578	6559	6539	6520	6501	20	6481	6462	6442	6423	6404	6384		47	13
1= 2	6588	6568	6549	6529	6510	6490	30	6471	6451	6432	6412	6393	6374	′	51	14
2 4	6578	6558	6538	6519	6499	6480	40	6460	6440	6421	6401	6382	6363	1= 2	52	14
3 6	6567	6548	6528	6508	6489	6469	50	6449	6430	6410	6391	6371	6352	2 4	55	15
4 8	9.996557	6537	6518	6498	6478	6459	61′	9.996439	6419	6400	6380	6361	6341	3 6	56	15
5 10	6547	6527	6507	6488	6468	6448	10″	6428	6409	6389	6369	6350	6330	4 8	62	16
6 12	6537	6517	6497	6477	6457	6438	20	6418	6398	6378	6359	6339	6319	5 10	63	16
7 14	6526	6506	6487	6467	6447	6427	30	6407	6387	6368	6348	6328	6309	6 12	70	17
8 16	6516	6496	6476	6456	6436	6417	40	6397	6377	6357	6337	6318	6298	7 14	71	17
9 18	6506	6486	6466	6446	6426	6406	50	6386	6366	6346	6327	6307	6287	8 15	82	18
	9.996496	6476	6456	6436	6416	6396	62′	9.996376	6356	6336	6316	6296	6276	9 17	83	18
															90	19

For Secunder i horiz. Parallax.	1″	2″	3″	4″	5″	6″	7″	8″	9″	subtr.	For Secunder i horiz. Parallax.	1″	2″	3″	4″	5″	6″	7″	8″	9″	10″	subtr.
	1	2	3	4	5	6	7	8	9			1	2	3	4	5	6	7	9	9	10	

Stjerne-Höider	4°	10′	20′	30′	40′	50′	5°	20′	40′	6°	30′	7°	8°	9°	10°	11°	12°	13°	14°	15°	29°	30°	90°
Rettelse subtr.	18	17	16	15	14	13	12	11	10	9	8	7	6	5	4	3	3	2	2	1	1	0	0

For Minutter i Maane-Höide.	Maanens Cent. app. Höide. 30 Grader. 0′	10′	20′	30′	40′	50′	Maanens horiz. Parallax.	Maanens Cent. app. Höide. 31 Grader. 0′	10′	20′	30′	40′	50′	For Minutter i Maane-Höide.	Solens app. Höide.	Rettelse subtr.
′	9.996844	6827	6810	6793	6776	6759	53′	9.996743	6726	6710	6693	6676	6660	′	3°	28
1— 2	6833	6816	6799	6782	6765	6748	10″	6732	6715	6698	6682	6665	6648	1— 2	5′	27
2 3	6822	6805	6788	6771	6754	6737	20	6720	6704	6687	6670	6653	6637	2 3	10	26
3 5	6812	6794	6777	6760	6743	6726	30	6709	6692	6676	6659	6642	6625	3 5	15	25
4 7	6801	6783	6766	6749	6732	6715	40	6698	6681	6664	6647	6631	6614	4 7	20	25
5 9	6790	6772	6755	6738	6721	6704	50	6687	6670	6653	6636	6619	6603	5 8	25	24
6 10	9.996779	6761	6744	6727	6710	6693	54′	9.996676	6659	6642	6625	6608	6591	6 10	30	23
7 12	6768	6750	6733	6716	6698	6682	10″	6665	6647	6630	6613	6596	6580	7 12	35	23
8 14	6757	6739	6722	6705	6687	6670	20	6653	6636	6619	6602	6585	6568	8 13	40	22
9 15	6746	6728	6711	6694	6676	6659	30	6642	6625	6608	6591	6574	6557	9 15	45	22
	6735	6717	6700	6683	6665	6648	40	6631	6614	6597	6579	6562	6545		50	21
	6724	6707	6689	6672	6654	6637	50	6620	6603	6585	6568	6551	6534		55	20
	9.996713	6696	6678	6661	6643	6626	55′	9.996609	6591	6574	6557	6539	6522		4°	19
	6703	6685	6667	6650	6632	6615	10″	6597	6580	6563	6545	6528	6511		10′	18
	6692	6674	6656	6639	6621	6604	20	6586	6569	6551	6534	6517	6499		20	17
′	6681	6663	6645	6628	6610	6592	30	6575	6558	6540	6523	6505	6488	′	30	16
1— 2	6670	6652	6634	6617	6599	6581	40	6564	6546	6529	6511	6494	6477	1— 2	40	15
2 4	6659	6641	6623	6606	6587	6570	50	6553	6535	6518	6500	6482	6465	2 4	50	15
3 5	9.996648	6630	6612	6594	6576	6559	56′	9.996541	6524	6506	6489	6471	6454	3 5	5°	14
4 7	6638	6619	6601	6583	6565	6548	10″	6530	6513	6495	6477	6460	6442	4 7	20′	13
5 9	6627	6608	6590	6572	6554	6537	20	6519	6501	6484	6466	6448	6431	5 9	40	12
6 11	6616	6597	6579	6561	6543	6526	30	6508	6490	6472	6455	6437	6419	6 10	6°	11
7 12	6605	6586	6568	6550	6532	6515	40	6497	6479	6461	6443	6426	6408	7 12	20′	10
8 14	6594	6575	6557	6539	6521	6503	50	6486	6468	6450	6432	6414	6396	8 14	40	10
9 16	9.996583	6564	6546	6528	6510	6492	57′	9.996474	6456	6439	6421	6403	6385	9 16	7°	9
	6573	6553	6535	6517	6499	6481	10″	6463	6445	6427	6409	6391	6373		8	8
	6562	6543	6524	6506	6488	6470	20	6452	6434	6416	6398	6380	6362		9	7
	6551	6532	6513	6495	6477	6459	30	6441	6423	6405	6387	6369	6351		11	7
	6540	6521	6502	6484	6466	6448	40	6430	6411	6393	6375	6357	6339		12	6
	6529	6510	6491	6473	6455	6437	50	6418	6400	6382	6364	6346	6328		16	6
′	9.996518	6499	6480	6462	6444	6426	58′	9.996407	6389	6371	6352	6334	6316	′	17	7
1— 2	6508	6488	6469	6451	6433	6414	10″	6396	6378	6359	6341	6323	6305	1— 2	19	7
2 4	6497	6477	6458	6440	6422	6403	20	6385	6366	6348	6330	6312	6293	2 4	20	8
3 6	6486	6466	6448	6429	6410	6392	30	6374	6355	6337	6319	6300	6282	3 5	23	8
4 8	6475	6455	6437	6418	6399	6381	40	6362	6344	6326	6307	6289	6270	4 7	24	9
5 9	6464	6444	6426	6407	6388	6370	50	6351	6333	6314	6296	6277	6259	5 9	28	9
6 11	9.996453	6433	6415	6396	6377	6359	59′	9.996340	6322	6303	6284	6266	6248	6 11	29	10
7 13	6442	6422	6404	6385	6366	6348	10″	6329	6310	6292	6273	6255	6236	7 13	33	10
8 15	6431	6411	6393	6374	6355	6336	20	6318	6299	6280	6262	6243	6225	8 15	34	11
9 17	6420	6401	6382	6363	6344	6325	30	6307	6288	6269	6250	6232	6213	9 16	38	11
	6409	6390	6371	6352	6333	6314	40	6295	6276	6258	6239	6220	6202		39	12
	6398	6379	6360	6341	6322	6303	50	6284	6265	6246	6228	6209	6190		41	12
	9.996387	6368	6349	6330	6311	6292	60′	9.996273	6254	6235	6216	6198	6179		42	13
	6377	6357	6338	6319	6300	6281	10″	6262	6243	6224	6205	6186	6167		46	13
	6366	6346	6327	6308	6289	6270	20	6251	6232	6213	6194	6175	6156		47	14
′	6355	6335	6316	6297	6277	6258	30	6239	6220	6201	6182	6163	6145	′	51	14
1— 2	6344	6324	6305	6286	6266	6247	40	6228	6209	6190	6171	6152	6133	1— 2	52	15
2 4	6333	6313	6294	6275	6255	6236	50	6217	6198	6179	6160	6141	6122	2 4	55	15
3 6	9.996322	6302	6283	6264	6244	6225	61′	9.996206	6187	6167	6148	6129	6110	3 6	56	16
4 8	6312	6291	6272	6253	6233	6214	10″	6195	6175	6156	6137	6118	6099	4 8	62	16
5 10	6301	6280	6261	6242	6222	6203	20	6184	6164	6145	6126	6107	6087	5 10	63	17
6 12	6290	6270	6250	6231	6211	6192	30	6172	6153	6134	6114	6095	6076	6 11	70	17
7 14	6279	6259	6239	6220	6200	6181	40	6161	6142	6122	6103	6084	6064	7 13	71	18
8 16	6268	6248	6228	6209	6189	6169	50	6150	6130	6111	6092	6072	6053	8 15	82	18
9 18	9.996257	6237	6217	6197	6178	6158	62′	9.996139	6119	6100	6080	6061	6042	9 17	83	19
															90	19

For Secunder i horiz. Parallax. (1″ 2″ 3″ 4″ 5″ 6″ 7″ 8″ 9″ / 1 2 3 4 6 7 8 9 10)	subtr.	For Secunder i horiz. Parallax. (1″ 2″ 3″ 4″ 5″ 6″ 7″ 8″ 9″ / 1 2 3 4 6 7 8 9 10)	subtr.

Stjerne-Höider	4°	10′	20′	30′	40′	50′	5°	20′	40′	6°	30′	7°	8°	9°	10°	11°	12°	13°	14°	15°	29°	30°	90°
Rettelse subtr.	18	17	16	15	14	13	12	11	10	9	8	7	6	5	4	3	3	2	2	1	1	0	0

For Minutter i Maane-Höide.	Maanens Cent. app. Höide. 32 Grader. 0′	10′	20′	30′	40′	50′	Maanens horiz. Parallax.	Maanens Cent. app. Höide. 33 Grader. 0′	10′	20′	30′	40′	50′	For Minutter i Maane-Höide.	Solens app. Höide.	Rettelse subtr.
′	9.996643	6627	6610	6594	6577	6561	53′	9.996544	6528	6512	6496	6479	6463	′	3°	28
1= 2	6632	6615	6598	6582	6565	6549	10″	6533	6516	6500	6484	6467	6451	1= 2	5′	27
2 3	6620	6603	6587	6570	6554	6537	20	6521	6504	6488	6472	6455	6439	2 3	10	26
3 5	6609	6592	6575	6559	6542	6525	30	6509	6493	6476	6460	6443	6427	3 5	15	25
4 7	6597	6580	6564	6547	6530	6514	40	6497	6481	6464	6448	6431	6415	4 7	20	25
5 8	6586	6569	6552	6535	6519	6502	50	6485	6469	6452	6436	6419	6403	5 8	25	24
6 10	9.996574	6557	6540	6524	6507	6490	54′	9.996474	6457	6440	6424	6407	6391	6 10	30	23
7 12	6563	6545	6529	6512	6495	6478	10″	6462	6445	6428	6412	6395	6379	7 11	35	23
8 13	6551	6534	6517	6500	6484	6467	20	6450	6433	6417	6400	6383	6367	8 13	40	22
9 15	6540	6523	6506	6489	6472	6455	30	6438	6421	6405	6388	6371	6355	9 15	45	22
	6528	6511	6494	6477	6460	6443	40	6426	6410	6393	6376	6359	6343		50	21
	6517	6500	6482	6465	6448	6431	50	6414	6398	6381	6364	6347	6331		55	20
	9.996505	6488	6471	6454	6437	6420	55′	9.996403	6386	6369	6352	6335	6318		4°	19
	6494	6476	6459	6442	6425	6408	10″	6391	6374	6357	6340	6323	6306		10′	18
	6482	6465	6448	6430	6413	6396	20	6379	6362	6345	6328	6311	6294		20	17
′	6471	6453	6436	6419	6401	6384	30	6367	6350	6333	6316	6299	6282	′	30	16
1= 2	6459	6442	6424	6407	6390	6373	40	6355	6338	6321	6304	6287	6270	1= 2	40	15
2 4	6448	6430	6413	6395	6378	6361	50	6344	6327	6309	6292	6275	6258	2 3	50	15
3 5	9.996436	6419	6401	6384	6366	6349	56′	9.996332	6315	6297	6280	6263	6246	3 5	5°	14
4 7	6425	6407	6390	6372	6355	6337	10″	6320	6303	6285	6268	6251	6234	4 7	20′	13
5 9	6413	6396	6378	6360	6343	6326	20	6308	6291	6274	6256	6239	6222	5 9	40	12
6 10	6402	6384	6366	6349	6331	6314	30	6296	6279	6262	6244	6227	6210	6 10	6°	11
7 12	6390	6372	6355	6337	6320	6302	40	6285	6267	6250	6232	6215	6198	7 12	20′	10
8 14	6379	6361	6343	6325	6308	6290	50	6273	6255	6238	6220	6203	6186	8 14	40	10
9 16	9.996367	6349	6332	6314	6296	6279	57′	9.996261	6243	6226	6208	6191	6174	9 15	7°	9
	6356	6338	6320	6302	6284	6267	10″	6249	6232	6214	6196	6179	6161		8	8
	6344	6326	6308	6291	6273	6255	20	6237	6220	6202	6185	6167	6149		9	7
	6333	6315	6297	6279	6261	6243	30	6226	6208	6190	6173	6155	6137		11	7
	6321	6303	6285	6267	6249	6232	40	6214	6196	6178	6161	6143	6125		12	6
	6310	6292	6274	6256	6238	6220	50	6202	6184	6166	6149	6131	6113		16	6
′	9.996298	6280	6262	6244	6226	6208	58′	9.996190	6172	6154	6137	6119	6101	′	17	7
1= 2	6287	6268	6251	6232	6214	6196	10″	6178	6160	6143	6125	6107	6089	1= 2	19	7
2 4	6275	6257	6239	6221	6202	6184	20	6166	6149	6131	6113	6095	6077	2 4	20	8
3 5	6264	6245	6228	6209	6191	6173	30	6155	6137	6119	6101	6083	6065	3 5	23	8
4 7	6252	6234	6216	6197	6179	6161	40	6143	6125	6107	6089	6071	6053	4 7	24	9
5 9	6241	6222	6204	6186	6167	6149	50	6131	6113	6095	6077	6059	6041	5 9	28	9
6 11	9.996229	6211	6192	6174	6156	6138	59′	9.996119	6101	6083	6065	6047	6029	6 11	29	10
7 13	6218	6199	6181	6162	6144	6126	10″	6107	6089	6071	6053	6035	6017	7 13	33	10
8 15	6206	6187	6169	6150	6132	6114	20	6096	6077	6059	6041	6023	6005	8 14	34	11
9 16	6195	6176	6158	6139	6120	6102	30	6084	6066	6047	6029	6011	5993	9 16	38	11
	6183	6164	6146	6127	6109	6090	40	6072	6054	6035	6017	5999	5981		39	12
	6172	6153	6134	6116	6097	6079	50	6060	6042	6023	6005	5987	5968		41	12
	9.996160	6141	6123	6104	6085	6067	60′	9.996048	6030	6011	5993	5975	5956		42	13
	6149	6130	6111	6092	6074	6055	10″	6037	6018	6000	5981	5963	5944		46	13
	6137	6118	6099	6081	6062	6043	20	6025	6006	5988	5969	5951	5932		47	14
′	6126	6107	6088	6069	6050	6032	30	6013	5994	5976	5957	5939	5920	′	51	14
1= 2	6114	6095	6076	6057	6039	6020	40	6001	5983	5964	5945	5927	5908	1= 2	52	15
2 4	6103	6084	6065	6046	6027	6008	50	5989	5971	5952	5933	5915	5896	2 4	55	15
3 6	9.996091	6072	6053	6034	6015	5996	61′	9.995978	5959	5940	5921	5903	5884	3 6	56	16
4 8	6080	6061	6042	6022	6003	5985	10″	5966	5947	5928	5909	5891	5872	4 8	62	16
5 10	6068	6049	6030	6011	5992	5973	20	5954	5935	5916	5897	5879	5860	5 9	63	17
6 11	6057	6038	6018	5999	5980	5961	30	5942	5923	5904	5885	5867	5848	6 11	70	17
7 13	6045	6026	6007	5988	5968	5949	40	5930	5911	5892	5874	5855	5836	7 13	71	18
8 15	6034	6014	5995	5976	5957	5938	50	5919	5900	5881	5862	5843	5824	8 15	82	18
9 17	9.996022	6003	5983	5964	5945	5926	62′	9.995907	5888	5869	5850	5831	5812	9 17	83	19
															90	19

For Secunder i horiz. Parallax. (1″ 2″ 3″ 4″ 5″ 6″ 7″ 8″ 9″ / 1 2 3 5 6 7 8 9 10) subtr.	For Secunder i horiz. Parallax. (1″ 2″ 3″ 4″ 5″ 6″ 7″ 8″ 9″ / 1 2 4 5 6 7 8 9 10) subtr.

Stjerne-Höider	4°	10′	20′	30′	40′	50′	5°	20′	40′	6°	30′	7°	8°	9°	10°	11°	12°	13°	14°	15°	29°	30°	90°
Rettelse subtr.	18	17	16	15	14	13	12	11	10	9	8	7	6	5	4	3	3	2	2	1	1	0	0

For Minutter i Maane-Höide.	Maanens Cent. app. Höide. 34 Grader. 0′	10′	20′	30′	40′	50′	Maanens horiz. Parallax.	Maanens Cent. app. Höide. 35 Grader. 0′	10′	20′	30′	40′	50′	For Minutter i Maane-Höide.	Solens app. Höide.	Rettelse subtr.
′	9.996447	6431	6415	6399	6383	6367	53′	9.996351	6335	6319	6303	6287	6271	′	3°	28
1= 2	6435	6419	6403	6387	6370	6355	10″	6338	6323	6306	6291	6275	6259	1= 2	5′	27
2 3	6423	6407	6390	6374	6358	6342	20	6326	6310	6294	6278	6262	6246	2 3	10	26
3 5	6411	6394	6378	6362	6346	6330	30	6314	6298	6281	6265	6249	6233	3 5	15	25
4 7	6399	6382	6366	6350	6334	6317	40	6301	6286	6269	6253	6237	6221	4 7	20	25
5 8	6386	6370	6354	6337	6321	6305	50	6289	6273	6256	6240	6224	6208	5 8	25	24
6 10	9.996374	6358	6342	6325	6309	6293	54′	9.996276	6260	6244	6228	6212	6195	6 10	30	23
7 11	6362	6347	6329	6313	6297	6280	10″	6264	6247	6231	6215	6199	6183	7 11	35	23
8 13	6350	6334	6317	6301	6284	6268	20	6252	6235	6219	6203	6186	6170	8 13	40	22
9 15	6338	6322	6305	6288	6272	6256	30	6239	6223	6206	6190	6174	6157	9 15	45	22
	6326	6309	6293	6276	6260	6243	40	6227	6210	6194	6177	6161	6145		50	21
	6314	6297	6280	6264	6247	6231	50	6214	6198	6181	6165	6148	6132		55	20
	9.996302	6285	6268	6252	6235	6218	55′	9.996202	6185	6169	6152	6136	6119		4°	19
	6290	6273	6256	6239	6223	6206	10″	6189	6173	6156	6140	6123	6107		10′	18
	6277	6261	6244	6227	6210	6194	20	6177	6160	6144	6127	6111	6094		20	17
′	6265	6248	6232	6215	6198	6181	30	6165	6148	6131	6114	6098	6081	′	30	16
1= 2	6253	6236	6219	6202	6186	6169	40	6152	6135	6119	6102	6085	6069	1= 2	40	15
2 3	6241	6224	6207	6190	6173	6157	50	6140	6123	6106	6089	6073	6056	2 3	50	15
3 5	9.996229	6212	6195	6178	6161	6144	56′	9.996127	6110	6094	6077	6060	6043	3 5	5°	14
4 7	6217	6200	6183	6166	6149	6132	10″	6115	6098	6081	6064	6047	6031	4 7	20′	13
5 8	6205	6188	6171	6153	6136	6119	20	6102	6086	6069	6052	6035	6018	5 8	40	12
6 10	6193	6175	6158	6141	6124	6107	30	6090	6073	6056	6039	6022	6005	6 10	6°	11
7 12	6180	6163	6146	6129	6112	6095	40	6078	6061	6043	6026	6010	5993	7 12	20′	10
8 14	6168	6151	6134	6117	6099	6082	50	6065	6048	6031	6014	5997	5980	8 14	40	10
9 15	9.996156	6139	6122	6104	6087	6070	57′	9.996053	6036	6018	6001	5984	5967	9 15	7°	9
	6144	6127	6109	6092	6075	6058	10″	6040	6023	6006	5989	5972	5955		8	8
	6132	6115	6097	6080	6062	6045	20	6028	6011	5993	5976	5959	5942		9	7
	6120	6102	6085	6068	6050	6033	30	6015	5998	5981	5964	5946	5929		11	7
	6108	6090	6073	6055	6038	6020	40	6003	5986	5968	5951	5934	5917		12	6
	6096	6078	6061	6043	6025	6008	50	5991	5973	5956	5938	5921	5904		16	6
′	9.996084	6066	6048	6031	6013	5996	58′	9.995978	5961	5943	5926	5909	5891	′	17	7
1= 2	6071	6054	6036	6018	6001	5983	10″	5966	5948	5931	5913	5896	5879	1= 2	19	7
2 4	6059	6042	6024	6006	5989	5971	20	5953	5936	5918	5901	5883	5866	2 4	20	8
3 5	6047	6029	6012	5994	5976	5959	30	5941	5923	5906	5888	5871	5853	3 5	23	8
4 7	6035	6017	5999	5982	5964	5946	40	5929	5911	5893	5876	5858	5841	4 7	28	9
5 9	6023	6005	5987	5969	5952	5934	50	5916	5898	5881	5863	5846	5828	5 9	29	9
6 11														6 11	21	10
7 12	9.996011	5993	5975	5957	5939	5921	59′	9.995904	5886	5868	5850	5833	5815	7 12	33	10
8 14	5999	5981	5963	5945	5927	5909	10″	5891	5874	5856	5838	5820	5803	8 14	34	11
9 16	5987	5969	5951	5933	5915	5897	20	5879	5861	5843	5825	5808	5790	9 16	38	11
	5975	5957	5938	5920	5902	5884	30	5866	5849	5831	5813	5795	5777		39	12
	5962	5944	5926	5908	5890	5872	40	5854	5836	5818	5800	5782	5764		41	12
	5950	5932	5914	5896	5878	5860	50	5842	5824	5806	5788	5770	5752		42	13
	9.995938	5920	5902	5884	5865	5847	60′	9.995829	5811	5793	5775	5757	5739		46	13
	5926	5908	5890	5872	5853	5835	10″	5817	5798	5781	5762	5745	5726		47	14
	5914	5896	5877	5860	5841	5823	20	5804	5786	5768	5750	5732	5714		51	14
′	5902	5884	5865	5848	5828	5810	30	5792	5774	5755	5737	5719	5701	′	52	15
1= 2	5890	5871	5853	5835	5816	5798	40	5779	5761	5743	5725	5707	5688	1= 2	55	15
2 4	5878	5859	5841	5823	5804	5785	50	5767	5749	5730	5712	5694	5676	2 4	56	16
3 6														3 6	62	16
4 7	9.995866	5847	5828	5810	5791	5773	61′	9.995755	5736	5718	5700	5681	5663	4 7	63	17
5 9	5853	5835	5816	5798	5779	5761	10″	5742	5724	5705	5687	5669	5650	5 9	70	17
6 11	5841	5823	5804	5785	5767	5748	20	5730	5711	5693	5674	5656	5638	6 11	71	18
7 13	5829	5810	5792	5773	5754	5736	30	5717	5699	5680	5662	5644	5625	7 13	82	18
8 15	5817	5798	5780	5761	5742	5724	40	5705	5686	5668	5649	5631	5612	8 15	83	19
9 17	5805	5786	5767	5749	5730	5711	50	5693	5674	5655	5637	5618	5600	9 17	90	19
	9.995793	5774	5755	5736	5717	5699	62′	9.995680	5661	5643	5624	5606	5587			

For Secunder i horiz. Parallax. (1″ 2″ 3″ 4″ 5″ 6″ 7″ 8″ 9″ / 1 2 4 5 6 7 9 10 11) subtr.	For Secunder i horiz. Parallax. (1″ 2″ 3″ 4″ 5″ 6″ 7″ 8″ 9″ / 1 3 4 5 6 8 9 10 11) subtr.

Stjerne-Höider	4°	10′	20′	30′	40′	50′	5°	20′	40′	6°	30′	7°	8°	9°	10°	11°	12°	13°	14°	15°	29°	30°	90°
Rettelse subtr.	18	17	16	15	14	13	12	11	10	9	8	7	6	5	4	3	3	2	2	1	1	0	0

For Minutter i Maane-Höide.	Maanens Cent. app. Höide. 36 Grader. 0′	10′	20′	30′	40′	50′	Maanens horiz. Parallax.	Maanens Cent. app. Höide. 37 Grader. 0′	10′	20′	30′	40′	50′	For Minutter i Maane-Höide.	Solens app. Höide.	Rettelse subtr.
′	9.996256	6240	6224	6209	6193	6177	53′	9.996162	6146	6131	6115	6100	6084	′	3°	28
1= 2	6243	6227	6211	6196	6180	6164	10″	6149	6133	6118	6102	6087	6071	1= 2	5′	27
2 3	6230	6214	6199	6183	6167	6151	20	6136	6120	6104	6089	6073	6058	2 3	10	26
3 5	6217	6202	6186	6170	6154	6138	30	6123	6107	6091	6076	6060	6045	3 5	15	25
4 6	6205	6189	6173	6157	6141	6125	40	6110	6094	6078	6063	6047	6031	4 6	20	25
5 8	6192	6176	6160	6144	6128	6112	50	6097	6081	6065	6050	6034	6018	5 8	25	24
6 9	9.996179	6163	6147	6131	6115	6099	54′	9.996084	6068	6052	6036	6021	6005	6 9	30	23
7 11	6167	6151	6134	6118	6102	6087	10″	6071	6055	6039	6023	6007	5992	7 11	35	23
8 13	6154	6138	6122	6106	6090	6074	20	6058	6042	6026	6010	5994	5978	8 12	40	22
9 14	6141	6125	6109	6093	6077	6061	30	6045	6029	6013	5997	5981	5965	9 14	45	22
	6128	6112	6096	6080	6064	6048	40	6032	6016	6000	5984	5968	5952		50	21
	6116	6099	6083	6067	6051	6035	50	6019	6002	5986	5970	5954	5939		55	20
	9.996103	6087	6070	6054	6038	6022	55′	9.996005	5989	5973	5957	5941	5925		4°	19
	6091	6074	6058	6041	6025	6009	10″	5992	5976	5960	5944	5928	5912		10′	18
	6079	6061	6045	6028	6012	5996	20	5979	5963	5947	5931	5915	5899		20	17
′	6065	6048	6032	6015	5999	5983	30	5966	5950	5934	5918	5902	5886	′	30	16
1= 2	6052	6036	6019	6003	5986	5970	40	5953	5937	5921	5905	5888	5872	1= 2	40	15
2 3	6039	6023	6006	5990	5973	5957	50	5940	5924	5908	5891	5875	5859	2 3	50	15
3 5	9.996027	6010	5993	5977	5960	5944	56′	9.995927	5911	5895	5878	5862	5846	3 5	5°	14
4 7	6014	5997	5981	5965	5947	5931	10″	5914	5898	5881	5865	5849	5832	4 7	20′	13
5 8	6001	5985	5968	5952	5935	5918	20	5901	5885	5868	5852	5836	5819	5 8	40	12
6 10	5989	5972	5955	5939	5922	5905	30	5888	5872	5855	5839	5822	5806	6 10	6°	11
7 12	5976	5959	5942	5926	5909	5892	40	5875	5859	5842	5826	5809	5793	7 11	20′	10
8 13	5963	5946	5929	5913	5896	5879	50	5862	5846	5829	5812	5796	5780	8 13	40	10
9 15	9.995950	5933	5917	5900	5883	5866	57′	9.995849	5833	5816	5799	5783	5766	9 15	7°	9
	5938	5921	5904	5887	5870	5853	10″	5836	5820	5803	5786	5770	5753		8	8
	5925	5908	5891	5874	5857	5840	20	5823	5806	5790	5773	5756	5740		9	7
	5912	5895	5878	5861	5844	5827	30	5810	5793	5777	5760	5743	5726		11	7
	5900	5882	5865	5848	5831	5814	40	5797	5780	5763	5747	5730	5713		12	6
	5887	5870	5852	5835	5818	5801	50	5784	5767	5750	5733	5717	5700		16	6
′	9.995874	5857	5840	5822	5805	5788	58′	9.995771	5754	5737	5720	5703	5687	′	17	7
1= 2	5861	5844	5827	5810	5792	5775	10″	5758	5741	5724	5707	5690	5673	1= 2	19	7
2 3	5849	5831	5814	5797	5780	5762	20	5745	5728	5711	5694	5677	5660	2 3	20	8
3 5	5836	5819	5801	5784	5767	5749	30	5732	5715	5698	5681	5664	5647	3 5	23	8
4 7	5823	5806	5788	5771	5754	5736	40	5719	5702	5685	5668	5651	5634	4 7	24	9
5 9	5811	5793	5776	5758	5741	5723	50	5706	5689	5672	5654	5637	5620	5 8	28	9
6 10	9.995798	5780	5763	5745	5728	5710	59′	9.995693	5676	5659	5641	5624	5607	6 10	29	10
7 12	5785	5767	5750	5732	5715	5697	10″	5680	5663	5645	5628	5611	5594	7 12	33	10
8 14	5772	5755	5737	5719	5702	5684	20	5667	5650	5632	5615	5598	5581	8 14	34	11
9 16	5760	5742	5724	5706	5689	5672	30	5654	5637	5619	5602	5585	5567	9 15	38	11
	5747	5729	5711	5694	5676	5659	40	5641	5624	5606	5589	5571	5554		39	12
	5734	5716	5699	5681	5663	5646	50	5628	5610	5593	5576	5558	5541		41	12
	9.995721	5703	5686	5668	5650	5633	60′	9.995615	5597	5580	5562	5545	5528		42	13
	5708	5690	5673	5655	5637	5620	10″	5602	5584	5567	5549	5531	5514		46	13
	5695	5677	5660	5642	5624	5607	20	5589	5571	5554	5536	5518	5501		47	14
′	5683	5664	5647	5629	5612	5594	30	5576	5558	5541	5523	5505	5488	′	51	14
1= 2	5671	5652	5635	5617	5599	5581	40	5563	5545	5527	5510	5492	5474	1= 2	52	15
2 4	5658	5640	5622	5604	5586	5568	50	5550	5532	5514	5497	5479	5461	2 4	55	15
3 5	9.995645	5627	5609	5591	5573	5555	61′	9.995537	5519	5501	5483	5466	5448	3 5	56	16
4 7	5632	5614	5596	5578	5560	5542	10″	5524	5506	5488	5470	5452	5435	4 7	62	16
5 9	5620	5601	5583	5565	5547	5529	20	5511	5493	5475	5457	5439	5421	5 9	63	17
6 11	5607	5589	5570	5552	5534	5516	30	5498	5480	5462	5444	5426	5408	6 11	70	17
7 13	5594	5576	5558	5539	5521	5503	40	5485	5467	5449	5431	5413	5395	7 12	71	18
8 14	5582	5563	5545	5526	5508	5490	50	5472	5454	5436	5418	5399	5382	8 14	82	18
9 16	9.995569	5550	5532	5514	5495	5477	62′	9.995459	5441	5423	5405	5386	5368	9 16	83	19
															90	19

For Secunder i horiz. Parallax. (1″ 2″ 3″ 4″ 5″ 6″ 7″ 8″ 9″ / 1 3 4 5 6 8 9 10 12) subtr.	For Secunder i horiz. Parallax. (1″ 2″ 3″ 4″ 5″ 6″ 7″ 8″ 9″ / 1 3 4 5 7 8 9 10 12) subtr.

Stjerne-Höider	4°	10′	20′	30′	40′	50′	5°	20′	40′	6°	30′	7°	8°	9°	10°	11°	12°	13°	14°	15°	29°	30°	90°
Rettelse subtr.	18	17	16	15	14	13	12	11	10	9	8	7	6	5	4	3	3	2	2	1	1	0	0

For Minutter i Maane-Höide.	Maanens Cent. app. Höide. 38 Grader. 0′	10′	20′	30′	40′	50′	Maanens horiz. Parallax.	Maanens Cent. app. Höide. 39 Grader. 0′	10′	20′	30′	40′	50′	For Minutter i Maane-Höide.	Solens app. Höide.	Rettelse subtr.
′	9.996069	6054	6038	6023	6008	5992	53′	9.995977	5962	5947	5932	5917	5902	′	3°	28
1= 2	6056	6040	6025	6010	5994	5979	10″	5964	5948	5933	5918	5903	5888	1= 2	5′	27
2 3	6042	6027	6011	5996	5981	5965	20	5950	5935	5920	5904	5889	5874	2 3	10	26
3 5	6029	6014	5998	5983	5967	5952	30	5936	5921	5906	5891	5876	5860	3 5	15	25
4 6	6016	6000	5985	5969	5954	5938	40	5923	5908	5892	5877	5862	5847	4 6	20	25
5 8	6002	5987	5971	5956	5940	5925	50	5909	5894	5878	5863	5848	5833	5 8	25	24
6 9	9.995989	5973	5958	5942	5927	5911	54′	9.995896	5880	5865	5849	5834	5819	6 9	30	23
7 11	5976	5960	5944	5929	5913	5898	10″	5882	5866	5851	5836	5820	5805	7 11	35	23
8 12	5963	5947	5931	5915	5900	5884	20	5868	5853	5837	5822	5807	5791	8 12	40	22
9 14	5949	5933	5918	5902	5886	5871	30	5855	5839	5924	5808	5793	5777	9 14	45	22
	5936	5920	5904	5888	5873	5857	40	5841	5826	5810	5795	5779	5764		50	21
	5923	5907	5891	5875	5859	5843	50	5828	5812	5796	5781	5765	5750		55	20
	9.995909	5893	5877	5862	5846	5830	55′	9.995814	5798	5783	5767	5751	5736		4°	19
	5896	5880	5864	5848	5832	5816	10″	5801	5785	5769	5753	5738	5723		10′	18
	5883	5867	5851	5835	5819	5803	20	5787	5771	5755	5740	5724	5709		20	17
′	5869	5853	5837	5821	5805	5789	30	5773	5757	5742	5726	5710	5695	′	30	16
1= 2	5856	5840	5824	5808	5792	5776	40	5760	5744	5728	5712	5696	5682	1= 2	40	15
2 3	5843	5827	5810	5794	5778	5762	50	5746	5730	5714	5698	5683	5668	2 3	50	15
3 5	9.995829	5813	5797	5781	5765	5749	56′	9.995733	5716	5701	5685	5669	5654	3 5	5°	14
4 6	5816	5800	5784	5767	5751	5735	10″	5719	5703	5687	5671	5655	5639	4 6	20′	13
5 8	5803	5786	5770	5754	5738	5722	20	5705	5689	5673	5657	5641	5625	5 8	40	12
6 10	5790	5773	5757	5740	5724	5708	30	5692	5675	5659	5643	5627	5611	6 10	6°	11
7 11	5776	5760	5743	5727	5711	5694	40	5678	5662	5646	5630	5614	5598	7 11	20′	10
8 13	5763	5746	5730	5714	5697	5681	50	5665	5648	5632	5616	5600	5584	8 13	40	10
9 15	9.995750	5733	5717	5700	5684	5667	57′	9.995651	5635	5618	5602	5586	5570	9 14	7°	9
	5736	5720	5703	5687	5670	5654	10″	5637	5621	5604	5588	5572	5556		8	8
	5723	5706	5690	5673	5657	5640	20	5624	5607	5591	5575	5558	5542		9	7
	5710	5693	5676	5660	5643	5627	30	5610	5594	5577	5561	5545	5528		11	7
	5696	5680	5663	5646	5630	5613	40	5597	5580	5564	5547	5531	5515		12	6
	5683	5666	5650	5633	5616	5600	50	5583	5566	5550	5534	5517	5501		16	6
′	9.995670	5653	5636	5619	5603	5586	58′	9.995569	5553	5536	5520	5503	5487	′	17	7
1= 2	5656	5640	5623	5606	5589	5573	10″	5556	5539	5523	5506	5490	5473	1= 2	19	7
2 3	5643	5626	5609	5593	5576	5559	20	5542	5526	5509	5492	5476	5459	2 3	20	8
3 5	5630	5613	5596	5579	5563	5545	30	5529	5512	5495	5479	5462	5446	3 5	23	8
4 7	5617	5599	5583	5566	5549	5532	40	5515	5498	5481	5465	5448	5432	4 7	24	9
5 8	5603	5586	5569	5552	5535	5518	50	5501	5485	5468	5451	5434	5418	5 8	28	9
6 10	9.995590	5573	5556	5539	5522	5505	59′	9.995488	5471	5454	5437	5421	5404	6 10	29	10
7 12	5577	5559	5542	5525	5508	5491	10″	5474	5457	5440	5424	5407	5390	7 12	33	10
8 14	5563	5546	5529	5512	5495	5478	20	5461	5444	5427	5410	5393	5376	8 13	34	11
9 15	5550	5533	5515	5498	5481	5464	30	5447	5430	5413	5396	5379	5362	9 15	38	11
	5537	5519	5502	5485	5468	5451	40	5433	5416	5399	5382	5365	5349		39	12
	5523	5506	5489	5471	5454	5437	50	5420	5403	5386	5369	5352	5335		41	12
	9.995510	5493	5475	5458	5441	5423	60′	9.995406	5389	5372	5355	5338	5321		42	13
	5497	5479	5462	5445	5427	5410	10″	5393	5375	5358	5341	5324	5307		46	13
	5483	5466	5448	5431	5414	5396	20	5379	5362	5345	5327	5310	5293		47	14
′	5470	5453	5435	5418	5400	5383	30	5365	5348	5331	5314	5297	5279	′	51	14
1= 2	5457	5439	5422	5404	5387	5369	40	5352	5335	5317	5300	5283	5266	1= 2	52	15
2 4	5444	5426	5408	5391	5373	5356	50	5338	5321	5304	5286	5269	5252	2 3	55	15
3 5	9.995430	5413	5395	5377	5359	5342	61′	9.995325	5307	5290	5273	5255	5238	3 5	56	16
4 7	5417	5399	5381	5364	5346	5329	10″	5311	5294	5276	5259	5241	5224	4 7	62	16
5 9	5404	5386	5368	5350	5333	5315	20	5297	5280	5262	5245	5228	5210	5 9	63	17
6 11	5390	5372	5355	5337	5319	5302	30	5284	5266	5249	5231	5214	5196	6 10	70	17
7 12	5377	5359	5341	5323	5306	5288	40	5270	5253	5235	5218	5200	5183	7 12	71	18
8 14	5364	5346	5328	5310	5292	5274	50	5257	5239	5221	5204	5186	5169	8 14	82	18
9 16	9.995350	5332	5314	5297	5279	5261	62′	9.995243	5225	5208	51900	5172	5155	9 16	83	19
															90	19

For Secunder i horiz. Parallax. (1″ 2″ 3″ 4″ 5″ 6″ 7″ 8″ 9″ / 1 3 4 5 7 8 9 11 12) subtr.	For Secunder i horiz. Parallax. (1″ 2″ 3″ 4″ 5″ 6″ 7″ 8″ 9″ / 1 3 4 5 7 8 10 11 12) subtr.

Stjerne-Höider	4°	10′	20′	30′	40′	50′	5°	20′	40′	6°	30′	7°	8°	9°	10°	11°	12°	13°	14°	15°	29°	30°	90°
Rettelse subtr.	18	17	16	15	14	13	12	11	10	9	8	7	6	5	4	3	3	2	2	1	1	0	0

For Minutter i Maane-Höide.	Maanens Cent. app. Höide. 40 Grader. 0′	10′	20′	30′	40′	50′	Maanens horiz. Parallax.	Maanens Cent. app. Höide. 41 Grader. 0′	10′	20′	30′	40′	50′	For Minutter i Maane-Höide.	Solens app. Höide.	Rettelse subtr.
′	9.995887	5872	5857	5842	5827	5813	53′	9.995798	5783	5769	5754	5739	5725	′	3°	28
1= 1	5873	5858	5843	5828	5813	5799	10″	5784	5769	5754	5740	5725	5711	1= 1	5′	27
2 3	5859	5844	5829	5814	5799	5784	20	5770	5751	5740	5725	5711	5696	2 3	10	26
3 4	5845	5830	5815	5800	5785	5770	30	5756	5745	5726	5711	5696	5682	3 4	15	25
4 6	5831	5816	5801	5786	5771	5756	40	5741	5726	5712	5697	5682	5667	4 6	20	25
5 7	5818	5802	5787	5772	5757	5742	50	5727	5712	5697	5682	5668	5653	5 7	25	24
6 9	9.995804	5788	5773	5758	5743	5728	54′	9.995713	5698	5683	5668	5653	5639	6 9	30	23
7 10	5790	5775	5758	5744	5729	5714	10″	5699	5684	5669	5654	5639	5624	7 10	35	23
8 12	5776	5761	5744	5730	5715	5700	20	5685	5670	5655	5640	5625	5610	8 12	40	22
9 13	5762	5747	5730	5716	5701	5686	30	5671	5655	5640	5625	5610	5595	9 13	45	22
	5748	5733	5717	5702	5687	5672	40	5656	5641	5626	5611	5596	5581		50	21
	5734	5719	5703	5688	5673	5657	50	5642	5627	5612	5597	5582	5567		55	20
	9.995720	5705	5690	5674	5659	5643	55′	9.995628	5613	5598	5582	5567	5552		4°	19
	5707	5691	5676	5660	5645	5629	10″	5614	5599	5583	5568	5553	5538		10′	18
	5693	5677	5662	5646	5631	5615	20	5600	5584	5569	5554	5539	5523		20	17
′	5679	5663	5648	5632	5616	5601	30	5586	5570	5555	5539	5524	5509	′	30	16
1= 2	5665	5649	5634	5618	5602	5587	40	5571	5556	5541	5525	5510	5495	1= 2	40	15
2 3	5651	5635	5620	5604	5588	5573	50	5557	5542	5526	5511	5496	5480	2 3	50	15
3 5	9.995637	5621	5606	5590	5574	5559	56′	9.995543	5528	5512	5497	5481	5466	3 5	5°	14
4 6	5623	5607	5592	5576	5560	5545	10″	5529	5513	5498	5482	5467	5452	4 6	20′	13
5 8	5609	5594	5578	5562	5546	5530	20	5515	5499	5484	5468	5453	5437	5 8	40	12
6 9	5596	5580	5564	5548	5532	5516	30	5501	5485	5469	5454	5438	5423	6 9	6°	11
7 11	5582	5566	5550	5534	5518	5502	40	5486	5471	5455	5439	5424	5408	7 11	20′	10
8 12	5568	5552	5536	5520	5504	5488	50	5472	5457	5441	5425	5410	5394	8 12	40	10
9 14	9.995554	5538	5522	5506	5490	5474	57′	9.995458	5442	5427	5411	5395	5380	9 14	7°	9
	5540	5524	5508	5492	5476	5460	10″	5444	5428	5412	5397	5381	5365		8	8
	5526	5510	5494	5478	5462	5446	20	5430	5414	5398	5382	5367	5351		9	7
	5512	5496	5480	5464	5448	5432	30	5416	5400	5384	5368	5352	5336		11	7
	5498	5482	5466	5450	5434	5418	40	5402	5386	5370	5354	5338	5322		12	6
	5484	5468	5452	5436	5420	5403	50	5387	5371	5355	5339	5324	5308		16	6
′	9.995471	5454	5438	5422	5405	5389	58′	9.995373	5357	5341	5325	5309	5293	′	17	7
1= 2	5457	5440	5424	5408	5391	5375	10″	5359	5343	5327	5311	5295	5279	1= 2	19	7
2 3	5443	5426	5410	5394	5377	5361	20	5345	5329	5313	5297	5280	5265	2 3	20	8
3 5	5429	5412	5396	5380	5363	5347	30	5331	5315	5298	5282	5266	5250	3 5	23	8
4 7	5415	5399	5382	5366	5349	5333	40	5317	5300	5284	5268	5252	5236	4 6	24	9
5 8	5401	5385	5368	5352	5335	5319	50	5302	5286	5270	5254	5237	5221	5 8	28	9
6 10	9.995387	5371	5354	5338	5321	5305	59′	9.995288	5272	5256	5239	5223	5207	6 10	29	10
7 11	5373	5357	5340	5324	5307	5290	10″	5274	5258	5241	5225	5209	5193	7 11	33	10
8 13	5360	5343	5326	5309	5293	5276	20	5260	5243	5227	5211	5194	5178	8 13	34	11
9 15	5346	5329	5312	5295	5279	5262	30	5246	5229	5213	5196	5180	5164	9 15	38	11
	5332	5315	5298	5281	5265	5248	40	5232	5215	5199	5182	5166	5149		39	12
	5318	5301	5284	5267	5251	5234	50	5217	5201	5184	5168	5151	5135		41	12
	9.995304	5287	5270	5253	5237	5220	60′	9.995203	5187	5170	5154	5137	5121		42	13
	5290	5273	5256	5239	5223	5206	10″	5189	5172	5156	5139	5123	5106		46	13
	5276	5259	5242	5225	5209	5192	20	5175	5158	5142	5125	5108	5092		47	14
′	5262	5245	5228	5211	5194	5178	30	5161	5144	5127	5111	5094	5077	′	51	14
1= 2	5249	5231	5214	5197	5180	5163	40	5147	5130	5113	5096	5080	5063	1= 2	52	15
2 3	5235	5217	5200	5183	5166	5149	50	5132	5116	5099	5082	5065	5049	2 3	55	15
3 5														3 5	56	16
4 7	9.995221	5204	5186	5169	5152	5135	61′	9.995118	5101	5085	5068	5051	5034	4 7	62	16
5 9	5207	5190	5173	5155	5138	5121	10″	5104	5087	5070	5053	5037	5020	5 8	63	17
6 10	5193	5176	5159	5141	5124	5107	20	5090	5073	5056	5039	5022	5006	6 10	70	17
7 12	5179	5162	5145	5127	5110	5093	30	5076	5059	5042	5025	5008	4991	7 12	71	18
8 14	5165	5148	5131	5113	5096	5079	40	5062	5045	5028	5011	4994	4977	8 13	82	18
9 16	5151	5134	5117	5099	5082	5065	50	5048	5030	5013	4996	4979	4962	9 15	83	19
	9.995137	5120	5103	5085	5068	5051	62′	9.995033	5016	4999	4982	4965	4948		90	19

For Secunder i horiz. Parallax. (1″ 2″ 3″ 4″ 5″ 6″ 7″ 8″ 9″ / 1 3 4 6 7 8 10 11 13) subtr.	For Secunder i horiz. Parallax. (1″ 2″ 3″ 4″ 5″ 6″ 7″ 8″ 9″ / 1 3 4 6 7 9 10 11 13) subtr.

Stjerne-Höider	4°	10′	20′	30′	40′	50′	5°	20′	40′	6°	30′	7°	8°	9°	10°	11°	12°	13°	14°	15°	29°	30°	90°
Rettelse subtr.	18	17	16	15	14	13	12	11	10	9	8	7	6	5	4	3	3	2	2	1	1	0	0

For Minutter i Maane-Höide.	Maanens Cent. app. Höide. 42 Grader. 0′	10′	20′	30′	40′	50′	Maanens horiz. Parallax.
′	9.995711	5696	5682	5667	5653	5639	53′
1 = 1		5696	5682	5667	5653	5638	5624	10″
2 3		5682	5667	5653	5638	5624	5609	20
3 4		5667	5653	5638	5623	5609	5595	30
4 6		5653	5638	5623	5609	5594	5580	40
5 7		5638	5624	5609	5594	5580	5565	50
6 9	9.995624	5609	5594	5580	5565	5551	54′
7 10		5609	5595	5580	5565	5550	5536	10″
8 12		5595	5580	5565	5551	5536	5521	20
9 13		5580	5566	5551	5536	5521	5507	30
		5566	5551	5536	5521	5507	5492	40
		5552	5537	5522	5507	5492	5477	50
	9.995537	5522	5507	5492	5477	5463	55′
		5523	5508	5493	5478	5463	5448	10″
		5508	5493	5478	5463	5448	5433	20
′		5494	5479	5464	5449	5434	5419	30
1 = 2		5479	5464	5449	5434	5419	5404	40
2 3		5465	5450	5435	5419	5404	5389	50
3 5	9.995451	5435	5420	5405	5390	5375	56′
4 6		5436	5421	5406	5390	5375	5360	10″
5 8		5422	5406	5391	5376	5360	5345	20
6 9		5407	5392	5377	5361	5346	5331	30
7 11		5393	5377	5362	5347	5331	5316	40
8 12		5378	5363	5347	5332	5317	5301	50
9 14	9.995364	5348	5333	5318	5302	5287	57′
		5350	5334	5318	5303	5287	5272	10″
		5335	5320	5304	5288	5273	5257	20
		5321	5305	5289	5274	5258	5243	30
		5306	5291	5275	5259	5244	5228	40
		5292	5276	5260	5245	5229	5213	50
′	9.995277	5262	5246	5230	5214	5199	58′
1 = 2		5263	5247	5231	5215	5200	5184	10″
2 3		5249	5233	5217	5201	5185	5169	20
3 5		5234	5218	5202	5186	5170	5155	30
4 6		5220	5204	5188	5172	5156	5140	40
5 8		5205	5189	5173	5157	5141	5125	50
6 10	9.995191	5175	5159	5143	5127	5111	59′
7 11		5176	5160	5144	5128	5113	5096	10″
8 13		5162	5146	5130	5114	5097	5081	20
9 14		5147	5131	5115	5099	5083	5067	30
		5133	5117	5101	5084	5068	5052	40
		5119	5102	5086	5070	5054	5037	50
	9.995104	5088	5072	5055	5039	5023	60′
		5090	5073	5057	5040	5024	5008	10″
		5075	5059	5042	5025	5010	4993	20
′		5061	5044	5028	5011	4995	4979	30
1 = 2		5046	5030	5013	4997	4980	4964	40
2 3		5032	5015	4999	4982	4966	4950	50
3 5	9.995018	5001	4984	4968	4951	4935	61′
4 7		5003	4986	4970	4953	4937	4920	10″
5 8		4989	4972	4955	4939	4922	4905	20
6 10		4974	4958	4941	4924	4907	4891	30
7 12		4960	4943	4926	4910	4893	4876	40
8 13		4945	4929	4912	4895	4878	4861	50
9 15	9.994931	4914	4897	4880	4864	4847	62′

Maanens Centt. app. Höide. 43 Grader. 0′	10′	20′	30′	40′	50′
9.995624	5610	55596	5582	5568	5553
	5610	5595	55581	5567	5553	5539
	5595	5581	55566	5552	5538	5524
	5580	5566	55551	5537	5523	5509
	5565	5551	55337	5522	5508	5494
	5551	5536	55222	5508	5493	5479
9.995536	5522	55007	5493	5478	5464
	5521	5507	54992	5478	5463	5449
	5506	5492	54778	5463	5449	5434
	5492	5477	54663	5448	5434	5419
	5477	5463	54448	5433	5419	5404
	5463	5448	54333	5418	5404	5389
9.995448	5433	54118	5404	5389	5374
	5433	5418	54004	5389	5374	5359
	5418	5404	53889	5374	5359	5345
	5404	5389	53774	5359	5344	5330
	5389	5374	53559	5314	5329	5315
	5374	5359	53444	5329	5315	5300
9.995360	5345	53330	5315	5300	5285
	5345	5330	53115	5300	5285	5270
	5330	5315	53000	5285	5270	5255
	5315	5300	52885	5270	5255	5240
	5301	5286	52770	5255	5240	5225
	5286	5271	52556	5240	5225	5210
9.995271	5256	5241	5226	5210	5195
	5257	5241	5226	5211	5196	5180
	5242	5227	5211	5196	5181	5165
	5227	5212	5196	5181	5166	5151
	5213	5197	5182	5166	5151	5136
	5198	5182	5167	5151	5136	5121
9.995183	5168	5152	5137	5121	5106
	5168	5153	5137	5122	5106	5091
	5153	5138	5122	5107	5091	5076
	5139	5123	5108	5092	5076	5061
	5124	5109	5093	5077	5062	5046
	5109	5094	5078	5062	5047	5031
9.995095	5079	5063	5048	5032	5016
	5080	5064	5048	5033	5017	5001
	5065	5050	5034	5018	5002	4986
	5051	5035	5019	5003	4987	4971
	5036	5020	5004	4988	4972	4957
	5021	5005	4989	4973	4957	4942
9.995007	4991	4975	4959	4943	4927
	4992	4976	4960	4944	4928	4912
	4977	4961	4945	4929	4913	4897
	4963	4946	4930	4914	4898	4882
	4948	4932	4915	4899	4883	4867
	4933	4917	4901	4884	4868	4852
9.994918	4902	4886	4870	4853	4837
	4904	4887	4871	4855	4838	4822
	4889	4873	4856	4840	4824	4807
	4874	4858	4841	4825	4809	4792
	4860	4843	4827	4810	4794	4777
	4845	4828	4812	4795	4779	4763
9.994830	4814	4797	4780	4764	4748

For Minutter i Maane-Höide.	Solens app. Höide.	Rettelse subtr.
′	3°	28
1 = 1	5′	27
2 3	10	26
3 4	15	25
4 6	20	25
5 7	25	24
6 8	30	23
7 10	35	23
8 12	40	22
9 13	45	22
	50	21
	55	20
	4°	19
	10′	18
	20	17
	30	16
′	40	15
1 = 1	50	15
2 3	5°	14
3 4	20′	13
4 6	40	12
5 7	6°	11
6 9	20′	10
7 10	40	10
8 12	7°	9
9 13	8	8
	9	7
	11	7
	12	6
	16	6
′	17	7
1 = 2	19	7
2 3	20	8
3 5	23	8
4 6	24	9
5 8	28	9
6 9	29	10
7 11	33	10
8 12	34	11
9 14	38	11
	39	12
	41	12
	42	13
	46	13
	47	14
′	51	14
1 = 2	52	15
2 3	55	15
3 5	56	16
4 7	62	16
5 8	63	17
6 10	70	17
7 11	71	18
8 13	82	18
9 15	83	19
	90	19

For Secunder i horiz. Parallax. (1″ 2″ 3″ 4″ 5″ 6″ 7″ 8″ 9″ / 1 3 4 6 7 9 10 12 13) subtr.	For Secunder i horiz. Parallax. (1″ 2″ 3″ 4″ 5″ 6″ 7″ 8″ 9″ / 1 3 4 6 7 9 10 12 13) subtr.

Stjerne-Höider	4°	10′	20′	30′	40′	50′	5°	20′	40′	6°	30′	7°	8°	9°	10°	11°	12°	13°	14°	15°	29°	30°	90°
Rettelse subtr.	18	17	16	15	14	13	12	11	10	9	8	7	6	5	4	3	3	2	2	1	1	0	0

For Minutter i Maane-Höide.	Maanens Cent. app. Höide. 44 Grader. 0′	10′	20′	30′	40′	50′	Maanens horiz. Parallax.	Maanens Cent. app. Höide. 45 Grader. 0′	10′	20′	30′	40′	50′	For Minutter i Maane-Höide.	Solens app. Höide.	Rettelse subtr.
′	9.995539	5525	5512	5498	5484	5470	53′	9.995456	5442	5429	5415	5401	5388	′	3°	28
1= 1	5525	5510	5497	5483	5469	5455	10″	5441	5427	5413	5400	5386	5372	1= 1	5′	27
2 3	5510	5495	5481	5467	5454	5440	20	5426	5412	5398	5384	5370	5357	2 3	10	26
3 4	5495	5480	5466	5452	5438	5424	30	5410	5397	5383	5369	5355	5341	3 4	15	25
4 6	5480	5465	5451	5437	5423	5409	40	5395	5381	5367	5354	5340	5326	4 6	20	25
5 7	5465	5450	5436	5422	5408	5394	50	5380	5366	5352	5338	5324	5310	5 7	25	24
6 8	9.995450	5435	5421	5407	5393	5379	54′	9.995365	5351	5337	5323	5309	5295	6 8	30	23
7 10	5435	5420	5406	5392	5378	5364	10″	5350	5336	5321	5307	5293	5280	7 10	35	23
8 12	5420	5405	5391	5377	5363	5348	20	5334	5320	5306	5292	5278	5264	8 11	40	22
9 13	5405	5390	5376	5362	5348	5333	30	5319	5305	5291	5277	5263	5249	9 12	45	22
	5390	5375	5361	5347	5332	5318	40	5304	5290	5275	5261	5247	5233		50	21
	5375	5360	5346	5331	5317	5303	50	5289	5274	5260	5246	5232	5218		55	20
	9.995360	5345	5331	5316	5302	5288	55′	9.995273	5259	5245	5231	5216	5202		4°	19
	5345	5330	5316	5301	5287	5273	10″	5258	5244	5229	5215	5201	5187		10′	18
	5330	5315	5301	5286	5272	5257	20	5243	5229	5214	5200	5186	5171		20	17
′	5315	5300	5286	5271	5257	5242	30	5228	5213	5199	5184	5170	5156	′	30	16
1= 1	5300	5285	5271	5256	5241	5227	40	5212	5198	5183	5169	5155	5140	1= 1	40	15
2 3	5285	5270	5256	5241	5226	5212	50	5197	5183	5168	5154	5139	5125	2 3	50	15
3 4	9.995270	5255	5240	5226	5211	5197	56′	9.995182	5167	5153	5138	5124	5110	3 4	5°	14
4 6	5255	5240	5225	5211	5196	5181	10″	5167	5152	5138	5123	5109	5094	4 6	20′	13
5 7	5240	5225	5210	5196	5181	5166	20	5151	5137	5122	5108	5093	5079	5 7	40	12
6 9	5225	5210	5195	5180	5166	5151	30	5136	5122	5107	5092	5078	5063	6 9	6°	11
7 10	5210	5195	5180	5165	5151	5136	40	5121	5106	5092	5077	5062	5048	7 10	20′	10
8 12	5195	5180	5165	5150	5135	5121	50	5106	5091	5076	5062	5047	5032	8 12	40	10
9 13	9.995180	5165	5150	5135	5120	5105	57′	9.995091	5076	5061	5046	5031	5017	9 13	7°	9
	5165	5150	5135	5120	5105	5090	10″	5075	5060	5046	5031	5016	5001		8	8
	5150	5135	5120	5105	5090	5075	20	5060	5045	5030	5015	5001	4986		9	7
	5135	5120	5105	5090	5075	5060	30	5045	5030	5015	5000	4985	4970		11	7
	5120	5105	5090	5075	5060	5045	40	5030	5015	5000	4985	4970	4955		12	6
	5105	5090	5075	5060	5045	5029	50	5014	4999	4984	4969	4954	4940		16	6
′	9.995090	5075	5060	5045	5029	5014	58′	9.994999	4984	4969	4954	4939	4924	′	17	7
1= 2	5075	5060	5045	5029	5014	4999	10″	4984	4969	4954	4939	4924	4909	1= 2	19	7
2 3	5060	5045	5030	5014	4999	4984	20	4969	4953	4938	4923	4908	4893	2 3	20	8
3 5	5045	5030	5015	4999	4984	4969	30	4953	4938	4923	4908	4893	4878	3 5	23	8
4 6	5030	5015	5000	4984	4969	4954	40	4938	4923	4908	4893	4877	4862	4 6	24	9
5 8	5015	5000	4984	4969	4954	4938	50	4923	4908	4892	4877	4862	4847	5 8	28	9
6 9	9.995000	4985	4969	4954	4938	4923	59′	9.994908	4892	4877	4862	4847	4831	6 9	29	10
7 11	4986	4970	4954	4939	4923	4908	10″	4892	4877	4862	4846	4831	4816	7 11	33	10
8 12	4971	4955	4939	4924	4908	4893	20	4877	4862	4846	4831	4816	4801	8 12	34	11
9 14	4956	4940	4924	4909	4893	4878	30	4862	4846	4831	4816	4800	4785	9 14	38	11
	4941	4925	4909	4893	4878	4862	40	4847	4831	4816	4800	4785	4770		39	12
	4926	4910	4894	4878	4863	4847	50	4831	4816	4800	4785	4770	4754		41	12
	9.994911	4895	4879	4863	4848	4832	60′	9.994816	4801	4785	4770	4754	4739		42	13
	4896	4880	4864	4848	4832	4817	10″	4801	4785	4770	4754	4739	4723		46	13
	4881	4865	4849	4833	4817	4802	20	4786	4770	4754	4739	4723	4708		47	14
′	4866	4850	4834	4818	4802	4786	30	4771	4755	4739	4723	4708	4692	′	51	14
1= 2	4851	4835	4819	4803	4787	4771	40	4755	4740	4724	4708	4692	4677	1= 2	52	15
2 3	4836	4820	4804	4788	4772	4756	50	4740	4724	4708	4693	4677	4661	2 3	55	15
3 5	9.994821	4805	4789	4773	4757	4741	61′	9.994725	4709	4693	4677	4662	4646	3 5	56	16
4 6	4806	4790	4774	4758	4742	4726	10″	4710	4694	4678	4662	4646	4631	4 6	62	16
5 8	4791	4775	4759	4742	4726	4710	20	4694	4678	4662	4647	4631	4615	5 8	63	17
6 10	4776	4760	4743	4727	4711	4695	30	4679	4663	4647	4631	4615	4600	6 10	70	17
7 11	4761	4745	4728	4712	4696	4680	40	4664	4648	4632	4616	4600	4584	7 11	71	18
8 13	4746	4730	4713	4697	4681	4665	50	4649	4633	4617	4601	4585	4569	8 13	82	18
9 14	9.994731	4715	4698	4682	4666	4650	62′	9.994633	4617	4601	4585	4569	4553	9 14	83	19
															90	19

For Secunder i horiz. Parallax. (1″ 2″ 3″ 4″ 5″ 6″ 7″ 8″ 9″ / 1 3 4 6 7 9 11 12 14) subtr.	For Secunder i horiz. Parallax. (1″ 2″ 3″ 4″ 5″ 6″ 7″ 8″ 9″ / 2 3 5 6 8 9 11 12 14) subtr.

Stjerne-Höider	4°	10′	20′	30′	40′	50′	5°	20′	40′	6°	30′	7°	8°	9°	10°	11°	12°	13°	14°	15°	29°	30°	90°
Rettelse subtr.	18	17	16	15	14	13	12	11	10	9	8	7	6	5	4	3	3	2	2	1	1	0	0

For Minutter i Maane-Höide.	Maanens Cent. app. Höide. 46 Grader. 0′	10′	20′	30′	40′	50′	Maanens horiz. Parallax.	Maanens Cent. app. Höide. 47 Grader. 0′	10′	20′	30′	40′	50′	For Minutter i Maane-Höide.	Solens app. Höide.	Rettelse subtr.
′	9.995374	5361	5347	5334	5320	5307	53′	9.995294	5280	5267	5254	5241	5228	′	3°	28
1= 1	5359	5345	5331	5318	5305	5291	10″	5278	5264	5251	5238	5225	5212	1= 1	5′	27
2 3	5343	5329	5316	5302	5289	5276	20	5262	5248	5235	5222	5209	5196	2 3	10	26
3 4	5328	5314	5300	5287	5273	5260	30	5246	5232	5219	5206	5193	5180	3 4	15	25
4 5	5312	5298	5285	5271	5258	5244	40	5231	5217	5204	5191	5177	5164	4 5	20	25
5 7	5297	5283	5269	5256	5242	5228	50	5215	5201	5188	5175	5161	5148	5 7	25	24
6 8	9.995281	5267	5254	5240	5226	5213	54′	9.995199	5186	5172	5159	5145	5132	6 8	30	23
7 10	5266	5252	5238	5224	5211	5197	10″	5183	5170	5156	5143	5129	5116	7 9	35	23
8 11	5250	5236	5222	5209	5195	5181	20	5168	5154	5141	5127	5114	5100	8 11	40	22
9 12	5235	5221	5207	5193	5179	5166	30	5152	5138	5125	5111	5098	5084	9 12	45	22
	5219	5205	5191	5178	5164	5150	40	5136	5122	5109	5095	5082	5068		50	21
	5204	5190	5176	5162	5148	5134	50	5120	5106	5093	5079	5066	5052		55	20
	9.995188	5174	5160	5146	5132	5119	55′	9.995105	5091	5077	5064	5050	5036		4°	19
	5173	5159	5145	5131	5117	5103	10″	5089	5075	5061	5048	5034	5020		10′	18
	5157	5143	5129	5115	5101	5087	20	5073	5059	5045	5032	5018	5004		20	17
′	5142	5128	5113	5099	5085	5071	30	5057	5044	5030	5016	5002	4988	′	30	16
1= 1	5126	5112	5098	5084	5070	5056	40	5042	5028	5014	5000	4986	4973	1= 1	40	15
2 3	5111	5096	5082	5068	5054	5040	50	5026	5012	4998	4984	4970	4957	2 3	50	15
3 4	9.995095	5081	5067	5053	5038	5024	56′	9.995010	4996	4982	4968	4954	4941	3 4	5°	14
4 6	5080	5065	5051	5037	5023	5009	10″	4994	4980	4966	4952	4939	4925	4 6	20′	13
5 7	5064	5050	5036	5021	5007	4993	20	4979	4965	4951	4937	4923	4909	5 7	40	12
6 9	5049	5034	5020	5006	4992	4977	30	4963	4949	4935	4921	4907	4893	6 8	6°	11
7 10	5033	5019	5004	4990	4976	4962	40	4947	4933	4919	4905	4891	4877	7 10	20′	10
8 11	5018	5003	4989	4974	4960	4946	50	4932	4917	4903	4889	4875	4861	8 11	40	10
9 13	9.995002	4988	4973	4959	4944	4930	57′	9.994916	4901	4887	4873	4859	4845	9 13	7°	9
	4987	4972	4958	4943	4929	4914	10″	4900	4886	4871	4857	4843	4829		8	8
	4971	4957	4942	4928	4913	4899	20	4884	4870	4856	4841	4827	4813		9	7
	4956	4941	4927	4912	4897	4883	30	4869	4854	4840	4825	4811	4797		11	7
	4940	4926	4911	4896	4882	4867	40	4853	4838	4824	4810	4795	4781		12	6
	4925	4910	4895	4881	4866	4852	50	4837	4823	4808	4794	4779	4765		16	6
′	9.994909	4895	4880	4865	4850	4836	58′	9.994821	4807	4792	4778	4764	4749	′	17	7
1= 1	4894	4879	4864	4850	4835	4820	10″	4806	4791	4776	4762	4748	4733	1= 1	19	7
2 3	4878	4863	4849	4834	4819	4804	20	4790	4775	4761	4746	4732	4717	2 3	20	8
3 4	4863	4848	4833	4818	4803	4789	30	4774	4759	4745	4730	4716	4701	3 4	23	8
4 6	4847	4832	4818	4803	4788	4773	40	4758	4744	4729	4714	4700	4685	4 6	24	9
5 7	4832	4817	4802	4787	4772	4757	50	4743	4728	4713	4699	4684	4669	5 7	28	9
6 9	9.994816	4801	4786	4771	4756	4742	59′	9.994727	4712	4697	4683	4668	4653	6 9	29	10
7 10	4800	4786	4771	4756	4741	4726	10″	4711	4696	4681	4667	4652	4638	7 10	33	10
8 12	4785	4770	4755	4740	4725	4710	20	4695	4680	4666	4651	4636	4622	8 12	34	11
9 13	4770	4755	4740	4725	4710	4695	30	4680	4665	4650	4635	4620	4606	9 13	38	11
	4754	4739	4724	4709	4694	4679	40	4664	4649	4634	4619	4604	4590		39	12
	4739	4724	4708	4693	4678	4663	50	4648	4633	4618	4603	4588	4574		41	12
	9.994723	4708	4693	4678	4663	4647	60′	9.994632	4617	4602	4587	4573	4558		42	13
	4708	4693	4677	4662	4647	4632	10″	4617	4602	4586	4572	4557	4542		46	13
	4692	4677	4662	4646	4631	4616	20	4601	4586	4571	4556	4541	4526		47	14
′	4676	4661	4646	4631	4616	4600	30	4585	4570	4555	4540	4525	4510	′	51	14
1= 2	4661	4646	4631	4615	4600	4585	40	4569	4554	4539	4524	4509	4494	1= 2	52	15
2 3	4646	4630	4615	4600	4584	4569	50	4554	4538	4523	4508	4493	4478	2 3	55	15
3 5	9.994630	4615	4599	4584	4569	4553	61′	9.994538	4523	4507	4492	4477	4462	3 5	56	16
4 6	4615	4599	4584	4568	4553	4537	10″	4522	4507	4492	4476	4461	4446	4 6	62	16
5 8	4599	4584	4568	4553	4537	4522	20	4506	4491	4476	4460	4445	4430	5 7	63	17
6 9	4584	4568	4553	4537	4522	4506	30	4491	4475	4460	4445	4429	4414	6 9	70	17
7 11	4568	4553	4537	4522	4506	4490	40	4475	4459	4444	4429	4413	4398	7 11	71	18
8 12	4553	4537	4522	4506	4490	4475	50	4459	4444	4428	4413	4398	4382	8 12	82	18
9 14	9.994537	4522	4506	4490	4475	4459	62′	9.994443	4428	4412	4397	4382	4366	9 14	83	19
															90	19

For Secunder i horiz. Parallax. (1″ 2″ 3″ 4″ 5″ 6″ 7″ 8″ 9″ / 2 3 5 6 8 9 11 12 14) subtr.	For Secunder i horiz. Parallax. (1″ 2″ 3″ 4″ 5″ 6″ 7″ 8″ 9″ / 2 3 5 6 8 10 11 13 14) subtr.

Stjerne-Höider	4°	10′	20′	30′	40′	50′	5°	20′	40′	6°	30′	7°	8°	9°	10°	11°	12°	13°	14°	15°	29°	30°	90°
Rettelse subtr.	18	17	16	15	14	13	12	11	10	9	8	7	6	5	4	3	3	2	2	1	1	0	0

For Minutter i Maane-Höide.	Maanens Cent. app. Höide. 48 Grader. 0′	10′	20′	30′	40′	50′	Maanens horiz. Parallax.	Maanens Cent. app. Höide. 49 Grader. 0′	10′	20′	30′	40′	50′	For Minutter i Maane-Höide.	Solens app. Höide.	Rettelse subtr.
′	9.995215	5202	5189	5176	5163	5150	53′	9.995137	5124	5112	5099	5086	5074	′	3°	28
1= 1	5199	5186	5173	5160	5147	5134	10″	5121	5108	5095	5083	5070	5057	1= 1	5′	27
2 3	5183	5170	5157	5143	5130	5118	20	5105	5092	5079	5066	5053	5041	2 3	10	26
3 4	5167	5154	5140	5127	5114	5101	30	5088	5075	5063	5050	5037	5024	3 4	15	25
4 5	5151	5138	5124	5111	5098	5085	40	5072	5059	5046	5033	5021	5008	4 5	20	25
5 7	5135	5122	5108	5095	5082	5069	50	5056	5043	5030	5017	5004	4991	5 6	25	24
6 8	9.995119	5105	5092	5079	5066	5053	54′	9.995040	5027	5014	5001	4988	4975	6 8	30	23
7 9	5103	5089	5076	5063	5050	5036	10″	5023	5011	4997	4984	4972	4959	7 9	35	23
8 10	5087	5073	5060	5047	5034	5020	20	5007	4994	4981	4968	4956	4942	8 10	40	22
9 12	5071	5057	5044	5031	5017	5004	30	4991	4978	4965	4952	4939	4926	9 12	45	22
	5055	5041	5028	5015	5001	4988	40	4975	4961	4948	4935	4922	4909		50	21
	5039	5025	5012	4998	4985	4972	50	4958	4945	4932	4919	4906	4893		55	20
	9.995023	5009	4996	4982	4969	4956	55′	9.994942	4929	4916	4903	4889	4876		4°	19
	5007	4993	4980	4966	4953	4939	10″	4926	4912	4899	4886	4873	4860		10′	18
	4991	4977	4964	4950	4937	4923	20	4910	4896	4883	4870	4857	4843		20	17
′	4975	4961	4948	4934	4920	4907	30	4894	4880	4867	4853	4840	4827	′	30	16
1= 1	4959	4945	4931	4918	4904	4891	40	4877	4864	4850	4837	4824	4811	1= 1	40	15
2 3	4943	4929	4915	4902	4888	4874	50	4861	4847	4834	4821	4807	4794	2 3	50	15
3 4	9.994927	4913	4899	4886	4872	4858	56′	9.994845	4831	4818	4804	4791	4778	3 4	5°	14
4 5	4911	4897	4883	4869	4856	4842	10″	4829	4815	4801	4788	4775	4761	4 5	20′	13
5 7	4895	4881	4867	4853	4840	4826	20	4812	4799	4785	4772	4758	4745	5 7	40	12
6 8	4879	4865	4851	4837	4823	4810	30	4796	4782	4769	4755	4742	4728	6 8	6°	11
7 10	4863	4849	4835	4821	4807	4793	40	4780	4766	4752	4739	4725	4712	7 9	20′	10
8 11	4847	4833	4819	4805	4791	4777	50	4764	4750	4736	4723	4709	4695	8 11	40	10
9 12	9.994831	4817	4803	4789	4775	4761	57′	9.994747	4734	4720	4706	4693	4679	9 12	7°	9
	4815	4801	4787	4773	4759	4745	10″	4731	4717	4704	4690	4676	4663		8	8
	4799	4785	4771	4757	4743	4729	20	4715	4701	4687	4673	4660	4646		9	7
	4783	4769	4755	4741	4727	4713	30	4699	4685	4671	4657	4643	4630		11	7
	4767	4753	4739	4724	4710	4696	40	4682	4668	4655	4641	4627	4613		12	6
	4751	4737	4722	4708	4694	4680	50	4666	4652	4638	4624	4611	4597		16	6
′	9.994735	4721	4706	4692	4678	4664	58′	9.994650	4636	4622	4608	4594	4580	′	17	7
1= 1	4719	4705	4690	4676	4662	4648	10″	4634	4619	4606	4592	4578	4564	1= 1	19	7
2 3	4703	4689	4674	4660	4646	4631	20	4617	4603	4589	4575	4561	4547	2 3	20	8
3 4	4687	4673	4658	4644	4630	4615	30	4601	4587	4573	4559	4545	4531	3 4	23	8
4 6	4671	4656	4642	4628	4613	4599	40	4585	4571	4557	4543	4529	4515	4 6	24	9
5 7	4655	4640	4626	4612	4597	4583	50	4569	4554	4540	4526	4512	4498	5 7	28	9
6 9	9.994639	4624	4610	4595	4581	4567	59′	9.994552	4538	4524	4510	4496	4482	6 8	29	10
7 10	4622	4608	4594	4579	4565	4550	10″	4536	4522	4508	4494	4479	4465	7 10	33	10
8 11	4607	4592	4578	4563	4549	4534	20	4520	4506	4491	4477	4463	4449	8 11	34	11
9 13	4591	4576	4562	4547	4533	4518	30	4504	4489	4475	4461	4447	4432	9 13	38	11
	4575	4560	4546	4531	4516	4502	40	4488	4473	4459	4444	4430	4416		39	12
	4559	4544	4530	4515	4500	4486	50	4471	4457	4442	4428	4414	4400		41	12
	9.991543	4528	4514	4499	4484	4470	60′	9.994455	4441	4426	4412	4397	4383		42	13
	4527	4512	4497	4483	4468	4453	10″	4439	4425	4410	4395	4381	4367		46	13
	4511	4496	4481	4466	4452	4437	20	4423	4408	4393	4379	4365	4350		47	14
′	4495	4480	4465	4450	4436	4421	30	4406	4392	4377	4363	4348	4334	′	51	14
1= 1	4479	4464	4449	4434	4420	4405	40	4390	4375	4361	4346	4332	4317	1= 1	52	15
2 3	4463	4448	4433	4418	4403	4389	50	4374	4359	4344	4330	4315	4301	2 3	55	15
3 4	9.994447	4432	4417	4402	4387	4372	61′	9.994358	4343	4328	4314	4299	4284	3 4	56	16
4 6	4431	4416	4401	4386	4371	4356	10″	4341	4326	4312	4297	4283	4268	4 6	62	16
5 7	4415	4400	4385	4370	4355	4340	20	4325	4310	4295	4281	4266	4252	5 7	63	17
6 9	4399	4384	4369	4354	4339	4324	30	4309	4294	4279	4264	4250	4235	6 9	70	17
7 10	4383	4368	4353	4338	4323	4308	40	4293	4278	4263	4248	4233	4219	7 10	71	18
8 12	4367	4352	4337	4321	4306	4291	50	4276	4261	4247	4232	4217	4202	8 12	82	18
9 13	9.991351	4336	4321	4305	4290	4275	62′	9.994260	4245	4230	4215	4201	4186	9 13	83	19
															90	19

For Secunder i horiz. Parallax.	1″	2″	3″	4″	5″	6″	7″	8″	9″	subtr.
	1	3	5	6	8	10	11	13	14	

For Secunder i horiz. Parallax.	1″	2″	3″	4″	5″	6″	7″	8″	9″	subtr.
	2	3	5	7	8	10	11	13	15	

Stjerne-Höider	4°	10′	20′	30′	40′	50′	5°	20′	40′	6°	30′	7°	8°	9°	10°	11°	12°	13°	14°	15°	29°	30°	90°
Rettelse subtr.	18	17	16	15	14	13	12	11	10	9	8	7	6	5	4	3	3	2	2	1	1	0	0

For Minutter i Maane-Höide.	Maanens Cent. app. Höide. 50 Grader. 0′	10′	20′	30′	40′	50′	Maanens horiz. Parallax.	Maanens Cent. app. Höide. 51 Grader. 0′	10′	20′	30′	40′	50′	For Minutter i Maane-Höide.	Solens app. Höide.	Rettelse subtr.
′	9.995061	5048	5036	5024	5011	4999	53′	9.991987	4975	4962	4950	4938	4926	′	3°	28
1 = 1	5045	5032	5020	5007	4995	4982	10″	4970	4958	4946	4933	4921	4909	1 = 1	5′	27
2 2	5028	5015	5003	4990	4978	4966	20	4953	4942	4929	4916	4904	4892	2 2	10	26
3 4	5012	4999	4986	4974	4961	4949	30	4937	4924	4912	4900	4887	4875	3 4	15	25
4 5	4995	4982	4970	4957	4945	4932	40	4920	4908	4895	4883	4871	4858	4 5	20	25
5 6	4979	4966	4953	4941	4928	4916	50	4903	4991	4878	4866	4854	4841	5 6	25	24
6 7	9.994962	4949	4937	4924	4911	4899	54′	9.991886	4874	4862	4849	4837	4825	6 7	30	23
7 9	4946	4933	4920	4907	4895	4882	10″	4870	4857	4845	4832	4820	4808	7 9	35	23
8 10	4929	4916	4904	4891	4878	4866	20	4853	4840	4828	4815	4803	4791	8 10	40	22
9 11	4913	4900	4887	4874	4862	4849	30	4836	4824	4811	4799	4786	4774	9 11	45	22
	4896	4883	4870	4858	4845	4832	40	4820	4807	4794	4782	4769	4757		50	21
	4880	4867	4854	4841	4828	4816	50	4803	4790	4778	4765	4752	4740		55	20
	9.994863	4850	4837	4824	4812	4799	55′	9.994786	4773	4761	4748	4736	4723		4°	19
	4847	4834	4821	4808	4795	4782	10″	4769	4757	4744	4731	4719	4706		10′	18
	4830	4817	4804	4791	4778	4766	20	4753	4740	4727	4715	4703	4689		20	17
′	4814	4801	4788	4775	4762	4749	30	4736	4723	4710	4698	4685	4672	′	30	16
1 = 1	4797	4784	4771	4758	4745	4732	40	4719	4706	4694	4681	4668	4655	1 = 1	40	15
2 3	4781	4768	4755	4741	4728	4715	50	4703	4690	4677	4664	4651	4639	2 3	50	15
3 4	9.994764	4751	4738	4725	4712	4699	56′	9.994686	4673	4660	4647	4634	4622	3 4	5°	14
4 5	4748	4735	4721	4709	4695	4682	10″	4669	4656	4643	4630	4618	4605	4 5	20′	13
5 7	4731	4718	4705	4692	4679	4665	20	4652	4639	4626	4614	4601	4588	5 6	40	12
6 8	4715	4702	4688	4675	4662	4649	30	4636	4623	4610	4597	4584	4571	6 8	6°	11
7 9	4698	4685	4672	4658	4645	4632	40	4619	4606	4593	4580	4567	4554	7 9	20′	10
8 10	4682	4669	4655	4642	4629	4615	50	4602	4589	4576	4563	4550	4537	8 10	40	10
9 12	9.994665	4652	4639	4625	4612	4599	57′	9.994586	4572	4559	4546	4533	4520	9 12	7°	9
	4649	4635	4622	4609	4595	4582	10″	4569	4556	4543	4529	4516	4503		8	8
	4633	4619	4605	4592	4579	4565	20	4552	4539	4526	4513	4500	4486		9	7
	4616	4602	4589	4575	4562	4549	30	4535	4522	4509	4496	4483	4470		11	7
	4600	4586	4572	4559	4545	4532	40	4519	4505	4492	4479	4466	4453		12	6
	4583	4569	4556	4542	4529	4515	50	4502	4489	4475	4462	4449	4436		16	6
′														′	17	7
1 = 1	9.994567	4553	4539	4526	4512	4499	58′	9.994485	4472	4459	4445	4432	4419	1 = 1	19	7
2 3	4550	4536	4523	4509	4495	4482	10″	4469	4455	4442	4428	4415	4402	2 3	20	8
3 4	4534	4520	4506	4492	4479	4465	20	4452	4438	4425	4412	4398	4385	3 4	23	8
4 6	4517	4503	4490	4476	4462	4449	30	4435	4422	4408	4395	4382	4368	4 5	24	9
5 7	4501	4487	4473	4459	4446	4432	40	4418	4405	4391	4378	4365	4351	5 7	28	9
6 8	4484	4470	4456	4443	4429	4415	50	4402	4388	4375	4361	4348	4334	6 8	29	10
7 10	9.994468	4454	4440	4426	4412	4399	59′	9.994385	4371	4358	4344	4331	4318	7 9	33	10
8 11	4451	4437	4423	4409	4396	4382	10″	4368	4355	4341	4328	4314	4301	8 11	34	11
9 12	4435	4421	4407	4393	4379	4365	20	4352	4338	4324	4311	4297	4284	9 12	38	11
	4418	4404	4390	4376	4362	4349	30	4335	4321	4307	4294	4280	4267		39	12
	4402	4388	4374	4360	4346	4332	40	4318	4304	4291	4277	4263	4250		41	12
	4385	4371	4357	4343	4329	4315	50	4301	4288	4274	1260	4247	4233		42	13
	9.994369	4355	4341	4326	4312	4299	60′	9.994285	4271	4257	4243	4230	4216		46	13
	4352	4338	4324	4310	4296	4282	10″	4268	4254	4240	4227	4213	4199		47	14
	4336	4322	4307	4293	4279	4265	20	4251	4237	4223	4210	4196	4182		51	14
′	4319	4305	4291	4277	4263	4248	30	4235	4221	4207	4193	4179	4165	′	52	15
1 = 1	4303	4289	4274	4260	4246	4232	40	4218	4204	4190	4176	4162	4149	1 = 1	55	15
2 3	4286	4272	4258	4243	4229	4215	50	4201	4187	4173	4159	4145	4132	2 3	56	16
3 4	9.994270	4256	4241	4227	4213	4198	61′	9.994184	4170	4156	4142	4129	4115	4 6	62	16
4 6	4254	4239	4225	4210	4196	4182	10″	4168	4154	4140	4125	4112	4098	5 7	63	17
5 7	4237	4222	4208	4194	4179	4165	20	4151	4137	4123	4109	4095	4081	6 8	70	17
6 9	4221	4206	4191	4177	4163	4148	30	4134	4120	4106	4092	4078	4064	7 10	71	18
7 10	4204	4189	4175	4160	4146	4132	40	4118	4103	4089	4075	4061	4047	8 11	82	18
8 11	4188	4173	4158	4144	4129	4115	50	4101	4087	4072	4058	4044	4030	9 13	83	19
9 13	9.994171	4156	4142	4127	4113	4098	62′	9.994084	4070	4056	4042	4027	4013		90	19

For Secunder i horiz. Parallax. (1″ 2″ 3″ 4″ 5″ 6″ 7″ 8″ 9″ / 2 3 5 7 8 10 12 13 15) subtr.	For Secunder i horiz. Parallax. (1″ 2″ 3″ 4″ 5″ 6″ 7″ 8″ 9″ / 2 3 5 7 8 10 12 13 15) subtr.

Stjerne-Höider	4°	10′	20′	30′	40′	50′	5°	20′	40′	6°	30′	7°	8°	9°	10°	11°	12°	13°	14°	15°	29°	30°	90°
Rettelse subtr.	18	17	16	15	14	13	12	11	10	9	8	7	6	5	4	3	3	2	2	1	1	0	0

For Minutter i Maane-Höide.	Maanens Cent. app. Höide. 52 Grader. 0′	10′	20′	30′	40′	50′	Maanens horiz. Parallax.	Maanens Cent. app. Höide. 53 Grader. 0′	10′	20′	30′	40′	50′	For Minutter i Maane-Höide.	Solens app. Höide.	Rettelse subtr.
′	9.994914	4902	1891	4878	1866	4854	53′	9.994843	4831	4819	4808	4796	4784	′	3°	28
1= 1	4897	4885	4874	4861	4849	4837	10″	4825	4813	4802	4790	4778	4767	1= 1	5′	27
2 2	4880	4868	4857	4844	4832	4820	20	4808	4796	4785	4773	4761	4750	2 2	10	26
3 4	4863	4851	4840	4827	4815	4803	30	4791	4779	4767	4756	4744	4732	3 4	15	25
4 5	4846	4834	4823	4810	4798	4786	40	4774	4762	4750	4738	4727	4715	4 5	20	25
5 6	4829	4817	4806	4793	4781	4769	50	4757	4745	4733	4721	4709	4698	5 6	25	24
6 7	9.994812	4800	1789	4776	4764	4752	54′	9.994740	4728	4716	4704	4692	4680	6 7	30	23
7 8	4795	4782	4772	4759	4747	4734	10″	4722	4710	4699	4687	4675	4663	7 8	35	23
8 10	4778	4765	4755	4742	4729	4717	20	4705	4693	4681	4669	4657	4646	8 9	40	22
9 11	4761	4749	4738	4725	4712	4700	30	4688	4676	4664	4652	4640	4628	9 11	45	22
	4745	4732	4721	4708	4695	4683	40	4671	4659	4647	4635	4623	4611		50	21
	4728	4715	4704	4691	4678	4666	50	4654	4642	4630	4618	4606	4594		55	20
	9.994711	4698	1687	4673	4661	4649	55′	9.994637	4625	4612	4600	4588	4576		4°	19
	4694	4681	4670	4656	4644	4632	10″	4620	4607	4595	4583	4571	4559		10	18
	4677	4664	4653	4639	4627	4615	20	4602	4590	4578	4566	4554	4542		20	17
′	4660	4647	4635	4622	4610	4598	30	4585	4573	4561	4549	4536	4524	′	30	16
1= 1	4643	4630	4618	4605	4593	4580	40	4568	4556	4544	4531	4519	4507	1= 1	40	15
2 2	4626	4613	4601	4588	4576	4563	50	4551	4539	4526	4514	4502	4490	2 2	50	15
3 4	9.994609	4596	1584	4571	4559	4546	56′	9.994534	4521	4509	4497	4485	4472	3 4	5°	14
4 5	4592	4579	4567	4554	4542	4529	10″	4517	4504	4492	4480	4467	4455	4 5	20′	13
5 6	4575	4562	4550	4537	4525	4512	20	4499	4487	4475	4462	4450	4438	5 6	40	12
6 7	4558	4545	4533	4520	4507	4495	30	4482	4470	4457	4445	4432	4420	6 7	6°	11
7 9	4541	4528	4516	4503	4490	4478	40	4465	4453	4440	4428	4415	4403	7 9	20′	10
8 10	4524	4512	4499	4486	4473	4461	50	4448	4435	4423	4410	4398	4386	8 10	40	10
9 11	9.994507	4495	1482	4468	4456	4443	57′	9.994431	4418	4406	4393	4381	4368	9 11	7°	9
	4490	4478	4465	4452	4439	4426	10″	4414	4401	4388	4376	4363	4351		8	8
	4474	4461	4448	4435	4422	4409	20	4397	4384	4371	4359	4346	4334		9	7
	4457	4444	4431	4418	4405	4392	30	4379	4367	4354	4341	4329	4316		11	7
	4440	4427	4414	4401	4388	4375	40	4362	4350	4337	4324	4311	4299		12	6
	4423	4410	4397	4384	4371	4358	50	4345	4332	4320	4307	4294	4282		16	6
′	9.994406	4393	1380	4367	4354	4341	58′	9.994328	4315	4302	4290	4277	4264	′	17	7
1= 1	4389	4376	4363	4350	4337	4324	10″	4311	4298	4285	4272	4259	4247	1= 1	19	7
2 3	4372	4359	4346	4333	4320	4307	20	4294	4281	4268	4255	4242	4230	2 3	20	8
3 4	4355	4342	4329	4316	4302	4289	30	4276	4264	4251	4238	4225	4212	3 4	23	8
4 5	4338	4325	4312	4298	4285	4272	40	4259	4246	4233	4221	4208	4195	4 5	24	9
5 7	4321	4308	4295	4281	4268	4255	50	4242	4229	4216	4203	4190	4178	5 6	28	9
6 8	9.994304	4291	4278	4264	4251	4238	59′	9.994225	4212	4199	4186	4173	4160	6 8	29	10
7 9	4287	4274	4261	4247	4234	4221	10″	4208	4195	4182	4169	4156	4143	7 9	33	10
8 10	4270	4257	4244	4230	4217	4204	20	4191	4178	4165	4152	4138	4125	8 10	34	11
9 12	4253	4240	4227	4213	4200	4187	30	4174	4160	4147	4134	4121	4108	9 12	38	11
	4236	4223	4210	4196	4183	4170	40	4157	4143	4130	4117	4104	4091		39	12
	4220	4206	4193	4179	4166	4153	50	4139	4126	4113	4100	4087	4074		41	12
	9.994203	4189	4176	4162	4149	4135	60′	9.994122	4109	4096	4083	4069	4056		42	13
	4186	4171	4159	4145	4132	4118	10″	4105	4092	4078	4065	4052	4039		46	13
	4169	4154	4142	4128	4115	4101	20	4088	4074	4061	4048	4035	4022		47	14
′	4152	4138	4125	4111	4098	4084	30	4071	4057	4044	4031	4017	4004	′	51	14
1= 1	4135	4121	4108	4094	4080	4067	40	4054	4040	4027	4013	4000	3987	1= 1	52	15
2 3	4118	4104	4091	4077	4063	4050	50	4036	4023	4010	3996	3983	3970	2 3	55	15
3 4	9.994101	4087	4074	4060	4046	4033	61′	9.994019	4006	3992	3979	3966	3952	3 4	56	16
4 5	4084	4070	4057	4043	4029	4016	10″	4002	3989	3975	3962	3948	3935	4 5	62	16
5 7	4067	4053	4040	4026	4012	3998	20	3985	3971	3958	3944	3931	3918	5 7	63	17
6 8	4050	4036	4023	4009	3995	3981	30	3968	3954	3941	3927	3914	3900	6 8	70	17
7 10	4033	4019	4006	3992	3978	3964	40	3951	3937	3923	3910	3896	3883	7 9	71	18
8 11	4016	4002	3989	3975	3961	3947	50	3933	3920	3906	3893	3879	3866	8 11	82	18
9 12	9.993999	3985	3972	3958	3944	3930	62′	9.993916	3903	3889	3875	3862	3848	9 12	83	19
															90	19

For Secunder i horiz. Parallax. (1″ 2″ 3″ 4″ 5″ 6″ 7″ 8″ 9″ / 2 3 5 7 9 10 12 14 15) subtr.	For Secunder i horiz. Parallax. (1″ 2″ 3″ 4″ 5″ 6″ 7″ 8″ 9″ / 2 3 5 7 9 10 12 14 15) snbtr.

Stjerne-Höider	4°	10′	20′	30′	40′	50′	5°	20′	40′	6°	30′	7°	8°	9°	10°	11°	12°	13°	14°	15°	29°	30°	90°
Rettelse subtr.	18	17	16	15	14	13	12	11	10	9	8	7	6	5	4	3	3	2	2	1	1	0	0

For Minutter i Maanehöider.	Maanens Cent. app. Höide. 54 Grader. 0′	10′	20′	30′	40′	50′	Maanens horiz. Parallax.	Maanens Cent. app. Höide. 55 Grader. 0′	10′	20′	30′	40′	50′	For Minutter i Maane-Höide.	Solens app. Höide.	Rettelse subtr.
′	9.994773	4762	4750	4739	4728	4716	53′	9.994705	4694	4683	4672	4661	4650	′	3°	28
1 1	4756	4744	4733	4721	4710	4699	10″	4687	4676	4665	4654	4643	4632	1 1	5′	27
2 2	4738	4727	4715	4704	4692	4681	20	4670	4659	4648	4636	4625	4614	2 2	10	26
3 3	4721	4709	4698	4686	4675	4664	30	4652	4641	4630	4619	4608	4597	3 3	15	25
4 5	4703	4692	4680	4669	4657	4646	40	4635	4624	4612	4601	4590	4579	4 4	20	25
5 6	4686	4674	4663	4651	4640	4629	50	4617	4606	4595	4583	4572	4561	5 6	25	24
6 7	9.994669	4657	4645	4634	4622	4611	54′	9.994600	4588	4577	4566	4555	4543	6 7	30	23
7 8	4651	4640	4628	4616	4605	4593	10″	4582	4571	4559	4548	4537	4525	7 8	35	23
8 9	4634	4622	4611	4599	4587	4576	20	4564	4553	4542	4530	4519	4508	8 9	40	22
9 10	4617	4605	4593	4582	4570	4558	30	4547	4535	4524	4513	4501	4490	9 10	45	22
	4599	4587	4576	4564	4552	4541	40	4529	4518	4506	4495	4484	4472		50	21
	4582	4570	4558	4547	4534	4523	50	4512	4500	4489	4477	4466	4455		55	20
	9.994564	4552	4541	4529	4517	4506	55′	9.994494	4483	4471	4460	4448	4437		4°	19
	4547	4535	4523	4512	4500	4488	10″	4476	4465	4453	4442	4431	4419		10′	18
	4530	4518	4506	4494	4482	4471	20	4459	4447	4436	4425	4413	4401		20	17
′	4512	4500	4488	4477	4465	4453	30	4441	4430	4418	4406	4395	4384	′	30	16
1 1	4495	4483	4471	4459	4447	4436	40	4424	4412	4400	4389	4377	4366	1 1	40	15
2 2	4478	4466	4454	4442	4430	4418	50	4406	4394	4383	4371	4360	4348	2 2	50	15
3 4	9.994460	4448	4436	4424	4412	4400	56′	9.994389	4377	4365	4353	4342	4330	3 3	5°	14
4 5	4443	4431	4419	4407	4395	4383	10″	4371	4359	4347	4336	4324	4312	4 5	20′	13
5 6	4426	4413	4401	4389	4377	4365	20	4353	4342	4330	4318	4306	4295	5 6	40	12
6 7	4408	4396	4384	4372	4360	4348	30	4336	4324	4312	4300	4289	4277	6 7	6°	11
7 8	4391	4379	4366	4354	4342	4330	40	4318	4306	4294	4283	4271	4259	7 8	20′	10
8 10	4373	4361	4349	4337	4325	4313	50	4301	4289	4277	4265	4253	4241	8 9	40	10
9 11	9.994356	4344	4332	4319	4307	4295	57′	9.994283	4271	4259	4247	4235	4224	9 10	7°	9
	4339	4326	4314	4302	4290	4278	10″	4265	4253	4241	4230	4217	4206		8	8
	4321	4309	4297	4284	4272	4260	20	4248	4236	4224	4212	4200	4188		9	7
	4304	4292	4279	4267	4255	4242	30	4230	4218	4206	4194	4182	4170		11	7
	4287	4274	4262	4249	4237	4225	40	4213	4201	4188	4176	4164	4153		12	6
	4269	4257	4244	4232	4220	4207	50	4195	4183	4171	4159	4147	4135		16	6
′	9.994252	4239	4227	4214	4202	4190	58′	9.994178	4165	4153	4141	4129	4117	′	17	7
1 1	4234	4222	4209	4197	4185	4172	10″	4160	4148	4136	4123	4111	4099	1 1	19	7
2 2	4217	4205	4192	4180	4167	4155	20	4142	4130	4118	4106	4094	4082	2 2	20	8
3 4	4200	4187	4175	4162	4150	4137	30	4125	4112	4100	4088	4076	4064	3 4	23	8
4 5	4182	4170	4157	4145	4132	4120	40	4107	4095	4083	4070	4058	4046	4 5	24	9
5 6	4165	4152	4140	4127	4115	4102	50	4090	4077	4065	4053	4040	4028	5 6	28	9
6 7														6 7	29	10
7 9	9.994148	4135	4122	4110	4097	4084	59′	9.994072	4060	4047	4035	4023	4011	7 9	33	10
8 10	4130	4117	4105	4092	4080	4067	10″	4054	4042	4030	4017	4005	3993	8 10	34	11
9 11	4113	4100	4087	4075	4062	4049	20	4037	4024	4012	4000	3987	3975	9 11	38	11
	4096	4083	4070	4057	4044	4032	30	4019	4007	3994	3982	3969	3957		39	12
	4078	4065	4052	4040	4027	4014	40	4002	3989	3977	3964	3952	3939		41	12
	4061	4048	4035	4022	4009	3997	50	3984	3971	3959	3946	3934	3922		42	13
	9.994043	4030	4018	4005	3992	3979	60′	9.993967	3954	3941	3929	3916	3904		46	13
	4026	4013	4000	3987	3974	3962	10″	3949	3936	3923	3911	3899	3886		47	14
	4009	3996	3983	3970	3957	3944	20	3931	3919	3905	3893	3881	3868		51	14
′	3991	3978	3965	3952	3939	3927	30	3914	3901	3887	3876	3863	3851	′	52	15
1 1	3974	3961	3948	3935	3922	3909	40	3896	3883	3870	3858	3845	3833	1 1	55	15
2 3	3957	3943	3930	3917	3904	3891	50	3879	3866	3852	3840	3828	3815	2 3	56	16
3 4														3 4	62	16
4 5	9.993939	3926	3913	3900	3887	3874	61′	9.993861	3848	3835	3823	3810	3797	4 5	63	17
5 6	3922	3909	3895	3882	3869	3856	10″	3843	3831	3818	3805	3792	3780	5 6	70	17
6 8	3904	3891	3878	3865	3852	3839	20	3826	3813	3800	3787	3775	3762	6 8	71	18
7 9	3887	3874	3861	3847	3834	3821	30	3808	3795	3782	3770	3757	3744	7 9	82	18
8 10	3870	3856	3843	3830	3817	3804	40	3791	3778	3765	3752	3739	3726	8 10	83	19
9 12	3852	3839	3826	3812	3799	3786	50	3773	3760	3747	3734	3721	3709	9 11	90	19
	9.993835	3822	3808	3795	3782	3769	62′	9.993755	3742	3729	3716	3704	3691			

For Secunder i horiz. Parallax. (1″ 2″ 3″ 4″ 5″ 6″ 7″ 8″ 9″ / 2 3 5 7 9 10 12 14 16) subtr.	For Secunder i horiz. Parallax. (1″ 2″ 3″ 4″ 5″ 6″ 7″ 8″ 9″ / 2 4 5 7 9 11 12 14 16) subtr.

Stjerne-Höider	4°	10′	20′	30′	40′	50′	5°	20′	40′	6°	30′	7°	8°	9°	10°	11°	12°	13°	14°	15°	29°	30′	90°
Rettelse subtr.	18	17	16	15	14	13	12	11	10	9	8	7	6	5	4	3	3	2	2	1	1	0	0

For Minutter i Maane-Höide.	Maanens Cent. app. Höide. 56 Grader. 0′	10′	20′	30′	40′	50′	Maanens horiz. Parallax.	Maanens Cent. app. Höide. 57 Grader. 0′	10′	20′	30′	40′	50′	For Minutter i Maane-Höide.	Solens app. Höide.	Rettelse subtr.
′	9.994639	4628	4617	4607	4596	4585	53′	9.994575	4564	4553	4543	4532	4522	′	3°	28
1= 1	4621	4610	4600	4589	4578	4567	10″	4557	4546	4535	4525	4514	4504	1= 1	5′	27
2 2	4603	4593	4582	4571	4560	4549	20	4539	4528	4517	4507	4496	4486	2 2	10	26
3 3	4586	4575	4564	4553	4542	4531	30	4521	4510	4499	4489	4478	4468	3 3	15	25
4 4	4568	4557	4546	4535	4524	4513	40	4503	4492	4481	4471	4460	4449	4 4	20	25
5 5	4550	4539	4528	4517	4506	4495	50	4485	4474	4463	4452	4442	4431	5 5	25	24
6 6	9.994532	4521	4510	4499	4488	4477	54′	9.994467	4456	4445	4434	4424	4413	6 6	30	23
7 8	4514	4503	4492	4481	4470	4459	10″	4449	4438	4427	4416	4406	4395	7 7	35	23
8 9	4497	4486	4475	4463	4453	4442	20	4431	4420	4409	4398	4387	4377	8 9	40	22
9 10	4479	4468	4457	4446	4435	4424	30	4413	4402	4391	4380	4369	4359	9 10	45	22
	4461	4450	4439	4428	4417	4406	40	4395	4384	4373	4362	4351	4340		50	21
	4443	4432	4421	4410	4399	4388	50	4377	4366	4355	4344	4333	4322		55	20
	9.994426	4414	4403	4392	4381	4370	55′	9.994359	4348	4337	4326	4315	4304		4°	19
	4408	4396	4385	4374	4363	4352	10″	4341	4330	4319	4308	4297	4286		10′	18
	4390	4379	4367	4356	4345	4334	20	4323	4312	4301	4289	4279	4268		20	17
′	4372	4361	4349	4338	4327	4316	30	4305	4294	4282	4271	4260	4250	′	30	16
1= 1	4354	4343	4332	4320	4309	4298	40	4287	4275	4264	4253	4242	4231	1= 1	40	15
2 2	4336	4325	4314	4302	4291	4280	50	4269	4257	4246	4235	4224	4213	2 2	50	15
3 3	9.994319	4307	4296	4284	4273	4262	56′	9.994251	4239	4228	4217	4206	4195	3 3	5°	14
4 5	4301	4289	4278	4267	4255	4244	10″	4233	4221	4210	4199	4188	4177	4 4	20′	13
5 6	4283	4272	4260	4249	4237	4226	20	4215	4203	4192	4181	4170	4159	5 6	40	12
6 7	4265	4254	4242	4231	4219	4208	30	4197	4185	4174	4163	4152	4140	6 7	6°	11
7 8	4247	4236	4224	4213	4201	4190	40	4179	4167	4156	4145	4133	4122	7 8	20′	10
8 9	4230	4218	4207	4195	4183	4172	50	4161	4149	4138	4127	4115	4104	8 9	40	10
9 10	9.994212	4200	4189	4177	4166	4154	57′	9.994143	4131	4127	4108	4097	4086	9 10	7°	9
	4194	4182	4171	4159	4148	4136	10″	4125	4113	4102	4090	4079	4068		8	8
	4176	4165	4153	4141	4130	4118	20	4107	4095	4084	4072	4061	4050		9	7
	4158	4147	4135	4123	4112	4100	30	4089	4077	4066	4054	4043	4031		11	7
	4141	4129	4117	4105	4094	4082	40	4071	4059	4047	4036	4025	4013		12	6
	4123	4111	4099	4088	4076	4064	50	4053	4041	4029	4018	4006	3995		16	6
′														′	17	7
1= 1	9.994105	4093	4081	4070	4058	4046	58′	9.994035	4023	4011	4000	3988	3977	1= 1	19	7
2 2	4087	4075	4064	4052	4040	4028	10″	4017	4005	3993	3982	3970	3959	2 2	20	8
3 4	4069	4058	4046	4034	4022	4010	20	3999	3987	3975	3964	3952	3941	3 3	23	8
4 5	4052	4040	4028	4016	4004	3992	30	3981	3969	3957	3945	3934	3922	4 5	24	9
5 6	4034	4022	4010	3998	3986	3975	40	3963	3951	3939	3927	3916	3904	5 6	28	9
6 7	4016	4004	3992	3980	3968	3956	50	3945	3933	3921	3909	3898	3886	6 7	29	10
7 8	9.993998	3986	3974	3962	3950	3938	59′	9.993926	3915	3903	3891	3879	3868	7 8	33	10
8 9	3981	3968	3956	3944	3932	3920	10″	3908	3897	3885	3873	3861	3850	8 9	34	11
9 11	3963	3951	3938	3926	3914	3902	20	3890	3879	3867	3855	3843	3832	9 10	38	11
	3945	3933	3921	3909	3896	3884	30	3872	3861	3849	3837	3825	3813		39	12
	3927	3915	3903	3891	3879	3866	40	3854	3843	3831	3819	3807	3795		41	12
	3909	3897	3885	3873	3861	3849	50	3836	3824	3813	3801	3789	3777		42	13
	9.993892	3879	3867	3855	3843	3831	60′	9.993818	3806	3794	3783	3771	3759		46	13
	3874	3861	3849	3837	3825	3813	10″	3800	3788	3776	3764	3753	3741		47	14
′	3856	3844	3831	3819	3707	3795	20	3782	3770	3758	3746	3734	3723		51	14
1= 1	3838	3826	3813	3801	3789	3777	30	3764	3752	3740	3728	3716	3704	′	52	15
2 2	3820	3808	3796	3783	3771	3759	40	3746	3734	3722	3710	3698	3686	1= 1	55	15
3 4	3803	3790	3778	3765	3753	3741	50	3728	3716	3704	3692	3680	3668	2 2	56	16
4 5	9.993785	3772	3760	3747	3735	3723	61′	9.993710	3698	3686	3674	3662	3650	3 4	62	16
5 6	3767	3754	3742	3730	3717	3604	10″	3692	3680	3668	3656	3644	3632	4 5	63	17
6 7	3749	3737	3724	3712	3699	3687	20	3674	3662	3650	3638	3626	3613	5 6	70	17
7 9	3731	3719	3706	3694	3681	3669	30	3656	3644	3632	3620	3607	3595	6 7	71	18
8 10	3714	3701	3688	3676	3663	3651	40	3638	3626	3614	3601	3589	3577	7 8	82	18
9 11	3696	3683	3670	3658	3645	3633	50	3620	3608	3596	3583	3571	3560	8 10	83	19
	9.993678	3665	3653	3640	3627	3615	62′	9.993602	3590	3578	3565	3553	3541	9 11	90	19

For Secunder i horiz. Parallax.	1″	2″	3″	4″	5″	6″	7″	8″	9″	subtr.
	2	4	5	7	9	11	13	14	16	

For Secunder i horiz. Parallax.	1″	2″	3″	4″	5″	6″	7″	8″	9″	subtr.
	2	4	5	7	9	11	13	14	16	

Stjerne-Höider	4°	10′	20′	30′	40′	50′	5°	20′	40′	6°	30′	7°	8°	9°	10°	11°	12°	13°	14°	15°	29°	30°	90°
Rettelse subtr.	18	17	16	15	14	13	12	11	10	9	8	7	6	5	4	3	3	2	2	1	1	0	0

For Minutter i Maane-Höide.	Maanens Cent. app. Höide. 58 Grader. 0′	10′	20′	30′	40′	50′	Maanens horiz. Parallax.	Maanens Cent. app. Höide. 59 Grader. 0′	10′	20′	30′	40′	50′	For Minutter i Maane-Höide.	Solens app. Höide.	Rettelse subtr.
′	9.994512	4501	4491	4481	4471	4461	53′	9.994451	4441	4431	4421	4411	4401	′	3°	28
1 = 1	4494	4483	4473	4463	4453	4443	10″	4432	4422	4412	4402	4392	4383	1 = 1	5′	27
2 2	4475	4465	4455	4444	4434	4424	20	4414	4404	4394	4384	4374	4364	2 2	10	26
3 3	4457	4447	4436	4426	4416	4406	30	4396	4385	4375	4365	4355	4346	3 3	15	25
4 4	4439	4429	4418	4408	4398	4387	40	4377	4367	4357	4347	4337	4327	4 4	20	25
5 5	4421	4410	4400	4390	4379	4369	50	4359	4349	4338	4328	4318	4308	5 5	25	24
6 6	9.994403	4392	4382	4371	4361	4351	54′	9.994340	4330	4320	4310	4300	4290	6 6	30	23
7 7	4384	4374	4363	4353	4343	4332	10″	4322	4312	4302	4292	4282	4271	7 7	35	23
8 8	4366	4356	4345	4335	4324	4314	20	4304	4293	4283	4274	4263	4253	8 8	40	22
9 9	4348	4337	4327	4316	4306	4296	30	4285	4275	4265	4255	4245	4234	9 9	45	22
	4330	4319	4309	4298	4288	4277	40	4267	4256	4246	4236	4226	4216		50	21
	4311	4301	4290	4280	4269	4259	50	4248	4238	4228	4217	4207	4197		55	20
	9.994293	4283	4272	4261	4251	4240	55′	9.994230	4220	4209	4199	4189	4179		4°	19
	4275	4264	4254	4243	4233	4222	10″	4212	4201	4191	4181	4170	4160		10′	18
	4257	4246	4236	4225	4214	4204	20	4193	4183	4172	4162	4152	4141		20	17
′	4239	4228	4217	4207	4196	4185	30	4175	4164	4154	4144	4133	4123	′	30	16
1 = 1	4220	4210	4199	4188	4178	4167	40	4157	4146	4135	4125	4115	4104	1 = 1	40	15
2 2	4202	4191	4181	4170	4159	4149	50	4138	4127	4117	4107	4096	4086	2 2	50	15
3 3	9.994184	4173	4162	4152	4141	4130	56′	9.994120	4109	4098	4088	4078	4067	3 3	5°	14
4 4	4166	4155	4144	4133	4123	4112	10″	4101	4090	4080	4070	4059	4049	4 4	20′	13
5 5	4148	4137	4126	4115	4104	4094	20	4083	4072	4061	4051	4041	4030	5 5	40	12
6 6	4129	4119	4108	4097	4086	4075	30	4064	4054	4043	4033	4022	4012	6 6	6°	11
7 8	4111	4100	4089	4078	4068	4057	40	4046	4035	4025	4014	4004	3993	7 7	20′	10
8 9	4093	4082	4071	4060	4049	4038	50	4028	4017	4006	3996	3985	3974	8 8	40	10
9 10	9.994075	4064	4053	4042	4031	4020	57′	9.994009	3998	3988	3977	3966	3956	9 9	7°	9
	4057	4046	4035	4023	4013	4002	10″	3991	3979	3969	3959	3948	3937		8	8
	4038	4027	4016	4005	3994	3983	20	3972	3961	3951	3940	3929	3919		9	7
	4020	4009	3998	3987	3976	3965	30	3954	3942	3932	3922	3911	3900		11	7
	4002	3991	3980	3969	3958	3947	40	3936	3924	3914	3903	3892	3882		12	6
	3984	3973	3961	3950	3939	3928	50	3917	3905	3895	3885	3874	3863		16	6
′	9.993966	3954	3943	3932	3921	3910	58′	9.993899	3887	3877	3866	3855	3845	′	17	7
1 = 1	3947	3936	3925	3914	3903	3891	10″	3880	3869	3858	3848	3837	3826	1 = 1	19	7
2 2	3929	3918	3907	3895	3884	3873	20	3862	3851	3840	3829	3818	3807	2 2	20	8
3 3	3911	3900	3888	3877	3866	3854	30	3844	3833	3822	3811	3800	3789	3 3	23	8
4 5	3893	3881	3870	3859	3847	3836	40	3825	3814	3803	3792	3781	3770	4 4	24	9
5 6	3875	3863	3852	3840	3829	3818	50	3807	3796	3785	3774	3763	3752	5 5	28	9
6 7	9.993856	3845	3834	3822	3811	3800	59′	9.993788	3777	3766	3755	3744	3733	6 7	29	10
7 8	3838	3827	3815	3804	3793	3781	10″	3770	3759	3748	3737	3726	3715	7 8	33	10
8 9	3820	3808	3797	3786	3774	3763	20	3752	3740	3729	3718	3707	3696	8 9	34	11
9 10	3802	3790	3779	3767	3756	3745	30	3733	3722	3711	3700	3689	3678	9 10	38	11
	3784	3772	3760	3749	3738	3726	40	3715	3704	3692	3681	3670	3659		39	12
	3765	3754	3742	3731	3719	3708	50	3696	3685	3674	3663	3652	3640		41	12
	9.993747	3736	3724	3712	3701	3689	60′	9.993678	3667	3655	3644	3633	3622		42	13
	3729	3717	3706	3694	3683	3671	10″	3660	3648	3637	3626	3615	3603		46	13
	3711	3699	3687	3676	3664	3653	20	3641	3630	3618	3607	3596	3585		47	14
′	3692	3681	3669	3657	3646	3634	30	3623	3611	3600	3589	3577	3566	′	51	14
1 = 1	3674	3663	3651	3639	3628	3616	40	3604	3593	3582	3570	3559	3548	1 = 1	52	15
2 2	3656	3644	3633	3621	3609	3598	50	3586	3575	3563	3552	3540	3529	2 2	55	15
3 4	9.993638	3626	3614	3603	3591	3579	61′	9.993568	3556	3545	3533	3522	3511	3 3	56	16
4 5	3620	3608	3596	3584	3573	3561	10″	3549	3538	3526	3515	3503	3492	4 5	62	16
5 6	3601	3589	3578	3566	3554	3542	20	3531	3519	3508	3496	3485	3473	5 6	63	17
6 7	3583	3571	3560	3548	3536	3524	30	3512	3501	3489	3478	3466	3455	6 7	70	17
7 8	3565	3553	3541	3529	3518	3506	40	3494	3482	3471	3459	3448	3436	7 8	71	18
8 9	3547	3535	3523	3511	3499	3487	50	3476	3464	3452	3441	3429	3418	8 9	82	18
9 10	9.993529	3517	3505	3493	3481	3469	62′	9.993457	3445	3434	3422	3411	3399	9 10	83	19
															90	19

For Secunder i horiz. Parallax.	1″	2″	3″	4″	5″	6″	7″	8″	9″	subtr.	For Secunder i horiz. Parallax.	1″	2″	3″	4″	5″	6″	7″	8″	9″	subtr.
	2	4	5	7	9	11	13	15	16			2	4	6	7	9	11	13	15	17	

Stjerne-Höider	4°	10′	20′	30′	40′	50′	5°	20′	40′	6°	30′	7°	8°	9°	10°	11°	12°	13°	14°	15°	29°	30°	90°
Rettelse subtr.	18	17	16	15	14	13	12	11	10	9	8	7	6	5	4	3	3	2	2	1	1	0	0

For Minutter i Maane-Höide.	Maanens Cent. app. Höide. 60 Grader. 0′	10′	20′	30′	40′	50′	Maanens horiz. Parallax.	Maanens Cent. app. Höide. 61 Grader. 0′	10′	20′	30′	40′	50′	For Minutter i Maane-Höide.
′	9.994391	4382	4372	4362	4353	4343	53′	9.994334	4324	4315	4306	4296	4287	′
1 = 1	4373	4363	4353	4344	4334	4325	10″	4315	4306	4296	4287	4278	4268	1 = 1
2 2	4351	4344	4335	4325	4315	4306	20	4296	4287	4277	4268	4259	4249	2 2
3 3	4336	4326	4316	4306	4297	4287	30	4278	4268	4259	4249	4240	4230	3 3
4 4	4317	4307	4297	4288	4278	4268	40	4259	4249	4240	4230	4221	4212	4 4
5 5	4298	4289	4279	4269	4259	4250	50	4249	4231	4221	4211	4202	4193	5 5
6 6	9.994280	4270	4260	4250	4241	4231	54′	9.994221	4212	4202	4193	4183	4174	6 6
7 7	4261	4251	4241	4232	4222	4212	10″	4203	4193	4183	4174	4164	4155	7 7
8 8	4243	4233	4223	4213	4203	4193	20	4184	4174	4164	4155	4145	4136	8 8
9 9	4224	4214	4204	4194	4184	4175	30	4165	4155	4146	4136	4126	4117	9 9
	4206	4196	4186	4176	4166	4156	40	4146	4137	4127	4117	4108	4098	
	4187	4177	4167	4157	4147	4137	50	4127	4118	4108	4098	4089	4079	
	9.994168	4158	4148	4138	4128	4118	55′	9.994109	4099	4089	4079	4070	4060	
	4150	4140	4130	4120	4110	4100	10″	4090	4080	4070	4061	4051	4041	
	4131	4121	4111	4101	4091	4081	20	4071	4061	4052	4042	4032	4022	
′	4113	4102	4092	4082	4072	4062	30	4052	4043	4033	4023	4013	4004	′
1 = 1	4094	4084	4074	4064	4054	4044	40	4034	4024	4014	4004	3994	3985	1 = 1
2 2	4075	4065	4055	4045	4035	4025	50	4015	4005	3995	3985	3975	3966	2 2
3 3	9.994057	4047	4036	4026	4016	4006	56′	9.993996	3986	3976	3966	3957	3947	3 3
4 4	4038	4028	4018	4008	3998	3987	10″	3977	3967	3957	3947	3938	3928	4 4
5 5	4020	4009	3999	3989	3979	3969	20	3959	3949	3939	3929	3919	3909	5 5
6 6	4001	3991	3980	3970	3960	3950	30	3940	3930	3920	3910	3900	3890	6 6
7 7	3983	3972	3962	3952	3941	3931	40	3921	3911	3901	3891	3881	3871	7 7
8 8	3964	3954	3943	3933	3923	3912	50	3902	3892	3882	3872	3862	3852	8 8
9 9	9.993945	3935	3924	3914	3904	3894	57′	9.993883	3873	3863	3853	3843	3833	9 9
	3927	3916	3906	3895	3885	3875	10″	3865	3855	3844	3834	3824	3814	
	3908	3898	3887	3877	3866	3856	20	3846	3836	3826	3815	3805	3795	
	3890	3879	3869	3858	3848	3837	30	3827	3817	3807	3797	3787	3777	
	3871	3860	3850	3839	3829	3819	40	3808	3798	3788	3778	3768	3758	
	3852	3842	3831	3821	3810	3800	50	3790	3779	3769	3759	3749	3739	
′	9.993834	3823	3813	3802	3792	3781	58′	9.993771	3761	3750	3740	3730	3720	′
1 = 1	3815	3805	3794	3783	3773	3762	10″	3752	3742	3731	3721	3711	3701	1 = 1
2 2	3797	3786	3775	3765	3754	3744	20	3733	3723	3713	3702	3692	3682	2 2
3 3	3778	3767	3757	3746	3736	3725	30	3715	3704	3694	3684	3673	3663	3 3
4 4	3759	3749	3738	3728	3717	3706	40	3696	3685	3675	3665	3654	3644	4 4
5 5	3741	3730	3719	3709	3698	3688	50	3677	3667	3656	3646	3636	3625	5 5
6 6	9.993722	3712	3701	3690	3679	3669	59′	9.993658	3648	3637	3627	3617	3606	6 6
7 7	3704	3693	3682	3671	3661	3650	10″	3640	3629	3619	3608	3598	3587	7 7
8 8	3685	3674	3663	3653	3642	3631	20	3621	3610	3600	3589	3579	3569	8 8
9 9	3666	3656	3645	3634	3623	3613	30	3602	3591	3581	3570	3560	3550	9 9
	3648	3637	3626	3615	3605	3594	40	3583	3573	3562	3552	3541	3531	
	3629	3618	3607	3597	3586	3575	50	3564	3554	3543	3533	3522	3512	
	9.993611	3600	3589	3578	3567	3556	60′	9.993546	3535	3524	3514	3503	3493	
	3592	3581	3570	3559	3548	3538	10″	3527	3516	3506	3495	3484	3474	
′	3574	3563	3552	3541	3530	3519	20	3508	3497	3487	3476	3466	3455	
1 = 1	3555	3544	3533	3522	3511	3500	30	3489	3479	3468	3457	3447	3436	′
2 2	3536	3525	3514	3503	3492	3481	40	3471	3460	3449	3438	3428	3417	1 = 1
3 3	3518	3507	3496	3485	3474	3463	50	3452	3441	3430	3420	3409	3398	2 2
4 4	9.993500	3488	3477	3466	3455	3444	61′	9.993433	3422	3411	3401	3390	3379	3 3
5 5	3481	3470	3458	3447	3436	3425	10″	3414	3403	3392	3382	3371	3361	4 4
6 6	3462	3451	3440	3429	3418	3407	20	3396	3385	3374	3363	3352	3342	5 5
7 7	3444	3432	3421	3410	3399	3388	30	3377	3366	3355	3344	3333	3323	6 6
8 8	3425	3414	3402	3391	3380	3369	40	3358	3347	3336	3325	3315	3304	7 7
9 9	3406	3395	3384	3373	3361	3350	50	3339	3328	3317	3306	3296	3285	8 9
	9.993388	3376	3365	3354	3343	3332	62′	9.993320	3309	3298	3288	3277	3266	9 10

Solens app. Höide.	Rettelse subtr.
3°	28
5′	27
10	26
15	25
20	25
25	24
30	23
35	23
40	22
45	22
50	21
55	20
4°	19
10′	18
20	17
30	16
40	15
50	15
5°	14
20′	13
40	12
6°	11
20′	10
40	10
7°	9
8	8
9	7
11	7
12	6
16	6
17	7
19	7
20	8
23	8
24	9
28	9
29	10
33	10
34	11
38	11
39	12
41	12
42	13
46	13
47	14
51	14
52	15
55	15
56	16
62	16
63	17
70	17
71	18
82	18
83	19
90	19

For Secunder i horiz. Parallax. (1″ 2″ 3″ 4″ 5″ 6″ 7″ 8″ 9″ / 2 4 6 7 9 11 13 15 17) subtr.

For Secunder i horiz. Parallax. (1″ 2″ 3″ 4″ 5″ 6″ 7″ 8″ 9″ / 2 4 6 8 9 11 13 15 17) subtr.

Stjerne-Höider	4°	10′	20′	30′	40′	50′	5°	20′	40′	6°	30′	7°	8°	9°	10°	11°	12°	13°	14°	15°	29°	30°	90°
Rettelse subtr.	18	17	16	15	14	13	12	11	10	9	8	7	6	5	4	3	3	2	2	1	1	0	0

For Minutter i Maane-Höide.	Maanens Cent. app. Höide. 62 Grader. 0′	10′	20′	30′	40′	50′	Maanens horiz. Parallax.	Maanens Cent. app. Höide. 63 Grader. 0′	10′	20′	30′	40′	50′	For Minutter i Maane-Höide.	Solens app. Höide.	Rettelse subtr.
′	9.994278	4269	4260	4251	4242	4233	53′	9.994224	4215	4206	4198	4189	4180	′	3°	28
1 1	4259	4250	4241	4232	4223	4214	10″	4205	4196	4187	4179	4170	4161	1 1	5′	27
2 2	4240	4231	4222	4213	4204	4195	20	4186	4177	4168	4159	4151	4142	2 2	10	26
3 3	4221	4212	4203	4194	4185	4176	30	4167	4158	4149	4140	4131	4123	3 3	15	25
4 4	4202	4193	4184	4175	4166	4157	40	4148	4139	4130	4121	4112	4104	4 4	20	25
5 5	4183	4174	4165	4156	4147	4137	50	4128	4119	4110	4102	4093	4084	5 4	25	24
6 5	9.994164	4155	4146	4137	4127	4118	54′	9.994109	4100	4091	4083	4074	4065	6 5	30	23
7 6	4146	4136	4127	4118	4108	4099	10″	4090	4081	4072	4063	4055	4046	7 6	35	23
8 7	4127	4117	4108	4099	4089	4080	20	4071	4062	4053	4044	4035	4027	8 7	40	22
9 8	4108	4098	4089	4080	4070	4061	30	4052	4043	4034	4025	4016	4007	9 8	45	22
	4089	4079	4070	4061	4051	4042	40	4033	4024	4015	4006	3997	3988		50	21
	4070	4060	4051	4042	4032	4023	50	4014	4005	3996	3987	3978	3969		55	20
	9.994051	4041	4032	4022	4013	4004	55′	9.993995	3986	3976	3967	3958	3950		4°	19
	4032	4022	4013	4003	3994	3985	10″	3976	3966	3957	3948	3939	3930		10′	18
	4013	4003	3994	3984	3975	3966	20	3956	3947	3938	3929	3920	3911		20	17
′	3994	3984	3975	3965	3956	3947	30	3937	3928	3919	3910	3901	3892	′	30	16
1 1	3975	3965	3956	3946	3937	3928	40	3918	3909	3900	3891	3882	3873	1 1	40	15
2 2	3956	3946	3937	3927	3918	3909	50	3899	3890	3881	3871	3862	3853	2 2	50	15
3 3	9.993937	3928	3918	3908	3899	3889	56′	9.993880	3871	3861	3852	3843	3834	3 3	5°	14
4 4	3918	3909	3899	3889	3880	3870	10″	3861	3852	3842	3833	3824	3815	4 4	20′	13
5 5	3899	3890	3880	3870	3861	3851	20	3842	3832	3823	3814	3805	3796	5 5	40	12
6 6	3880	3871	3861	3851	3842	3832	30	3823	3813	3804	3795	3786	3776	6 6	6°	11
7 7	3861	3852	3842	3832	3823	3813	40	3804	3794	3785	3776	3766	3757	7 7	20′	10
8 8	3842	3833	3823	3813	3804	3794	50	3784	3775	3766	3756	3747	3738	8 7	40	10
9 9	9.993824	3814	3804	3794	3785	3775	57′	9.993765	3756	3746	3737	3728	3719	9 8	7°	9
	3805	3795	3785	3775	3765	3756	10″	3746	3737	3727	3718	3709	3699		8	8
	3786	3776	3766	3756	3746	3737	20	3727	3718	3708	3699	3689	3680		9	7
	3767	3757	3747	3737	3727	3718	30	3708	3698	3689	3680	3670	3661		11	7
	3748	3738	3728	3718	3708	3699	40	3689	3679	3670	3660	3651	3642		12	6
	3729	3719	3709	3699	3689	3680	50	3670	3660	3651	3641	3631	3622		16	6
′	9.993710	3700	3690	3680	3670	3660	58′	9.993651	3641	3631	3622	3612	3603	′	17	7
1 1	3691	3681	3671	3661	3651	3641	10″	3632	3622	3612	3603	3593	3584	1 1	19	7
2 2	3672	3662	3652	3642	3632	3622	20	3612	3603	3593	3584	3574	3565	2 2	20	8
3 3	3653	3643	3633	3623	3613	3603	30	3593	3584	3574	3564	3555	3545	3 3	23	8
4 4	3634	3624	3614	3604	3594	3584	40	3574	3565	3555	3545	3536	3526	4 4	24	9
5 5	3615	3605	3595	3585	3575	3565	50	3557	3546	3536	3526	3516	3507	5 5	28	9
6 6	9.993596	3586	3576	3566	3556	3546	59′	9.993536	3526	3516	3507	3497	3488	6 6	29	10
7 7	3577	3567	3557	3547	3537	3527	10″	3519	3507	3497	3488	3478	3468	7 7	33	10
8 8	3558	3548	3538	3528	3518	3508	20	3498	3488	3478	3468	3459	3449	8 8	34	11
9 9	3539	3529	3519	3509	3499	3489	30	3479	3469	3459	3449	3439	3430	9 9	38	11
	3520	3510	3500	3490	3480	3470	40	3460	3450	3440	3430	3420	3411		39	12
	3502	3491	3481	3471	3461	3451	50	3441	3431	3421	3411	3401	3391		41	12
	9.993483	3472	3462	3452	3442	3431	60′	9.993421	3412	3401	3392	3382	3372		42	13
	3464	3453	3443	3433	3422	3412	10″	3402	3392	3382	3372	3363	3353		46	13
	3445	3434	3424	3414	3403	3393	20	3383	3373	3363	3353	3343	3334		47	14
′	3426	3415	3405	3395	3384	3374	30	3364	3354	3344	3334	3324	3314	′	51	14
1 1	3407	3396	3386	3376	3365	3355	40	3345	3335	3325	3315	3305	3295	1 1	52	15
2 2	3388	3377	3367	3357	3346	3336	50	3326	3316	3306	3296	3286	3276	2 2	55	15
3 3	9.993369	3358	3348	3338	3327	3317	61′	9.993307	3297	3286	3276	3267	3257	3 3	56	16
4 4	3350	3339	3329	3318	3308	3298	10″	3288	3277	3267	3257	3247	3237	4 4	62	16
5 5	3331	3320	3310	3299	3289	3279	20	3269	3258	3248	3238	3228	3218	5 5	63	17
6 6	3312	3302	3291	3280	3270	3260	30	3249	3239	3229	3219	3209	3199	6 6	70	17
7 7	3293	3283	3272	3261	3251	3241	40	3230	3220	3210	3200	3190	3180	7 7	71	18
8 8	3274	3264	3253	3242	3231	3222	50	3211	3201	3191	3180	3170	3160	8 8	82	18
9 9	9.993255	3245	3234	3223	3213	3202	62′	9.993192	3182	3171	3161	3151	3141	9 9	83	19
															90	19

For Secunder i horiz. Parallax. (1″ 2″ 3″ 4″ 5″ 6″ 7″ 8″ 9″ / 2 4 6 8 9 11 13 15 17) subtr.	For Secunder i horiz. Parallax. (1″ 2″ 3″ 4″ 5″ 6″ 7″ 8″ 9″ / 2 4 6 8 10 12 13 15 17) subtr.

Stjerne-Höider	4°	10′	20′	30′	40′	50′	5°	20′	40′	6°	30′	7°	8°	9°	10°	11°	12°	13°	14°	15°	29°	30°	90°
Rettelse subtr.	18	17	16	15	14	13	12	11	10	9	8	7	6	5	4	3	3	2	2	1	1	0	0

For Minutter i Maane-Höide.	Maanens Cent. app. Höide. 64 Grader. 0′	10′	20′	30′	40′	50′	Maanens horiz. Parallax.	Maanens Cent. app. Höide. 65 Grader. 0′	10′	20′	30′	40′	50′	For Minutter i Maane-Höide.	Solens app. Höide.	Rettelse subtr.
′	9.994172	4163	4155	4146	4138	4130	53′	9.994122	4113	4105	4097	4089	4081	′	3°	28
1= 1	4153	4144	4136	4127	4119	4110	10″	4102	4094	4086	4078	4070	4062	1= 1	5′	27
2 2	4133	4125	4116	4108	4099	4091	20	4083	4074	4066	4058	4050	4042	2 2	10	26
3 3	4114	4105	4097	4088	4080	4072	30	4063	4055	4047	4039	4030	4022	3 2	15	25
4 3	4095	4086	4078	4069	4061	4052	40	4044	4036	4027	4019	4011	4003	4 3	20	25
5 4	4076	4067	4058	4050	4041	4033	50	4024	4016	4008	4000	3991	3983	5 4	25	24
6 5	9.994056	4048	4039	4030	4022	4014	54′	9.994005	3997	3988	3980	3972	3964	6 5	30	23
7 6	4037	4028	4020	4011	4002	3994	10″	3986	3977	3969	3961	3952	3944	7 6	35	23
8 7	4018	4009	4000	3992	3983	3975	20	3966	3958	3949	3941	3933	3925	8 7	40	22
9 8	3998	3990	3981	3972	3964	3955	30	3947	3938	3930	3922	3913	3905	9 7	45	22
	3979	3970	3962	3953	3944	3936	40	3927	3919	3910	3902	3894	3885		50	21
	3960	3951	3942	3934	3925	3916	50	3908	3899	3891	3883	3874	3866		55	20
	9.993941	3932	3923	3914	3906	3897	55′	9.993888	3880	3871	3863	3855	3846		4°	19
	3921	3912	3904	3895	3886	3878	10″	3869	3860	3852	3844	3835	3827		10′	18
	3902	3893	3884	3876	3867	3858	20	3850	3841	3832	3824	3816	3807		20	17
′	3883	3874	3865	3856	3847	3839	30	3830	3822	3813	3805	3796	3788	′	30	16
1= 1	3863	3855	3846	3837	3828	3819	40	3811	3802	3794	3785	3777	3768	1= 1	40	15
2 2	3844	3835	3826	3817	3809	3800	50	3791	3783	3774	3766	3757	3749	2 2	50	15
3 3	9.993825	3816	3807	3798	3789	3781	56′	9.993772	3763	3755	3746	3737	3729	3 3	5°	14
4 4	3806	3797	3788	3779	3769	3761	10″	3752	3744	3735	3726	3718	3709	4 3	20′	13
5 4	3786	3777	3768	3759	3750	3742	20	3733	3724	3716	3707	3698	3690	5 4	40	12
6 5	3767	3758	3749	3740	3731	3722	30	3713	3705	3696	3687	3679	3670	6 5	6°	11
7 6	3748	3739	3730	3721	3712	3703	40	3694	3685	3677	3668	3659	3651	7 6	20′	10
8 7	3729	3719	3710	3701	3692	3683	50	3675	3666	3657	3648	3640	3631	8 7	40	10
9 8	9.993709	3700	3691	3682	3673	3664	57′	9.993655	3646	3638	3629	3620	3612	9 8	7°	9
	3690	3681	3672	3663	3654	3645	10″	3636	3627	3618	3609	3601	3592		8	8
	3671	3661	3652	3643	3634	3625	20	3616	3607	3599	3590	3581	3572		9	7
	3651	3642	3633	3624	3615	3606	30	3597	3588	3579	3570	3562	3553		11	7
	3632	3623	3614	3605	3595	3586	40	3577	3569	3560	3551	3542	3533		12	6
	3613	3603	3594	3585	3576	3567	50	3558	3549	3540	3531	3523	3514		16	6
′	9.993594	3584	3575	3566	3557	3548	58′	9.993539	3530	3521	3512	3503	3494	′	17	7
1= 1	3574	3565	3556	3546	3537	3528	10″	3519	3510	3501	3492	3484	3475	1= 1	19	7
2 2	3555	3546	3536	3527	3518	3509	20	3500	3491	3482	3473	3464	3455	2 2	20	8
3 3	3536	3526	3517	3508	3499	3489	30	3480	3471	3462	3453	3444	3435	3 3	23	8
4 4	3516	3507	3498	3488	3479	3470	40	3461	3452	3443	3434	3425	3416	4 4	24	9
5 5	3497	3488	3478	3469	3460	3451	50	3441	3432	3423	3414	3405	3396	5 4	28	9
6 6	9.993478	3468	3459	3450	3440	3431	59′	9.993422	3413	3404	3395	3386	3377	6 5	29	10
7 7	3459	3449	3440	3430	3421	3412	10″	3403	3393	3384	3375	3366	3357	7 6	33	10
8 7	3439	3430	3420	3411	3402	3392	20	3383	3374	3365	3356	3347	3338	8 7	34	11
9 8	3420	3411	3401	3392	3382	3373	30	3364	3354	3345	3336	3327	3318	9 8	38	11
	3401	3391	3382	3372	3363	3354	40	3344	3335	3326	3317	3308	3299		39	12
	3382	3372	3362	3353	3343	3334	50	3325	3316	3306	3297	3288	3279		41	12
	9.993362	3353	3343	3334	3324	3315	60′	9.993305	3296	3287	3278	3269	3260		42	13
	3343	3333	3324	3314	3305	3295	10″	3286	3277	3267	3258	3249	3240		46	13
	3324	3314	3304	3295	3285	3276	20	3267	3257	3248	3239	3230	3220		47	14
′	3304	3295	3285	3275	3266	3256	30	3247	3238	3228	3219	3210	3201	′	51	14
1= 1	3285	3275	3266	3256	3246	3237	40	3228	3218	3209	3200	3190	3181	1= 1	52	15
2 2	3266	3256	3246	3237	3227	3218	50	3208	3199	3189	3180	3171	3162	2 2	55	15
3 3	9.993247	3237	3227	3217	3208	3198	61′	9.993189	3179	3170	3161	3151	3142	3 3	56	16
4 4	3227	3218	3208	3198	3188	3179	10″	3169	3160	3151	3141	3132	3123	4 4	62	16
5 5	3208	3198	3188	3179	3169	3159	20	3150	3140	3131	3122	3112	3103	5 5	63	17
6 6	3189	3179	3169	3159	3150	3140	30	3130	3121	3112	3102	3093	3083	6 6	70	17
7 7	3170	3160	3150	3140	3130	3121	40	3111	3102	3092	3083	3073	3064	7 7	71	18
8 8	3150	3140	3130	3121	3111	3101	50	3092	3082	3073	3063	3054	3044	8 7	82	18
9 9	9.993131	3121	3111	3101	3091	3082	62′	9.993072	3063	3053	3044	3034	3025	9 8	83	19
															90	19

For Secunder i horiz. Parallax. (1″ 2″ 3″ 4″ 5″ 6″ 7″ 8″ 9″ / 2 4 6 8 10 12 14 15 17) subtr.	For Secunder i horiz. Parallax. (1″ 2″ 3″ 4″ 5″ 6″ 7″ 8″ 9″ / 2 4 6 8 10 12 14 16 17) subtr.

Stjerne-Höider	4°	10′	20′	30′	40′	50′	5°	20′	40′	6°	30′	7°	8°	9°	10°	11°	12°	13°	14°	15°	29°	30°	90°
Rettelse subtr.	18	17	16	15	14	13	12	11	10	9	8	7	6	5	4	3	3	2	2	1	1	0	0

For Minutter i Maane-Höide.	Maanens Cent. app. Höide. 66 Grader. 0′	10′	20′	30′	40′	50′	Maanens horiz. Parallax.	Maanens Cent. app. Höide. 67 Grader. 0′	10′	20′	30′	40′	50′	For Minutter i Maane-Höide.	Solens app. Höide.	Rettelse subtr.
′	9.994073	4065	4057	4049	4042	4034	53′	9.994027	4019	4011	4004	3997	3989	′	3°	28
1 = 1	4053	4045	4038	4030	4022	4014	10″	4007	3999	3992	3984	3977	3969	1 = 1	5′	27
2 2	4034	4026	4018	4010	4002	3995	20	3987	3979	3972	3964	3957	3949	2 1	10	26
3 2	4014	4006	3998	3991	3983	3975	30	3967	3960	3952	3945	3937	3930	3 2	15	25
4 3	3995	3987	3979	3971	3963	3955	40	3948	3940	3932	3925	3917	3910	4 3	20	25
5 4	3975	3967	3959	3951	3943	3936	50	3928	3920	3913	3905	3897	3890	5 4	25	24
6 5	9.993956	3948	3939	3931	3924	3916	54′	9.993908	3900	3893	3885	3878	3870	6 4	30	23
7 5	3936	3928	3920	3912	3904	3896	10″	3888	3881	3873	3865	3858	3850	7 5	35	23
8 6	3916	3908	3900	3892	3884	3877	20	3869	3861	3853	3846	3838	3830	8 6	40	22
9 7	3897	3889	3881	3873	3865	3857	30	3849	3841	3833	3826	3818	3811	9 7	45	22
	3877	3869	3861	3853	3845	3837	40	3829	3821	3814	3806	3798	3791		50	21
	3858	3849	3841	3833	3825	3817	50	3809	3802	3794	3786	3778	3771		55	20
	9.993838	3830	3822	3814	3806	3798	55′	9.993790	3782	3774	3766	3759	3751		4°	19
	3818	3810	3802	3794	3786	3778	10″	3770	3762	3754	3747	3739	3731		10′	18
	3799	3791	3782	3774	3766	3758	20	3750	3742	3735	3727	3719	3711		20	17
′	3779	3771	3763	3755	3747	3739	30	3731	3723	3715	3707	3699	3691	′	30	16
1 = 1	3760	3751	3743	3735	3727	3719	40	3711	3703	3695	3687	3679	3672	1 = 1	40	15
2 2	3740	3732	3724	3715	3707	3699	50	3691	3683	3675	3667	3659	3652	2 2	50	15
3 2	9.993721	3712	3704	3696	3687	3679	56′	9.993671	3663	3655	3647	3640	3632	3 2	5°	14
4 3	3701	3693	3684	3676	3668	3660	10″	3652	3644	3636	3628	3620	3612	4 3	20′	13
5 4	3681	3673	3665	3656	3648	3640	20	3632	3624	3616	3608	3600	3592	5 4	40	12
6 5	3662	3653	3645	3637	3628	3620	30	3612	3604	3596	3588	3580	3572	6 5	6°	11
7 6	3642	3634	3625	3617	3609	3601	40	3592	3584	3576	3568	3560	3552	7 5	20′	10
8 7	3623	3614	3606	3597	3589	3581	50	3573	3565	3556	3548	3541	3533	8 6	40	10
9 7	9.993603	3595	3586	3578	3569	3561	57′	9.993553	3545	3537	3529	3521	3513	9 7	7°	9
	3583	3575	3566	3558	3550	3541	10″	3533	3525	3517	3509	3501	3493		8	8
	3564	3555	3547	3538	3530	3522	20	3513	3505	3497	3489	3481	3473		9	7
	3544	3536	3527	3519	3510	3502	30	3494	3485	3477	3469	3461	3453		11	7
	3525	3516	3508	3499	3491	3482	40	3474	3466	3458	3449	3441	3433		12	6
	3505	3497	3488	3479	3471	3463	50	3454	3446	3438	3430	3422	3413		16	6
′	9.993486	3477	3468	3460	3451	3443	58′	9.993435	3426	3418	3410	3402	3394	′	17	7
1 = 1	3466	3457	3449	3440	3432	3423	10″	3415	3406	3398	3390	3382	3374	1 = 1	19	7
2 2	3446	3438	3429	3420	3412	3403	20	3395	3387	3378	3370	3362	3354	2 2	20	8
3 3	3427	3418	3409	3401	3392	3384	30	3375	3367	3359	3350	3342	3334	3 2	23	8
4 3	3407	3398	3390	3381	3373	3364	40	3356	3347	3339	3331	3322	3314	4 3	24	9
5 4	3388	3379	3370	3361	3353	3344	50	3336	3327	3319	3311	3303	3294	5 4	28	9
6 5														6 5	29	10
7 6	9.993368	3359	3350	3342	3333	3325	59′	9.993316	3308	3299	3291	3283	3275	7 6	33	10
8 7	3348	3340	3331	3322	3314	3305	10″	3296	3288	3279	3271	3263	3255	8 7	34	11
9 8	3329	3320	3311	3303	3294	3285	20	3277	3268	3260	3251	3243	3235	9 7	38	11
	3309	3300	3292	3283	3274	3266	30	3257	3248	3240	3232	3223	3215		39	12
	3290	3281	3272	3263	3254	3246	40	3237	3229	3220	3212	3203	3195		41	12
	3270	3261	3252	3244	3235	3226	50	3217	3209	3200	3192	3184	3175		42	13
	9.993251	3242	3233	3224	3215	3206	60′	9.993198	3189	3181	3172	3164	3155		46	13
	3231	3222	3213	3204	3195	3187	10″	3178	3169	3161	3152	3144	3136		47	14
′	3211	3202	3193	3185	3176	3167	20	3158	3150	3141	3133	3124	3116	′	51	14
1 = 1	3192	3183	3174	3165	3156	3147	30	3139	3130	3121	3113	3104	3096	1 = 1	52	15
2 2	3172	3163	3154	3145	3136	3128	40	3119	3110	3101	3093	3084	3076	2 2	55	15
3 3	3153	3144	3135	3126	3117	3108	50	3099	3090	3082	3073	3065	3056	3 3	56	16
4 4	9.993133	3124	3115	3106	3097	3088	61′	9.993079	3071	3062	3053	3045	3036	4 3	62	16
5 4	3113	3104	3095	3086	3077	3068	10″	3060	3051	3042	3034	3025	3016	5 4	63	17
6 5	3094	3085	3076	3067	3058	3049	20	3040	3031	3022	3014	3005	2997	6 5	70	17
7 6	3074	3065	3056	3047	3038	3029	30	3020	3011	3003	2994	2985	2977	7 6	71	18
8 7	3055	3046	3036	3027	3018	3009	40	3000	2992	2983	2974	2965	2957	8 7	82	18
9 8	3035	3026	3017	3008	2999	2990	50	2981	2972	2963	2954	2946	2937	9 8	83	19
	9.993015	3006	2997	2988	2979	2970	62′	9.992961	2952	2943	2934	2926	2917		90	19

For Secunder i horiz. Parallax.	1″	2″	3″	4″	5″	6″	7″	8″	9″	subtr.
	2	4	6	8	10	12	14	16	18	

For Secunder i horiz. Parallax.	1″	2″	3″	4″	5″	6″	7″	8″	9″	subtr.
	2	4	6	8	10	12	14	16	18	

Stjerne-Höider	4°	10′	20′	30′	40′	50′	5°	20′	40′	6°	30′	7°	8°	9°	10°	11°	12°	13°	14°	15°	29°	30°	90°
Rettelse subtr.	18	17	16	15	14	13	12	11	10	9	8	7	6	5	4	3	3	2	2	1	1	0	0

For Minutter i Maane-Höide.	Maanens Cent. app. Höide. 68 Grader. 0′	10′	20′	30′	40′	50′	Maanens horiz. Parallax.	Maanens Cent. app. Höide. 69 Grader. 0′	10′	20′	30′	40′	50′	For Minutter i Maane-Höide.	Solens app. Höide.	Rettelse subtr.
′	9.993982	3975	3967	3960	3953	3946	53′	9.993939	3932	3925	3918	3911	3905	′	3°	28
1= 1	3962	3955	3947	3940	3933	3926	10″	3919	3912	3905	3898	3891	3885	1= 1	5′	27
2 1	3942	3935	3928	3920	3913	3906	20	3899	3892	3885	3878	3871	3865	2 1	10	26
3 2	3922	3915	3908	3900	3893	3886	30	3879	3872	3865	3858	3851	3844	3 2	15	25
4 3	3902	3895	3888	3880	3873	3866	40	3859	3852	3845	3838	3831	3824	4 3	20	25
5 4	3883	3875	3868	3860	3853	3846	50	3839	3832	3825	3818	3811	3804	5 3	25	24
6 4	9.993863	3855	3848	3841	3833	3826	54′	9.993819	3812	3805	3798	3791	3784	6 4	30	23
7 5	3843	3835	3828	3821	3813	3806	10″	3799	3792	3785	3778	3771	3764	7 5	35	23
8 6	3823	3815	3808	3801	3793	3786	20	3779	3772	3765	3758	3751	3744	8 5	40	22
9 7	3803	3796	3788	3781	3773	3766	30	3759	3752	3745	3738	3731	3724	9 6	45	22
	3783	3776	3768	3761	3753	3746	40	3739	3732	3725	3718	3710	3703		50	21
	3763	3756	3748	3741	3733	3726	50	3719	3712	3704	3697	3690	3683		55	20
	9.993743	3736	3728	3721	3713	3706	55′	9.993699	3692	3684	3677	3670	3663		4°	19
	3723	3716	3708	3701	3694	3686	10″	3679	3672	3664	3657	3650	3643		10′	18
	3704	3696	3688	3681	3674	3666	20	3659	3652	3644	3637	3630	3623		20	17
′	3684	3676	3669	3661	3654	3646	30	3639	3632	3624	3617	3610	3603	′	30	16
1= 1	3664	3656	3649	3641	3634	3626	40	3619	3611	3604	3597	3590	3583	1= 1	40	15
2 1	3644	3636	3629	3621	3614	3606	50	3599	3591	3584	3577	3570	3563	2 1	50	15
3 2	9.993624	3616	3609	3601	3594	3586	56′	9.993579	3571	3564	3557	3550	3543	3 2	5°	14
4 3	3604	3597	3589	3581	3574	3566	10″	3559	3551	3544	3537	3529	3523	4 3	20′	13
5 4	3584	3577	3569	3561	3554	3546	20	3539	3531	3524	3517	3509	3502	5 4	40	12
6 4	3564	3557	3549	3541	3534	3526	30	3519	3511	3504	3497	3489	3482	6 4	6°	11
7 5	3545	3537	3529	3521	3514	3506	40	3499	3491	3484	3477	3469	3462	7 5	20′	10
8 6	3525	3517	3509	3501	3494	3486	50	3479	3471	3464	3457	3449	3442	8 6	40	10
9 7	9.993505	3497	3489	3482	3474	3466	57′	9.993459	3451	3444	3436	3429	3422	9 6	7°	9
	3485	3477	3469	3462	3454	3446	10″	3439	3431	3424	3416	3409	3402		8	8
	3465	3457	3449	3442	3434	3426	20	3419	3411	3404	3396	3389	3382		9	7
	3445	3437	3429	3422	3414	3406	30	3399	3391	3384	3376	3369	3362		11	7
	3425	3417	3410	3402	3394	3386	40	3379	3371	3364	3356	3349	3341		12	6
	3405	3398	3390	3382	3374	3366	50	3359	3351	3344	3336	3329	3321		16	6
′	9.993386	3378	3370	3362	3354	3346	58′	9.993339	3331	3323	3316	3309	3301	′	17	7
1= 1	3366	3358	3350	3342	3334	3326	10″	3319	3311	3303	3296	3288	3281	1= 1	19	7
2 2	3346	3338	3330	3322	3314	3306	20	3299	3291	3283	3276	3268	3261	2 1	20	8
3 2	3326	3318	3310	3302	3294	3286	30	3279	3271	3263	3256	3248	3241	3 2	23	8
4 3	3306	3298	3290	3282	3274	3266	40	3259	3251	3243	3236	3228	3221	4 3	24	9
5 4	3286	3278	3270	3262	3254	3246	50	3239	3231	3223	3216	3208	3201	5 4	28	9
6 5	9.993266	3258	3250	3242	3234	3226	59′	9.993219	3211	3203	3196	3188	3180	6 4	29	10
7 5	3246	3238	3230	3222	3214	3206	10″	3199	3191	3183	3175	3168	3160	7 5	33	10
8 6	3227	3218	3210	3202	3194	3186	20	3179	3171	3163	3155	3148	3140	8 6	34	11
9 7	3207	3199	3190	3186	3174	3166	30	3159	3151	3143	3135	3128	3120	9 7	38	11
	3187	3179	3170	3162	3154	3146	40	3139	3131	3123	3115	3108	3100		39	12
	3167	3159	3151	3142	3134	3126	50	3119	3111	3103	3095	3087	3080		41	12
	9.993147	3139	3131	3123	3114	3106	60′	9.993099	3091	3083	3075	3067	3060		42	13
	3127	3119	3111	3103	3095	3086	10″	3079	3071	3063	3055	3047	3040		46	13
	3107	3099	3091	3083	3075	3066	20	3058	3051	3043	3035	3027	3020		47	14
′	3087	3079	3071	3063	3055	3046	30	3038	3031	3023	3015	3007	2999	′	51	14
1= 1	3068	3059	3051	3043	3035	3026	40	3018	3011	3003	2995	2987	2979	1= 1	52	15
2 2	3048	3039	3031	3023	3015	3006	50	2998	2991	2983	2975	2967	2959	2 2	55	15
3 2	9.993028	3019	3011	3003	2995	2987	61′	9.992978	2970	2963	2955	2947	2939	3 2	56	16
4 3	3008	3000	2991	2983	2975	2967	10″	2958	2950	2942	2934	2927	2919	4 3	62	16
5 4	2988	2980	2971	2963	2955	2947	20	2938	2930	2922	2914	2907	2899	5 4	63	17
6 5	2968	2960	2951	2943	2935	2927	30	2918	2910	2902	2894	2886	2879	6 5	70	17
7 6	2948	2940	2931	2923	2915	2907	40	2898	2890	2882	2874	2866	2859	7 5	71	18
8 7	2928	2920	2912	2903	2895	2887	50	2878	2870	2862	2854	2846	2838	8 6	82	18
9 7	9.992909	2900	2892	2883	2875	2867	62′	9.992858	2850	2842	2834	2826	2818	9 7	83	19
															90	19

For Secunder i horiz. Parallax.	1″ 2″ 3″ 4″ 5″ 6″ 7″ 8″ 9″ / 2 4 6 8 10 12 14 16 18	subtr.	For Secunder i horiz. Parallax.	1″ 2″ 3″ 4″ 5″ 6″ 7″ 8″ 9″ / 2 4 6 8 10 12 14 16 18	subtr.

Stjerne-Höider	4°	10′	20′	30′	40′	50′	5°	20′	40′	6°	30′	7°	8°	9°	10°	11°	12°	13°	14°	15°	29°	30°	90°
Rettelse subtr.	18	17	16	15	14	13	12	11	10	9	8	7	6	5	4	3	3	2	2	1	1	0	0

For Minutter i Maane-Höide.	70 Grader. 0′	10′	20′	30′	40′	50′	Maanens horiz. Parallax.	71 Grader. 0′	10′	20′	30′	40′	50′	For Minutter i Maane-Höide.	Solens app. Höide.	Rettelse subtr.
′	9.993898	3891	3885	3878	3872	3865	53′	9.993859	3853	3846	3840	3834	3828	′	3°	28
1 = 1	3878	3871	3865	3858	3851	3845	10″	3839	3832	3826	3820	3814	3808	1 = 1	5′	27
2 1	3858	3851	3844	3838	3831	3825	20	3818	3812	3806	3799	3793	3787	2 1	10	26
3 2	3838	3831	3824	3818	3811	3805	30	3798	3792	3785	3779	3773	3767	3 2	15	25
4 3	3818	3811	3804	3797	3791	3784	40	3778	3771	3765	3759	3753	3746	4 3	20	25
5 3	3797	3791	3784	3777	3771	3764	50	3758	3751	3745	3739	3732	3726	5 3	25	24
6 4	9.993777	3770	3764	3757	3750	3744	54′	9.993737	3731	3725	3718	3712	3706	6 4	30	23
7 5	3757	3750	3744	3737	3730	3724	10″	3717	3711	3704	3698	3692	3685	7 4	35	23
8 5	3737	3730	3723	3717	3710	3703	20	3697	3690	3684	3678	3671	3665	8 5	40	22
9 6	3717	3710	3703	3696	3690	3683	30	3677	3670	3664	3657	3651	3645	9 6	45	22
	3697	3690	3683	3676	3670	3663	40	3656	3650	3643	3637	3631	3624		50	21
	3677	3670	3663	3656	3649	3643	50	3636	3630	3623	3617	3610	3604		55	20
	9.993656	3649	3643	3636	3629	3622	55′	9.993616	3609	3603	3596	3590	3584		4°	19
	3636	3629	3622	3616	3609	3602	10″	3596	3589	3582	3576	3570	3563		10′	18
	3616	3609	3602	3595	3589	3582	20	3575	3569	3562	3556	3549	3543		20	17
′	3596	3589	3582	3575	3568	3562	30	3555	3548	3542	3535	3529	3523	′	30	16
1 = 1	3576	3569	3562	3555	3548	3541	40	3535	3528	3522	3515	3509	3502	1 = 1	40	15
2 1	3556	3549	3542	3535	3528	3521	50	3515	3508	3501	3495	3488	3482	2 1	50	15
3 2	9.993536	3529	3522	3515	3508	3501	56′	9.993494	3488	3481	3474	3468	3461	3 2	5°	14
4 3	3515	3508	3501	3494	3488	3481	10″	3474	3467	3461	3454	3448	3441	4 3	20′	13
5 3	3495	3488	3481	3474	3467	3461	20	3454	3447	3440	3434	3427	3421	5 3	40	12
6 4	3475	3468	3461	3454	3447	3440	30	3433	3427	3420	3414	3407	3400	6 4	6°	11
7 5	3455	3448	3441	3434	3427	3420	40	3413	3406	3400	3393	3387	3380	7 5	20′	10
8 5	3435	3428	3421	3414	3407	3400	50	3393	3386	3380	3373	3366	3360	8 5	40	10
9 6	9.993415	3408	3400	3393	3386	3380	57′	9.993373	3366	3359	3353	3346	3339	9 6	7°	9
	3395	3387	3380	3373	3366	3359	10″	3352	3346	3339	3332	3326	3319		8	8
	3374	3367	3360	3353	3346	3339	20	3332	3325	3319	3312	3305	3299		9	7
	3354	3347	3340	3333	3326	3319	30	3312	3305	3298	3292	3285	3278		11	7
	3334	3327	3320	3313	3306	3299	40	3292	3285	3278	3271	3265	3258		12	6
	3314	3307	3299	3292	3285	3278	50	3271	3265	3258	3251	3244	3238		16	6
′	9.993294	3287	3279	3272	3265	3258	58′	9.993251	3244	3237	3231	3224	3217	′	17	7
1 = 1	3274	3266	3259	3252	3245	3238	10″	3231	3224	3217	3210	3204	3197	1 = 1	19	7
2 1	3254	3246	3239	3232	3225	3218	20	3211	3204	3197	3190	3183	3177	2 1	20	8
3 2	3234	3226	3219	3212	3204	3197	30	3190	3183	3177	3170	3163	3156	3 2	23	8
4 3	3213	3206	3199	3191	3184	3177	40	3170	3163	3156	3149	3143	3136	4 3	24	9
5 4	3193	3186	3179	3171	3164	3157	50	3150	3143	3136	3129	3122	3115	5 3	28	9
6 4	9.993173	3166	3158	3151	3144	3137	59′	9.993130	3123	3116	3109	3102	3095	6 4	29	10
7 5	3153	3145	3138	3131	3124	3116	10″	3109	3102	3095	3088	3082	3075	7 5	33	10
8 6	3133	3125	3118	3111	3103	3096	20	3089	3082	3075	3068	3061	3054	8 5	34	11
9 6	3113	3105	3098	3090	3083	3076	30	3069	3062	3055	3048	3041	3034	9 6	38	11
	3092	3085	3078	3070	3063	3056	40	3049	3041	3034	3027	3021	3014		39	12
	3072	3065	3057	3050	3043	3035	50	3028	3021	3014	3007	3000	2993		41	12
	9.993052	3045	3037	3030	3023	3015	60′	9.993008	3001	2994	2987	2980	2973		42	13
	3032	3025	3017	3010	3002	2995	10″	2988	2981	2974	2966	2960	2953		46	13
	3012	3004	2997	2989	2982	2975	20	2968	2960	2953	2946	2939	2932		47	14
′	2992	2984	2977	2969	2962	2955	30	2947	2940	2933	2926	2919	2912	′	51	14
1 = 1	2972	2964	2957	2949	2942	2934	40	2927	2920	2913	2906	2898	2892	1 = 1	52	15
2 1	2951	2944	2936	2929	2921	2914	50	2907	2900	2892	2885	2878	2871	2 1	55	15
3 2	9.992931	2924	2916	2909	2901	2894	61′	9.992887	2879	2872	2865	2858	2851	3 2	56	16
4 3	2911	2904	2896	2888	2881	2874	10″	2866	2859	2852	2845	2837	2830	4 3	62	16
5 4	2891	2883	2876	2868	2861	2853	20	2846	2839	2831	2824	2817	2810	5 4	63	17
6 4	2871	2863	2856	2848	2841	2833	30	2826	2818	2811	2804	2797	2790	6 4	70	17
7 5	2851	2843	2835	2828	2820	2813	40	2806	2798	2791	2784	2776	2769	7 5	71	18
8 6	2831	2823	2815	2808	2800	2793	50	2785	2778	2771	2763	2756	2749	8 6	82	18
9 7	9.992810	2803	2795	2787	2780	2772	62′	9.992765	2758	2750	2743	2736	2729	9 6	83	19
															90	19

For Secunder i horiz. Parallax. (1″ 2″ 3″ 4″ 5″ 6″ 7″ 8″ 9″ / 2 4 6 8 10 12 14 16 18) subtr.	For Secunder i horiz. Parallax. (1″ 2″ 3″ 4″ 5″ 6″ 7″ 8″ 9″ / 2 4 6 8 10 12 14 16 18) subtr.

Stjerne-Höider	4°	10′	20′	30′	40′	50′	5°	20′	40′	6°	30′	7°	8°	9°	10°	11°	12°	13°	14°	15°	29°	30′	90°
Rettelse subtr.	18	17	16	15	14	13	12	11	10	9	8	7	6	5	4	3	3	2	2	1	1	0	0

For Minutter i Maane-Höide.	Maanens Cent. app. Höide. 72 Grader. 0′	10′	20′	30′	40′	50′	Maanens horiz. Parallax.	Maanens Cent. app. Höide. 73 Grader. 0′	10′	20′	30′	40′	50′	For Minutter i Maane-Höide.	Solens app. Höide.	Rettelse subtr.
′	9.993822	3816	3810	3804	3798	3792	53′	9.993787	3781	3775	3770	3764	3759	′	3°	28
1= 1	3802	3796	3790	3784	3778	3772	10″	3766	3761	3755	3749	3744	3738	1= 1	5′	27
2 1	3781	3775	3769	3763	3757	3752	20	3746	3740	3734	3729	3723	3718	2 1	10	26
3 2	3761	3755	3749	3743	3737	3731	30	3725	3720	3714	3708	3703	3697	3 2	15	25
4 2	3740	3734	3728	3722	3716	3711	40	3705	3699	3693	3688	3682	3677	4 2	20	25
5 3	3720	3714	3708	3702	3696	3690	50	3684	3679	3673	3667	3662	3656	5 3	25	24
6 4	9.993700	3694	3688	3681	3676	3670	54′	9.993664	3658	3652	3647	3641	3636	6 3	30	23
7 4	3679	3673	3667	3661	3655	3649	10″	3648	3638	3632	3626	3620	3615	7 4	35	23
8 5	3659	3653	3647	3641	3635	3629	20	3623	3617	3611	3606	3600	3594	8 5	40	22
9 5	3639	3632	3626	3620	3614	3608	30	3602	3597	3591	3585	3579	3574	9 5	45	22
	3618	3612	3606	3600	3594	3588	40	3582	3576	3570	3564	3559	3553		50	21
	3598	3592	3585	3579	3573	3567	50	3561	3556	3550	3544	3538	3532		55	20
	9.993577	3571	3565	3559	3553	3547	55′	9.993541	3535	3529	3523	3518	3512		4°	19
	3557	3551	3545	3538	3532	3526	10″	3520	3515	3509	3503	3497	3491		10′	18
	3537	3530	3524	3518	3512	3506	20	3500	3494	3488	3482	3477	3471		20	17
′	3516	3510	3504	3498	3492	3485	30	3479	3473	3468	3462	3456	3450	′	30	16
1= 1	3496	3490	3483	3477	3471	3465	40	3459	3453	3447	3441	3436	3430	1= 1	40	15
2 1	3476	3469	3463	3457	3451	3444	50	3438	3432	3427	3421	3415	3409	2 1	50	15
3 2	9.993455	3449	3443	3436	3430	3424	56′	9.993418	3412	3406	3400	3394	3389	3 2	5°	14
4 2	3435	3428	3422	3416	3410	3404	10″	3398	3391	3385	3380	3374	3368	4 2	20′	13
5 3	3414	3408	3402	3395	3389	3383	20	3377	3371	3365	3359	3353	3347	5 3	40	12
6 4	3394	3388	3381	3375	3369	3363	30	3357	3350	3344	3338	3333	3327	6 3	6°	11
7 4	3374	3367	3361	3355	3348	3342	40	3336	3330	3324	3318	3312	3306	7 4	20′	10
8 5	3353	3347	3340	3334	3328	3322	50	3316	3309	3303	3297	3292	3286	8 5	40	10
9 6	9.993333	3326	3320	3314	3307	3301	57′	9.993295	3289	3283	3277	3271	3265	9 5	7°	9
	3312	3306	3300	3293	3287	3281	10″	3275	3268	3262	3256	3250	3245		8	8
	3292	3286	3279	3273	3267	3260	20	3254	3248	3242	3236	3230	3224		9	7
	3272	3265	3259	3252	3246	3240	30	3234	3227	3221	3215	3209	3203		11	7
	3251	3245	3238	3232	3226	3219	40	3213	3207	3201	3195	3189	3183		12	6
	3231	3224	3218	3212	3205	3199	50	3193	3186	3180	3174	3168	3162		16	6
′	9.993211	3204	3198	3191	3185	3178	58′	9.993172	3166	3160	3154	3148	3142	′	17	7
1= 1	3190	3184	3177	3171	3164	3158	10″	3152	3145	3139	3133	3127	3121	1= 1	19	7
2 1	3170	3163	3157	3150	3144	3137	20	3131	3125	3119	3113	3106	3101	2 1	20	8
3 2	3149	3143	3136	3130	3123	3117	30	3110	3104	3098	3092	3086	3080	3 2	23	8
4 3	3129	3122	3116	3109	3103	3096	40	3090	3084	3078	3071	3065	3059	4 2	24	9
5 3	3109	3102	3095	3089	3082	3076	50	3070	3063	3057	3051	3045	3039	5 3	28	9
6 4	9.993088	3082	3075	3068	3062	3056	59′	9.993049	3043	3037	3030	3024	3018	6 4	29	10
7 5	3068	3061	3055	3048	3042	3035	10″	3029	3022	3016	3010	3004	2998	7 4	33	10
8 5	3048	3041	3034	3028	3021	3015	20	3008	3002	2995	2989	2983	2977	8 5	34	11
9 6	3027	3021	3014	3007	3001	2994	30	2988	2981	2975	2969	2963	2956	9 6	38	11
	3007	3000	2993	2987	2980	2974	40	2967	2961	2954	2948	2942	2936		39	12
	2986	2980	2973	2966	2960	2953	50	2947	2940	2934	2928	2921	2915		41	12
	9.992966	2959	2953	2946	2939	2933	60′	9.992926	2920	2913	2907	2901	2895		42	13
	2946	2939	2932	2925	2919	2912	10″	2906	2899	2893	2887	2880	2874		46	13
′	2925	2919	2912	2905	2898	2892	20	2885	2879	2872	2866	2860	2854		47	14
1= 1	2905	2898	2891	2885	2878	2871	30	2865	2858	2852	2845	2839	2833	′	51	14
2 1	2885	2878	2871	2864	2858	2851	40	2844	2838	2831	2825	2819	2812	1= 1	52	15
3 2	2864	2857	2851	2844	2837	2830	50	2824	2817	2811	2804	2798	2792	2 1	55	15
4 3	9.992844	2837	2830	2823	2817	2810	61′	9.992803	2797	2790	2784	2778	2771	3 2	56	16
5 3	2823	2817	2810	2803	2796	2789	10″	2783	2776	2770	2763	2757	2751	4 3	62	16
6 4	2803	2796	2789	2782	2776	2769	20	2762	2756	2749	2743	2736	2730	5 3	63	17
7 5	2783	2776	2769	2762	2755	2749	30	2742	2735	2729	2722	2716	2710	6 4	70	17
8 5	2762	2755	2748	2742	2735	2728	40	2721	2715	2708	2702	2695	2689	7 4	71	18
9 6	2742	2735	2728	2721	2714	2708	50	2701	2694	2688	2681	2675	2668	8 5	82	18
	9.992722	2715	2708	2701	2694	2687	62′	9.992680	2674	2667	2661	2654	2648	9 6	83	19
															90	19

For Secunder i horiz. Parallax. (1″ 2″ 3″ 4″ 5″ 6″ 7″ 8″ 9″ / 2 4 6 8 10 12 14 16 18) subtr.	For Secunder i horiz. Parallax. (1″ 2″ 3″ 4″ 5″ 6″ 7″ 8″ 9″ / 2 4 6 8 10 12 14 16 18) subtr.

Stjerne-Höider	4°	10′	20′	30′	40′	50′	5°	20′	40′	6°	30′	7°	8°	9°	10°	11°	12°	13°	14°	15°	29°	30°	90°
Rettelse subtr.	18	17	16	15	14	13	12	11	10	9	8	7	6	5	4	3	3	2	2	1	1	0	0

For Minutter i Maane-Höide.	Maanens Cent. app. Höide. 74 Grader. 0′	10′	20′	30′	40′	50′	Maanens horiz. Parallax.	Maanens Cent. app. Höide. 75 Grader. 0′	10′	20′	30′	40′	50′	For Minutter i Maane-Höide.	Solens app. Höide.	Rettelse subtr.
′	9.993754	3748	3743	3738	3732	3727	53′	9.993722	3717	3712	3707	3703	3698	′	3°	28
1= 1	3733	3728	3722	3717	3712	3707	10″	3702	3697	3692	3687	3682	3678	1= 1	5′	27
2 1	3712	3707	3702	3696	3691	3686	20	3681	3676	3671	3666	3661	3657	2 1	10	26
3 2	3692	3686	3681	3676	3671	3665	30	3660	3655	3650	3645	3640	3636	3 2	15	25
4 2	3671	3666	3660	3655	3650	3645	40	3639	3634	3629	3624	3620	3615	4 2	20	25
5 3	3651	3645	3640	3635	3629	3624	50	3619	3614	3609	3603	3599	3594	5 3	25	24
6 3	9.993630	3625	3619	3614	3609	3603	54′	9.993598	3593	3588	3583	3578	3573	6 3	30	23
7 4	3609	3604	3599	3594	3588	3583	10″	3578	3572	3568	3562	3557	3552	7 4	35	23
8 4	3589	3583	3578	3573	3567	3562	20	3557	3552	3547	3541	3537	3532	8 4	40	22
9 5	3568	3563	3557	3552	3547	3542	30	3536	3531	3526	3521	3516	3511	9 5	45	22
	3548	3542	3537	3532	3526	3521	40	3515	3510	3505	3500	3495	3490		50	21
	3527	3522	3516	3511	3505	3500	50	3495	3490	3484	3479	3474	3469		55	20
	9.993506	3501	3495	3490	3485	3479	55′	9.993474	3469	3464	3459	3454	3449		4°	19
	3486	3481	3475	3469	3464	3459	10″	3454	3448	3443	3438	3433	3428		10′	18
	3465	3460	3454	3449	3443	3438	20	3433	3427	3422	3417	3412	3407		20	17
′	3445	3439	3434	3428	3423	3417	30	3413	3407	3401	3396	3391	3386	′	30	16
1= 1	3424	3419	3413	3407	3402	3396	40	3392	3386	3381	3376	3371	3366	1= 1	40	15
2 1	3403	3398	3392	3387	3381	3376	50	3371	3365	3360	3355	3350	3345	2 1	50	15
3 2	9.993383	3377	3372	3366	3361	3355	56′	9.993350	3345	3339	3334	3329	3324	3 2	5°	14
4 2	3362	3357	3351	3345	3340	3334	10″	3330	3324	3319	3314	3308	3304	4 2	20′	13
5 3	3342	3336	3330	3325	3319	3314	20	3309	3303	3298	3293	3288	3283	5 3	40	12
6 3	3321	3315	3310	3304	3299	3293	30	3288	3282	3278	3272	3267	3262	6 3	6°	11
7 4	3301	3295	3289	3284	3278	3273	40	3267	3262	3256	3251	3246	3241	7 4	20′	10
8 4	3280	3274	3269	3263	3257	3252	50	3246	3241	3236	3230	3225	3220	8 4	40	10
9 5	9.993259	3254	3248	3242	3237	3231	57′	9.993226	3220	3215	3210	3205	3199	9 5	7°	9
	3239	3233	3227	3222	3216	3211	10″	3205	3200	3194	3189	3184	3179		8	8
	3218	3212	3207	3201	3195	3190	20	3184	3179	3174	3168	3164	3158		9	7
	3198	3192	3186	3180	3175	3169	30	3164	3158	3153	3148	3143	3137		11	7
	3177	3171	3165	3160	3154	3149	40	3143	3138	3132	3127	3122	3116		12	6
	3156	3151	3145	3139	3133	3128	50	3122	3117	3111	3106	3101	3096		16	6
′	9.993136	3130	3124	3118	3113	3107	58′	9.993102	3096	3091	3085	3080	3075	′	17	7
1= 1	3115	3109	3104	3098	3092	3086	10″	3082	3075	3070	3065	3060	3055	1= 1	19	7
2 1	3095	3089	3083	3077	3071	3066	20	3061	3055	3049	3044	3039	3034	2 1	20	8
3 2	3074	3068	3062	3056	3051	3045	30	3040	3034	3029	3023	3019	3013	3 2	23	8
4 2	3053	3048	3042	3036	3030	3024	40	3019	3013	3008	3002	2998	2992	4 2	24	9
5 3	3033	3027	3021	3015	3009	3004	50	2998	2993	2987	2982	2977	2971	5 3	28	9
6 3	9.993012	3006	3000	2995	2989	2983	59′	9.992977	2972	2966	2961	2956	2950	6 3	29	10
7 4	2992	2986	2980	2974	2968	2962	10″	2957	2951	2946	2941	2935	2929	7 4	33	10
8 5	2971	2965	2959	2953	2947	2942	20	2936	2930	2925	2920	2914	2909	8 4	34	11
9 5	2950	2944	2939	2933	2927	2921	30	2915	2910	2904	2900	2893	2888	9 5	38	11
	2930	2924	2918	2912	2906	2900	40	2895	2889	2884	2879	2873	2867		39	12
	2909	2903	2897	2891	2886	2880	50	2874	2868	2863	2858	2852	2846		41	12
	9.992889	2883	2877	2871	2865	2859	60′	9.992853	2848	2842	2837	2831	2826		42	13
	2868	2862	2856	2850	2844	2838	10″	2833	2827	2821	2816	2811	2805		46	13
	2847	2841	2835	2829	2824	2818	20	2812	2806	2801	2795	2790	2785		47	14
′	2827	2821	2815	2809	2803	2797	30	2791	2786	2780	2774	2770	2764	′	51	14
1= 1	2806	2800	2794	2788	2782	2776	40	2771	2765	2759	2754	2749	2743	1= 1	52	15
2 1	2786	2780	2773	2767	2762	2756	50	2750	2744	2738	2733	2728	2722	2 1	55	15
3 2	9.992765	2759	2753	2747	2741	2735	61′	9.992729	2723	2718	2712	2707	2701	3 2	56	16
4 2	2744	2738	2732	2726	2720	2714	10″	2709	2703	2697	2691	2687	2680	4 2	62	16
5 3	2724	2718	1712	2706	2700	2694	20	2688	2682	2677	2671	2666	2659	5 3	63	17
6 4	2703	2697	2691	2685	2679	2673	30	2667	2661	2656	2650	2645	2639	6 3	70	17
7 4	2683	2677	2670	2664	2658	2652	40	2646	2641	2635	2629	2624	2618	7 4	71	18
8 5	2662	2656	2650	2644	2638	2632	50	2626	2620	2614	2608	2603	2597	8 5	82	18
9 5	9.992641	2635	2629	2623	2617	2611	62′	9.992605	2599	2593	2588	2582	2576	9 5	83	19
															90	19

For Secunder i horiz. Parallax. (1″ 2″ 3″ 4″ 5″ 6″ 7″ 8″ 9″ / 2 4 6 8 10 12 14 16 19) subtr.	For Secunder i horiz. Parallax. (1″ 2″ 3″ 4″ 5″ 6″ 7″ 8″ 9″ / 2 4 6 8 10 12 14 17 19) subtr.

Stjerne-Höider	4°	10′	20′	30′	40′	50′	5°	20′	40′	6°	30′	7°	8°	9°	10°	11°	12°	13°	14°	15°	29°	30°	90°
Rettelse subtr.	18	17	16	15	14	13	12	11	10	9	8	7	6	5	4	3	3	2	2	1	1	0	0

For Minutter i Maane-Höide.	Maanens Cent. app. Höide. 76 Grader. 0′	10′	20′	30′	40′	50′	Maanens horiz. Parallax.	Maanens Cent. app. Höide. 77 Grader. 0′	10′	20′	30′	40′	50′	For Minutter i Maane-Höide.	Solens app. Höide.	Rettelse subtr.
′	9.993693	3688	3684	3679	3675	3670	53′	9.993666	3661	3657	3653	3649	3644	′	3°	28
1 = 0	3672	3667	3663	3658	3654	3649	10″	3645	3640	3636	3632	3628	3624	1 = 0	5′	27
2 1	3652	3647	3642	3638	3633	3628	20	3624	3620	3615	3611	3607	3603	2 1	10	26
3 1	3631	3626	3621	3617	3612	3608	30	3603	3599	3594	3590	3586	3582	3 1	15	25
4 2	3610	3605	3601	3596	3591	3587	40	3582	3578	3573	3569	3565	3561	4 2	20	25
5 2	3589	3584	3580	3575	3570	3566	50	3561	3557	3553	3548	3544	3540	5 2	25	24
6 3	9.993568	3564	3559	3554	3550	3545	54′	9.993541	3536	3532	3527	3523	3519	6 2	30	23
7 3	3548	3543	3538	3533	3529	3524	10″	3520	3515	3511	3506	3502	3498	7 3	35	23
8 4	3527	3522	3517	3513	3508	3503	20	3499	3494	3490	3486	3481	3477	8 3	40	22
9 4	3506	3501	3496	3492	3487	3482	30	3478	3473	3469	3465	3460	3456	9 4	45	22
	3485	3480	3476	3471	3466	3462	40	3457	3453	3448	3444	3439	3435		50	21
	3464	3460	3455	3450	3446	3441	50	3436	3432	3427	3423	3418	3414		55	20
	9.993444	3439	3434	3429	3425	3420	55′	9.993415	3411	3406	3402	3398	3393		4°	19
	3423	3418	3413	3409	3404	3399	10″	3394	3390	3385	3381	3377	3372		10′	18
	3402	3397	3392	3388	3383	3378	20	3374	3369	3364	3360	3356	3351		20	17
′	3381	3376	3372	3367	3362	3357	30	3353	3348	3343	3339	3335	3330	′	30	16
1 = 0	3361	3356	3351	3346	3341	3336	40	3332	3327	3323	3318	3314	3310	1 = 0	40	15
2 1	3340	3335	3330	3325	3320	3316	50	3311	3306	3302	3297	3293	3289	2 1	50	15
3 1	9.993319	3314	3309	3304	3300	3295	56′	9.993290	3285	3281	3276	3272	3268	3 1	5°	14
4 2	3299	3293	3288	3283	3279	3274	10″	3269	3265	3260	3256	3251	3247	4 2	20′	13
5 2	3278	3273	3268	3263	3258	3253	20	3248	3244	3239	3235	3230	3226	5 2	40	12
6 3	3257	3252	3247	3242	3237	3232	30	3227	3223	3218	3214	3209	3205	6 3	6°	11
7 3	3236	3231	3226	3221	3216	3211	40	3206	3202	3197	3193	3188	3184	7 3	20′	10
8 4	3215	3210	3205	3200	3195	3191	50	3186	3181	3176	3172	3167	3163	8 4	40	10
9 4	9.993194	3189	3184	3179	3174	3170	57′	9.993165	3160	3156	3151	3146	3142	9 4	7°	9
	3174	3168	3163	3159	3154	3149	10″	3144	3139	3135	3130	3126	3121		8	8
	3153	3148	3143	3138	3133	3128	20	3123	3118	3114	3109	3105	3100		9	7
	3132	3127	3122	3117	3112	3107	30	3102	3097	3093	3088	3084	3079		11	7
	3111	3106	3101	3096	3091	3086	40	3081	3077	3072	3067	3063	3058		12	6
	3090	3085	3080	3075	3070	3065	50	3061	3056	3051	3046	3042	3037		16	6
′	9.993070	3064	3059	3054	3049	3045	58′	9.993040	3035	3030	3026	3021	3016	′	17	7
1 = 1	3049	3044	3039	3034	3029	3024	10″	3019	3014	3009	3005	3000	2995	1 = 0	19	7
2 1	3028	3023	3018	3013	3008	3003	20	2998	2993	2988	2984	2979	2975	2 1	20	8
3 2	3007	3002	2997	2992	2987	2982	30	2977	2972	2967	2963	2958	2954	3 1	23	8
4 2	2986	2981	2976	2971	2966	2961	40	2956	2951	2947	2942	2937	2933	4 2	24	9
5 3	2966	2960	2955	2950	2945	2940	50	2935	2930	2926	2921	2916	2912	5 2	28	9
6 3	9.992945	2940	2935	2929	2924	2919	59′	9.992914	2910	2905	2900	2895	2891	6 3	29	10
7 4	2924	2919	2914	2909	2904	2899	10″	2894	2889	2884	2879	2874	2870	7 3	33	10
8 4	2903	2898	2893	2888	2883	2878	20	2873	2868	2863	2858	2854	2849	8 4	34	11
9 5	2883	2878	2872	2867	2862	2857	30	2852	2847	2842	2837	2833	2828	9 4	38	11
	2862	2857	2851	2846	2841	2836	40	2831	2826	2821	2816	2812	2807		39	12
	2841	2836	2830	2825	2820	2815	50	2810	2805	2800	2796	2791	2786		41	12
	9.992820	2815	2810	2804	2799	2794	60′	9.992789	2784	2779	2775	2770	2765		42	13
	2800	2794	2789	2784	2778	2773	10″	2768	2763	2758	2754	2749	2744		46	13
	2780	2773	2768	2763	2758	2753	20	2747	2743	2737	2733	2728	2723		47	14
′	2759	2752	2747	2742	2737	2732	30	2727	2722	2717	2712	2707	2702	′	51	14
1 = 1	2738	2732	2726	2721	2716	2711	40	2706	2701	2696	2691	2686	2681	1 = 0	52	15
2 1	2717	2711	2706	2700	2695	2690	50	2685	2680	2675	2670	2665	2661	2 1	55	15
3 2	9.992695	2690	2685	2679	2674	2669	61′	9.992664	2659	2654	2649	2644	2640	3 1	56	16
4 2	2675	2669	2664	2659	2653	2649	10″	2643	2638	2633	2628	2623	2619	4 2	62	16
5 3	2654	2648	2643	2638	2633	2628	20	2622	2617	2612	2607	2602	2598	5 2	63	17
6 3	2633	2628	2622	2617	2612	2607	30	2601	2596	2591	2586	2582	2577	6 3	70	17
7 4	2612	2607	2602	2596	2591	2586	40	2581	2575	2570	2566	2561	2556	7 3	71	18
8 4	2592	2586	2581	2575	2570	2565	50	2560	2555	2550	2545	2540	2535	8 4	82	18
9 5	9.992571	2565	2560	2554	2549	2544	62′	9.992539	2534	2529	2524	2519	2514	9 4	83	19
															90	19

For Secunder i horiz. Parallax. (1″ 2″ 3″ 4″ 5″ 6″ 7″ 8″ 9″ / 2 4 6 8 10 12 15 17 19)	subtr.	For Secunder i horiz. Parallax. (1″ 2″ 3″ 4″ 5″ 6″ 7″ 8″ 9″ / 2 4 6 8 10 13 15 17 19)	subtr.

Stjerne-Höider	4°	10′	20′	30′	40′	50′	5°	20′	40′	6°	30′	7°	8°	9°	10°	11°	12°	13°	14°	15°	29°	30°	90°
Rettelse subtr.	18	17	16	15	14	13	12	11	10	9	8	7	6	5	4	3	3	2	2	1	1	0	0

For Minutter i Maane-Höide.	Maanens Cent. app. Höide. 78 Grader. 0′	10′	20′	30′	40′	50′	Maanens horiz. Parallax.	Maanens Cent. app. Höide. 79 Grader. 0′	10′	20′	30′	40′	50′	For Minutter i Maane-Höide.	Solens app. Höide.	Rettelse subtr.
′	9.993640	3636	3632	3629	3625	3621	53′	9.993617	3613	3610	3606	3603	3599	′	3°	28
1 = 0	3620	3616	3612	3608	3604	3600	10″	3596	3592	3589	3585	3582	3578	1 = 0	5′	27
2 1	3599	3595	3591	3587	3583	3579	20	3575	3571	3568	3564	3561	3557	2 1	10	26
3 1	3578	3574	3570	3566	3562	3558	30	3554	3550	3547	3543	3540	3536	3 1	15	25
4 2	3557	3553	3549	3545	3541	3537	40	3533	3529	3526	3522	3519	3515	4 1	20	25
5 2	3536	3532	3528	3524	3520	3516	50	3512	3508	3505	3501	3497	3494	5 2	25	24
6 2	9.993515	3511	3507	3503	3499	3495	54′	9.993491	3487	3484	3480	3476	3473	6 2	30	23
7 3	3494	3490	3486	3482	3478	3474	10″	3470	3466	3463	3459	3455	3452	7 2	35	23
8 3	3473	3469	3465	3461	3457	3453	20	3449	3445	3442	3438	3434	3431	8 3	40	22
9 3	3452	3448	3444	3440	3436	3432	30	3428	3424	3421	3417	3413	3410	9 3	45	22
	3431	3427	3423	3419	3415	3411	40	3407	3403	3399	3396	3392	3389		50	21
	3410	3406	3402	3398	3394	3390	50	3386	3382	3378	3375	3371	3367		55	20
	9.993389	3385	3381	3377	3373	3369	55′	9.993365	3361	3357	3354	3350	3346		4°	19
	3368	3364	3360	3356	3352	3348	10″	3344	3340	3336	3333	3329	3325		10′	18
	3347	3343	3339	3335	3331	3327	20	3323	3319	3315	3312	3308	3304		20	17
′	3326	3322	3318	3314	3310	3306	30	3302	3298	3294	3290	3287	3283	′	30	16
1 = 0	3305	3301	3297	3293	3289	3285	40	3281	3277	3273	3269	3266	3262	1 = 0	40	15
2 1	3284	3280	3276	3272	3268	3264	50	3260	3256	3252	3248	3245	3241	2 1	50	15
3 1	9.993263	3259	3255	3251	3247	3243	56′	9.993239	3235	3231	3227	3224	3220	3 1	5°	14
4 2	3242	3238	3234	3230	3226	3222	10″	3218	3214	3210	3206	3202	3199	4 2	20′	13
5 2	3222	3217	3213	3209	3205	3201	20	3197	3193	3189	3185	3181	3178	5 2	40	12
6 2	3201	3196	3192	3188	3184	3180	30	3176	3172	3168	3164	3160	3157	6 2	6°	11
7 3	3180	3175	3171	3167	3163	3159	40	3155	3151	3147	3143	3139	3136	7 3	20′	10
8 3	3159	3154	3150	3146	3142	3138	50	3134	3130	3126	3122	3118	3115	8 3	40	10
9 4	9.993138	3133	3129	3125	3121	3117	57′	9.993113	3109	3105	3101	3097	3093	9 3	7°	9
	3117	3112	3108	3104	3100	3096	10″	3092	3088	3084	3080	3076	3072		8	8
	3096	3091	3087	3083	3079	3075	20	3071	3067	3063	3059	3055	3051		9	7
	3075	3071	3066	3062	3058	3054	30	3050	3046	3042	3038	3034	3030		11	7
	5054	3050	3045	3041	3037	3033	40	3029	3025	3021	3017	3013	3009		12	6
	3033	3029	3024	3020	3016	3012	50	3008	3004	3000	2996	2992	2988		16	6
′	9.993012	3008	3003	2999	2995	2991	58′	9.992987	2983	2979	2975	2971	2967	′	17	7
1 = 0	2991	2987	2982	2978	2974	2970	10″	2966	2962	2958	2954	2950	2946	1 = 0	19	7
2 1	2970	2966	2961	2957	2953	2949	20	2945	2941	2937	2933	2929	2925	2 1	20	8
3 1	2949	2945	2940	2936	2932	2928	30	2924	2920	2915	2912	2908	2904	3 1	23	8
4 2	2928	2924	2919	2915	2911	2907	40	2903	2898	2894	2890	2887	2883	4 2	24	9
5 2	2907	2903	2898	2894	2890	2886	50	2882	2877	2873	2869	2865	2862	5 2	28	9
6 2	9.992886	2882	2877	2873	2869	2865	59′	9.992861	2856	2852	2848	2844	2840	6 2	29	10
7 3	2865	2861	2857	2852	2848	2844	10″	2840	2835	2831	2827	2823	2819	7 3	33	10
8 3	2844	2840	2836	2831	2827	2823	20	2818	2814	2810	2806	2802	2798	8 3	34	11
9 4	2824	2819	2815	2810	2806	2802	30	2797	2793	2789	2785	2781	2777	9 3	38	11
	2803	2798	2794	2789	2785	2781	40	2776	2772	2768	2764	2760	2756		39	12
	2782	2777	2773	2768	2764	2760	50	2755	2751	2747	2743	2739	2735		41	12
	9.992761	2756	2752	2747	2743	2739	60′	9.992734	2730	2726	2722	2718	2714		42	13
	2740	2735	2731	2726	2722	2718	10″	2713	2709	2705	2701	2697	2693		46	13
′	2719	2714	2710	2705	2701	2697	20	2692	2688	2684	2680	2676	2672		47	14
1 = 0	2698	2693	2689	2684	2680	2676	30	2671	2667	2663	2659	2655	2651	′	51	14
2 1	2677	2672	2668	2663	2659	2655	40	2650	2646	2642	2638	2634	2630	1 = 0	52	15
3 1	2656	2651	2647	2642	2638	2634	50	2629	2625	2621	2617	2613	2609	2 1	55	15
4 2	9.992635	2630	2626	2621	2617	2613	61′	9.992608	2604	2600	2596	2592	2588	3 1	56	16
5 2	2614	2609	2605	2600	2596	2592	10″	2587	2583	2579	2575	2570	2566	4 2	62	16
6 3	2593	2588	2584	2579	2575	2571	20	2566	2562	2558	2554	2549	2545	5 2	63	17
7 3	2572	2567	2563	2558	2554	2550	30	2545	2541	2537	2533	2528	2524	6 2	70	17
8 4	2551	2547	2542	2537	2533	2529	40	2524	2520	2516	2512	2507	2503	7 3	71	18
9 4	2530	2526	2521	2516	2512	2508	50	2503	2499	2495	2490	2486	2482	8 3	82	18
	9.992509	2505	2500	2495	2491	2487	62′	9.992482	2478	2474	2469	2465	2461	9 4	83	19
															90	19

For Secunder i horiz. Parallax. (1″ 2″ 3″ 4″ 5″ 6″ 7″ 8″ 9″ / 2 4 6 8 10 13 15 17 19) subtr.

For Secunder i horiz. Parallax. (1″ 2″ 3″ 4″ 5″ 6″ 7″ 8″ 9″ / 2 4 6 8 10 13 15 17 19) subtr.

Stjerne-Höider	4°	10′	20′	30′	40′	50′	5°	20′	40′	6°	30′	7°	8°	9°	10°	11°	12°	13°	14°	15°	29°	30°	90°
Rettelse subtr.	18	17	16	15	14	13	12	11	10	9	8	7	6	5	4	3	33	2	2	1	1	0	0

For Minutter i Maane-Höide.	Maanens Cent. app. Höide. 80 Grader. 0′	10′	20′	30′	40′	50′	Maanens horiz. Parallax.	Maanens Cent. app. Höide. 81 Grader. 0′	10′	20′	30′	40′	50′	For Minutter i Maane-Höide.	Solens app. Höide.	Rettelse subtr.
′	9.993596	3592	3589	3586	3583	3580	53′	9.993577	3574	3571	3568	3565	3562	′	3°	28
1= 0	3575	3571	3568	3565	3562	3558	10″	3555	3552	3549	3546	3543	3540	1= 0	5′	27
2 1	3554	3550	3547	3544	3540	3537	20	3534	3531	3528	3525	3522	3519	2 1	10	26
3 1	3533	3529	3526	3523	3519	3516	30	3513	3510	3507	3504	3501	3498	3 1	15	25
4 1	3512	3508	3505	3501	3498	3495	40	3492	3489	3486	3483	3480	3477	4 1	20	25
5 2	3490	3487	3484	3480	3477	3474	50	3471	3468	3465	3462	3459	3456	5 1	25	24
6 2	9.993469	3466	3463	3459	3456	3453	54′	9.993450	3447	3444	3441	3438	3435	6 2	30	23
7 2	3448	3445	3441	3438	3435	3432	10″	3428	3425	3422	3419	3416	3414	7 2	35	23
8 3	3427	3424	3420	3417	3414	3410	20	3407	3404	3401	3398	3395	3392	8 2	40	22
9 3	3406	3403	3399	3396	3393	3389	30	3386	3383	3380	3377	3374	3371	9 3	45	22
	3385	3381	3378	3375	3371	3368	40	3365	3362	3359	3356	3353	3350		50	21
	3364	3360	3357	3354	3350	3347	50	3344	3341	3338	3335	3332	3329		55	20
	9.993342	3339	3336	3335	3329	3326	55′	9.993323	3320	3316	3313	3310	3308		4°	19
	3321	3318	3315	3311	3308	3305	10″	3302	3298	3295	3292	3289	3286		10′	18
	3300	3297	3294	3290	3287	3284	20	3280	3277	3274	3271	3268	3265		20	17
′	3279	3276	3273	3269	3266	3262	30	3259	3256	3253	3250	3247	3244	′	30	16
1= 0	3258	3255	3251	3248	3245	3241	40	3238	3235	3232	3229	3226	3223	1= 0	40	15
2 1	3237	3234	3230	3227	3223	3220	50	3217	3214	3211	3208	3205	3202	2 1	50	15
3 1	9.993216	3213	3209	3206	3202	3199	56′	9.993196	3193	3189	3186	3183	3180	3 1	5°	14
4 1	3195	3192	3188	3185	3181	3178	10″	3175	3171	3168	3165	3162	3159	4 1	20′	13
5 2	3174	3170	3167	3164	3160	3157	20	3153	3150	3147	3144	3141	3138	5 2	40	12
6 2	3153	3149	3146	3142	3139	3136	30	3132	3129	3126	3123	3120	3117	6 2	6°	11
7 2	3132	3128	3125	3121	3118	3114	40	3111	3108	3105	3102	3099	3096	7 2	20′	10
8 3	3111	3107	3104	3100	3097	3093	50	3090	3087	3084	3081	3077	3074	8 3	40	10
9 3	9.993090	3086	3083	3079	3076	3072	57′	9.993069	3066	3062	3059	3056	3053	9 3	7°	9
	3069	3065	3061	3058	3054	3051	10″	3048	3045	3041	3038	3035	3032		8	8
	3048	3044	3040	3037	3033	3030	20	3027	3023	3020	3017	3014	3011		9	7
	3026	3023	3019	3016	3012	3009	30	3005	3002	2999	2996	2993	2990		11	7
	3005	3002	2998	2995	2991	2988	40	2981	2981	2978	2975	2972	2968		12	6
	2984	2981	2977	2973	2970	2967	50	2963	2960	2957	2953	2950	2947		16	6
′	9.992963	2960	2956	2952	2949	2945	58′	9.992942	2939	2935	2932	2929	2926	′	17	7
1= 0	2942	2938	2935	2931	2928	2924	10″	2921	2918	2914	2911	2908	2905	1= 0	19	7
2 1	2921	2917	2914	2910	2907	2903	20	2900	2896	2893	2890	2887	2884	2 1	20	8
3 1	2900	2896	2893	2889	2885	2882	30	2879	2875	2872	2869	2866	2863	3 1	23	8
4 1	2879	2875	2871	2868	2864	2861	40	2857	2854	2851	2848	2844	2841	4 1	24	9
5 2	2858	2854	2850	2847	2843	2840	50	2836	2833	2830	2826	2823	2820	5 2	28	9
6 2	9.992837	2833	2829	2826	2822	2819	59′	9.992815	2812	2808	2805	2802	2799	6 2	29	10
7 3	2816	2812	2808	2805	2801	2797	10″	2794	2791	2787	2784	2781	2778	7 2	33	10
8 3	2795	2791	2787	2783	2780	2776	20	2773	2769	2766	2763	2760	2757	8 3	34	11
9 3	2773	2770	2766	2762	2759	2755	30	2752	2748	2745	2742	2739	2735	9 3	38	11
	2752	2749	2745	2741	2738	2734	40	2730	2727	2724	2721	2717	2714		39	12
	2731	2727	2724	2720	2716	2713	50	2709	2706	2703	2699	2696	2693		41	12
	9.992710	2706	2703	2699	2695	2692	60′	9.992688	2685	2681	2678	2675	2672		42	13
	2689	2685	2681	2678	2674	2671	10″	2667	2664	2660	2657	2654	2651		46	13
′	2668	2664	2660	2657	2653	2649	20	2646	2642	2639	2636	2633	2629		47	14
1= 0	2647	2643	2639	2636	2632	2628	30	2625	2621	2518	2615	2611	2608		51	14
2 1	2626	2622	2618	2614	2611	2607	40	2604	2600	2597	2593	2590	2587	′		
3 1	2605	2601	2597	2593	2590	2586	50	2582	2579	2576	2572	2569	2566	1= 0	52	15
4 2	9.992584	2580	2576	2572	2568	2565	61′	9.992561	2558	2554	2551	2548	2545	2 1	55	15
5 2	2563	2559	2555	2551	2547	2544	10″	2540	2537	2533	2530	2527	2523	3 1	56	16
6 2	2541	2538	2534	2530	2526	2523	20	2519	2516	2512	2509	2506	2502	4 1	62	16
7 3	2520	2516	2513	2509	2505	2501	30	2498	2494	2491	2488	2484	2481	5 2	63	17
8 3	2499	2495	2492	2488	2484	2480	40	2477	2473	2470	2466	2463	2460	6 2	70	17
9 3	2478	2474	2470	2467	2463	2459	50	2456	2452	2449	2445	2442	2439	7 2	71	18
	9.992457	2453	2449	2445	2442	2438	62′	9.992434	2431	2427	2424	2421	2417	8 3	82	18
														9 3	83	19
															90	19

For Secunder i horiz. Parallax. (1″ 2″ 3″ 4″ 5″ 6″ 7″ 8″ 9″ / 2 4 6 8 11 13 15 17 19) subtr.	For Secunder i horiz. Parallax. (1″ 2″ 3″ 4″ 5″ 6″ 7″ 8″ 9″ / 2 4 6 8 11 13 15 17 19) subtr.

Stjerne-Höider	4°	10′	20′	30′	40′	50′	5°	20′	40′	6°	30′	7°	8°	9°	10°	11°	12°	13°	14°	15°	29°	30′	90°
Rettelse subtr.	18	17	16	15	14	13	12	11	10	9	8	7	6	5	4	3	3	2	2	1	1	0	0

For Minutter i Maane-Höide.	Maanens Cent. app. Höide. 82 Grader. 0′	10′	20′	30′	40′	50′	Maanens horiz. Parallax.	Maanens Cent. app. Höide. 83 Grader. 0′	10′	20′	30′	40′	50′	For Minutter i Maane-Höide.	Solens app. Höide.	Rettelse subtr.
′	9.993559	3556	3554	3551	3549	3546	53′	9.993544	3542	3539	3537	3535	3533	′	3°	28
1= 0	3538	3535	3533	3530	3528	3525	10″	3523	3521	3518	3516	3514	3512	1= 0	5′	27
2 1	3517	3514	3511	3509	3506	3504	20	3502	3499	3497	3495	3493	3490	2 0	10	26
3 1	3496	3493	3490	3488	3485	3483	30	3480	3478	3476	3473	3471	3469	3 1	15	25
4 1	3474	3472	3469	3466	3464	3462	40	3459	3457	3454	3452	3450	3448	4 1	20	25
5 1	3453	3450	3448	3445	3443	3440	50	3438	3435	3433	3431	3429	3427	5 1	25	24
6 2	9.993432	3429	3427	3424	3421	3419	54′	9.993417	3414	3412	3410	3407	3405	6 1	30	23
7 2	3411	3408	3405	3403	3400	3398	10″	3395	3393	3391	3388	3386	3384	7 2	35	23
8 2	3390	3387	3384	3382	3379	3377	20	3374	3372	3369	3367	3365	3363	8 2	40	22
9 2	3368	3366	3363	3360	3358	3355	30	3353	3350	3348	3346	3344	3341	9 2	45	22
	3347	3344	3342	3339	3337	3334	40	3332	3329	3327	3325	3322	3320		50	21
	3326	3323	3320	3318	3315	3313	50	3310	3308	3306	3303	3301	3299		55	20
	9.993305	3302	3299	3297	3294	3292	55′	9.993289	3287	3284	3282	3280	3278		4°	19
	3284	3281	3278	3275	3273	3270	10″	3268	3265	3263	3261	3259	3256		10′	18
	3262	3260	3257	3254	3252	3249	20	3247	3244	3242	3239	3237	3235		20	17
′	3241	3238	3236	3233	3230	3228	30	3225	3223	3221	3218	3216	3214	′	30	16
1= 0	3220	3217	3214	3212	3209	3207	40	3204	3202	3199	3197	3195	3192	1= 0	40	15
2 1	3199	3196	3193	3191	3188	3185	50	3183	3180	3178	3176	3173	3171	2 0	50	15
3 1	9.993178	3175	3172	3169	3167	3164	56′	9.993162	3159	3157	3154	3152	3150	3 1	5°	14
4 1	3156	3154	3151	3148	3145	3143	10″	3140	3138	3135	3133	3131	3129	4 1	20′	13
5 1	3135	3132	3130	3127	3124	3122	20	3119	3117	3114	3112	3109	3107	5 1	40	12
6 2	3114	3111	3108	3106	3103	3100	30	3098	3095	3093	3091	3088	3086	6 1	6°	11
7 2	3093	3090	3087	3084	3082	3079	40	3077	3074	3072	3069	3067	3065	7 2	20′	10
8 2	3072	3069	3066	3063	3060	3058	50	3055	3053	3050	3048	3046	3043	8 2	40	10
9 2	9.993050	3047	3045	3042	3039	3037	57′	9.993034	3032	3029	3027	3024	3022	9 2	7°	9
	3029	3026	3023	3021	3018	3015	10″	3013	3010	3008	3005	3003	3001		8	8
	3008	3005	3002	2999	2997	2994	20	2992	2989	2987	2984	2982	2980		9	7
	2987	2984	2981	2978	2976	2973	30	2970	2968	2965	2963	2961	2958		11	7
	2965	2963	2960	2957	2954	2952	40	2949	2946	2944	2942	2939	2937		12	6
	2944	2941	2939	2936	2933	2930	50	2928	2925	2923	2920	2918	2916		16	6
′	9.992923	2920	2917	2915	2912	2909	58′	9.992907	2904	2908	2899	2897	2894	′	17	7
1= 0	2902	2899	2896	2893	2891	2888	10″	2885	2883	2880	2878	2875	2873	1= 0	19	7
2 1	2881	2878	2875	2872	2869	2867	20	2864	2862	2859	2857	2854	2852	2 0	20	8
3 1	2859	2857	2854	2851	2848	2845	30	2843	2840	2838	2835	2833	2831	3 1	23	8
4 1	2838	2835	2832	2830	2827	2824	40	2822	2819	2816	2814	2812	2809	4 1	24	9
5 1	2817	2814	2811	2808	2806	2803	50	2800	2798	2795	2793	2790	2788	5 1	28	9
6 2	9.992796	2793	2790	2787	2784	2782	59′	9.992779	2776	2774	2771	2769	2767	6 1	29	10
7 2	2775	2772	2769	2766	2763	2760	10″	2758	2755	2753	2750	2748	2745	7 2	33	10
8 2	2753	2751	2748	2745	2742	2739	20	2737	2734	2731	2729	2726	2724	8 2	34	11
9 2	2732	2729	2726	2724	2721	2718	30	2715	2713	2710	2708	2705	2703	9 2	38	11
	2711	2708	2705	2702	2699	2697	40	2694	2691	2689	2686	2684	2682		39	12
	2690	2687	2684	2681	2678	2675	50	2673	2670	2668	2665	2663	2660		41	12
	9.992669	2666	2663	2660	2657	2654	60′	9.992652	2649	2646	2644	2641	2639		42	13
	2647	2644	2642	2639	2636	2633	10″	2630	2628	2625	2622	2620	2618		46	13
	2626	2623	2620	2617	2615	2612	20	2609	2606	2604	2601	2599	2596		47	14
′	2605	2602	2599	2596	2593	2590	30	2588	2585	2583	2580	2578	2575	′	51	14
1= 0	2584	2581	2578	2575	2572	2569	40	2567	2564	2561	2559	2556	2554	1= 0	52	15
2 1	2563	2560	2557	2554	2551	2548	50	2545	2543	2540	2537	2535	2532	2 0	55	15
3 1	9.992542	2538	2535	2532	2529	2527	61′	9.992524	2521	2519	2516	2514	2511	3 1	56	16
4 1	2520	2517	2514	2511	2508	2505	10″	2503	2500	2497	2495	2492	2490	4 1	62	16
5 1	2499	2496	2493	2490	2487	2484	20	2481	2479	2476	2474	2471	2469	5 1	63	17
6 2	2478	2475	2472	2469	2466	2463	30	2460	2458	2455	2452	2450	2447	6 2	70	17
7 2	2457	2454	2451	2448	2445	2442	40	2439	2436	2434	2431	2429	2426	7 2	71	18
8 2	2435	2432	2429	2426	2423	2420	50	2418	2415	2412	2410	2407	2405	8 2	82	18
9 3	9.992414	2411	2408	2405	2402	2399	62′	9.992396	2394	2391	2388	2386	2383	9 2	83	19
															90	19

For Secunder i horiz. Parallax. (1″ 2″ 3″ 4″ 5″ 6″ 7″ 8″ 9″ / 2 4 6 9 11 13 15 17 19) subtr.	For Secunder i horiz. Parallax. (1″ 2″ 3″ 4″ 5″ 6″ 7″ 8″ 9″ / 2 4 6 9 11 13 15 17 19) subtr.

Stjerne-Höider	4°	10′	20′	30′	40′	50′	5°	20′	40′	6°	30′	7°	8°	9°	10°	11°	12°	13°	14°	15°	29°	30°	90°
Rettelse subtr.	18	17	16	15	14	13	12	11	10	9	8	7	6	5	4	3	3	2	2	1	1	0	0

For Minutter i Maane-Höide.	Maanens Cent. app. Höide. 84 Grader. 0′	10′	20′	30′	40′	50′	Maanens horiz. Parallax.	Maanens Cent. app. Höide. 85 Grader. 0′	10′	20′	30′	40′	50′	For Minutter i Maane-Höide.	Solens app. Höide.	Rettelse subtr.
′	9.993531	3529	3527	3525	3523	3521	53′	9.993519	3518	3516	3515	3513	3512	′	3°	28
1= 0	3510	3508	3506	3504	3502	3500	10″	3498	3496	3495	3493	3492	3490	1= 0	5′	27
2 0	3488	3486	3484	3482	3480	3479	20	3477	3475	3473	3472	3470	3469	2 0	10	26
3 1	3467	3465	3463	3461	3459	3457	30	3456	3454	3452	3451	3449	3448	3 0	15	25
4 1	3446	3444	3442	3440	3438	3436	40	3434	3432	3431	3429	3428	3426	4 1	20	25
5 1	3424	3422	3420	3418	3416	3415	50	3413	3411	3410	3408	3406	3405	5 1	25	24
6 1	9.993403	3401	3399	3397	3395	3393	54′	9.993392	3390	3388	3387	3385	3384	6 1	30	23
7 1	3382	3380	3378	3376	3374	3372	10″	3370	3368	3367	3365	3364	3362	7 1	35	23
8 2	3360	3358	3356	3354	3352	3351	20	3349	3347	3345	3344	3342	3341	8 1	40	22
9 2	3339	3337	3335	3333	3331	3329	30	3328	3326	3324	3323	3321	3319	9 1	45	22
	3318	3316	3314	3312	3310	3308	40	3306	3304	3303	3301	3300	3298		50	21
	3297	3295	3293	3291	3289	3287	50	3285	3283	3281	3280	3278	3277		55	20
	9.993275	3273	3271	3269	3267	3265	55′	9.993264	3262	3260	3259	3257	3255		4°	19
	3254	3252	3250	3248	3246	3244	10″	3242	3240	3239	3237	3236	3234		10′	18
	3233	3231	3229	3227	3225	3223	20	3221	3219	3217	3216	3214	3213		20	17
′	3211	3209	3207	3205	3203	3201	30	3200	3198	3196	3195	3193	3191	′	30	16
1= 0	3190	3188	3186	3184	3182	3180	40	3178	3177	3175	3173	3172	3170	1= 0	40	15
2 0	3169	3167	3165	3163	3161	3159	50	3157	3155	3153	3152	3150	3149	2 0	50	15
3 1																
4 1	9.993148	3145	3143	3141	3139	3137	56′	9.993136	3134	3132	3130	3129	3127	3 0	5°	14
5 1	3126	3124	3122	3120	3118	3116	10″	3114	3113	3111	3119	3108	3106	4 1	20′	13
6 1	3105	3103	3101	3099	3097	3095	20	3093	3091	3089	3088	3086	3085	5 1	40	12
7 1	3084	3082	3080	3078	3076	3074	30	3072	3070	3068	3066	3065	3063	6 1	6°	11
8 2	3062	3060	3058	3056	3054	3052	40	3050	3049	3047	3045	3044	3042	7 1	20′	10
9 2	3041	3039	3037	3035	3033	3031	50	3029	3027	3025	3024	3022	3021	8 1	40	10
	9.993020	3018	3016	3014	3012	3010	57′	9.993008	3006	3004	3002	3001	2999	9 1	7°	9
	2999	2996	2991	2992	2990	2988	10″	2986	2985	2983	2981	2979	2978		8	8
	2977	2975	2973	2971	2969	2967	20	2965	2963	2961	2960	2958	2957		9	7
	2956	2954	2952	2950	2948	2946	30	2944	2942	2940	2938	2937	2935		11	7
	2935	2932	2930	2928	2926	2924	40	2922	2921	2919	2917	2915	2914		12	6
	2913	2911	2909	2907	2905	2903	50	2901	2899	2897	2896	2894	2892		16	6
′														′	17	7
1= 0	9.992892	2890	2888	2886	2884	2882	58′	9.992880	2878	2876	2874	2873	2871			
2 0	2871	2869	2867	2865	2863	2860	10″	2858	2857	2855	2853	2851	2850	1= 0	19	7
3 1	2850	2848	2846	2844	2841	2839	20	2837	2835	2833	2832	2830	2828	2 0	20	8
4 1	2828	2826	2824	2822	2820	2818	30	2816	2814	2812	2810	2809	2807	3 0	23	8
5 1	2807	2805	2803	2800	2798	2796	40	2794	2793	2791	2789	2787	2785	4 1	24	9
6 1	2786	2783	2781	2779	2777	2775	50	2773	2771	2769	2768	2766	2764	5 1	28	9
7 2	9.992764	2762	2760	2758	2756	2754	59′	9.992752	2750	2748	2746	2745	2743	6 1	29	10
8 2	2743	2741	2739	2736	2734	2732	10″	2730	2729	2727	2725	2723	2722	7 1	33	10
9 2	2722	2720	2717	2715	2713	2711	20	2709	2707	2705	2704	2702	2700	8 1	34	11
	2701	2698	2696	2694	2692	2690	30	2688	2686	2684	2682	2681	2679	9 1	38	11
	2679	2677	2675	2673	2670	2668	40	2667	2665	2663	2661	2659	2658		39	12
	2658	2656	2653	2651	2649	2647	50	2645	2643	2641	2640	2638	2636		41	12
	9.992637	2634	2632	2630	2628	2626	60′	9.992624	2622	2620	2618	2617	2615		42	13
	2615	2613	2611	2609	2607	2605	10″	2603	2601	2599	2597	2595	2594		46	13
	2594	2592	2589	2587	2585	2583	20	2581	2579	2577	2576	2574	2572		47	14
′	2573	2570	2568	2566	2564	2562	30	2560	2558	2556	2554	2553	2551	′	51	14
1= 0	2552	2549	2547	2545	2543	2541	40	2539	2537	2535	2533	2531	2530	1= 0	52	15
2 0	2530	2528	2526	2523	2521	2519	50	2517	2515	2513	2512	2510	2508	2 0	55	15
3 1														3 1	56	16
4 1	9.992509	2507	2504	2502	2500	2498	61′	9.992496	2494	2492	2490	2489	2487	4 1	62	16
5 1	2488	2485	2483	2481	2479	2477	10″	2475	2473	2471	2469	2467	2466	5 1	63	17
6 1	2466	2464	2462	2459	2457	2455	20	2453	2451	2449	2448	2446	2444	6 1	70	17
7 2	2445	2443	2440	2438	2436	2434	30	2432	2430	2428	2426	2425	2423	7 1	71	18
8 2	2424	2421	2419	2417	2415	2413	40	2411	2409	2407	2405	2403	2401	8 1	82	18
9 2	2402	2400	2398	2396	2393	2391	50	2389	2387	2385	2384	2382	2380	9 2	83	19
	9.992381	2379	2376	2374	2372	2370	62′	9.992368	2366	2364	2362	2360	2359		90	19

For Secunder i horiz. Parallax. (1″ 2″ 3″ 4″ 5″ 6″ 7″ 8″ 9″ / 2 4 6 9 11 13 15 17 19) subtr.	For Secunder i horiz. Parallax. (1″ 2″ 3″ 4″ 5″ 6″ 7″ 8″ 9″ / 2 4 6 9 11 13 15 17 19) snbtr.

Stjerne-Höider	4°	10′	20′	30′	40′	50′	5°	20′	40′	6°	30′	7°	8°	9°	10°	11°	12°	13°	14°	15°	29°	30°	90°
Rettelse subtr.	18	17	16	15	14	13	12	11	10	9	8	7	6	5	4	3	3	2	2	1	1	0	0

For Minutter i Maanehöider.	Maanens Cent. app. Höide. 86 Grader. 0′	10′	20′	30′	40′	50′	Maanens horiz. Parallax.	Maanens Cent. app. Höide. 87 Grader. 0′	10′	20′	30′	40′	50′	For Minutter i Maane-Höide.	Solens app. Höide.	Rettelse subtr.
′	9.993510	3509	3507	3506	3505	3504	53′	9.993503	3502	3501	3500	3499	3499	′	3°	28
1 = 0	3489	3487	3486	3485	3484	3483	10″	3482	3481	3480	3479	3478	3477	1 = 0	5′	27
2 0	3467	3466	3465	3464	3462	3461	20	3460	3459	3458	3458	3457	3456	2 0	10	26
3 0	3446	3445	3443	3442	3441	3440	30	3439	3438	3437	3436	3435	3435	3 0	15	25
4 0	3425	3423	3422	3421	3420	3419	40	3417	3416	3416	3415	3414	3413	4 0	20	25
5 1	3403	3402	3401	3399	3398	3397	50	3396	3395	3394	3393	3393	3392	5 0	25	24
6 1	9.993382	3381	3379	3378	3377	3376	54′	9.993375	3374	3373	3372	3371	3370	6 0	30	23
7 1	3361	3359	3358	3357	3355	3354	10″	3353	3352	3351	3351	3350	3349	7 0	35	23
8 1	3339	3338	3337	3335	3334	3333	20	3332	3331	3330	3329	3328	3328	8 0	40	22
9 1	3318	3317	3315	3314	3313	3312	30	3311	3310	3309	3308	3307	3306	9 0	45	22
	3297	3295	3294	3293	3291	3290	40	3289	3288	3287	3286	3286	3285		50	21
	3275	3274	3273	3271	3270	3269	50	3268	3267	3266	3265	3264	3263		55	20
	9.993254	3253	3251	3250	3249	3248	55′	9.993247	3246	3245	3244	3243	3242		4°	19
	3233	3231	3230	3229	3227	3226	10″	3225	3224	3223	3222	3221	3221		10′	18
	3211	3210	3208	3207	3206	3205	20	3204	3203	3202	3201	3200	3199		20	17
′	3190	3188	3187	3186	3185	3183	30	3182	3181	3180	3180	3179	3178	′	30	16
1 = 0	3169	3167	3166	3164	3163	3162	40	3161	3160	3159	3158	3157	3157	1 = 0	40	15
2 0	3147	3145	3144	3143	3142	3141	50	3140	3139	3138	3137	3136	3135	2 0	50	15
3 0	9.993126	3124	3123	3122	3120	3119	56′	9.993118	3117	3116	3115	3115	3114	3 0	5°	14
4 1	3105	3103	3102	3100	3099	3098	10″	3097	3096	3095	3094	3093	3092	4 0	20′	13
5 1	3084	3082	3080	3079	3078	3077	20	3075	3074	3073	3073	3072	3071	5 0	40	12
6 1	3062	3060	3059	3058	3056	3055	30	3054	3053	3052	3051	3050	3050	6 0	6°	11
7 1	3040	3039	3038	3036	3035	3034	40	3033	3032	3031	3030	3029	3028	7 0	20′	10
8 1	3019	3018	3016	3015	3014	3012	50	3012	3010	3009	3008	3008	3007	8 0	40	10
9 1	9.992998	2996	2995	2994	2992	2991	57′	9.992999	2989	2988	2987	2986	2985	9 0	7°	9
	2976	2975	2974	2972	2971	2970	10″	2969	2968	2967	2966	2965	2964		8	8
	2955	2954	2952	2951	2950	2948	20	2947	2946	2945	2944	2943	2943		9	7
	2933	2932	2931	2929	2928	2927	30	2926	2925	2924	2923	2922	2921		11	7
	2912	2911	2909	2908	2907	2906	40	2905	2904	2902	2902	2901	2900		12	6
	2891	2889	2888	2887	2885	2884	50	2883	2882	2881	2880	2879	2878		16	6
′	9.992870	2868	2867	2865	2864	2863	58′	9.992862	2861	2860	2859	2858	2857	′	17	7
1 = 0	2848	2847	2845	2844	2843	2842	10″	2840	2839	2838	2837	2836	2836	1 = 0	19	7
2 0	2827	2825	2824	2823	2821	2820	20	2819	2818	2817	2816	2815	2814	2 0	20	8
3 0	2806	2804	2803	2801	2800	2799	30	2798	2797	2796	2795	2794	2793	3 0	23	8
4 1	2784	2783	2781	2780	2779	2777	40	2776	2775	2774	2773	2772	2772	4 0	24	9
5 1	2763	2761	2760	2759	2757	2756	50	2755	2754	2753	2752	2751	2750	5 0	28	9
6 1	9.992742	2740	2739	2737	2736	2735	59′	9.992734	2732	2731	2730	2730	2729	6 0	29	10
7 1	2720	2719	2717	2716	2715	2714	10″	2712	2711	2710	2709	2708	2707	7 0	33	10
8 1	2699	2697	2696	2694	2693	2692	20	2691	2690	2689	2688	2687	2686	8 0	34	11
9 1	2677	2676	2674	2673	2672	2671	30	2669	2668	2667	2666	2665	2665	9 0	38	11
	2656	2655	2653	2652	2651	2650	40	2648	2647	2646	2645	2644	2643		39	12
	2635	2633	2632	2630	2629	2628	50	2627	2626	2625	2624	2623	2622		41	12
	9.992613	2612	2610	2609	2608	2606	60′	9.992605	2604	2603	2602	2601	2600		42	13
	2592	2590	2589	2588	2586	2585	10″	2584	2583	2582	2581	2580	2579		46	13
	2571	2569	2568	2566	2565	2564	20	2563	2561	2560	2559	2558	2557		47	14
′	2549	2548	2546	2545	2544	2542	30	2541	2540	2539	2538	2537	2536	′	51	14
1 = 0	2528	2526	2525	2524	2522	2521	40	2520	2519	2518	2517	2516	2515	1 = 0	52	15
2 0	2507	2505	2504	2502	2501	2500	50	2498	2497	2496	2495	2494	2493	2 0	55	15
3 0	9.992485	2484	2482	2481	2479	2478	61′	9.992477	2476	2475	2474	2473	2472	3 0	56	16
4 1	2464	2462	2461	2459	2458	2457	10″	2456	2455	2453	2452	2452	2451	4 0	62	16
5 1	2443	2441	2440	2438	2437	2435	20	2434	2433	2432	2431	2430	2429	5 0	63	17
6 1	2421	2420	2418	2417	2415	2414	30	2413	2412	2411	2410	2409	2408	6 0	70	17
7 1	2400	2398	2397	2395	2394	2393	40	2392	2390	2389	2388	2387	2386	7 0	71	18
8 1	2379	2377	2375	2374	2373	2371	50	2370	2369	2368	2367	2366	2365	8 0	82	18
9 1	9.992357	2356	2374	2353	2351	2350	62′	9.992349	2348	2347	2346	2345	2344	9 1	83	19
															90	19

For Secunder i horiz. Parallax.	1″ 2″ 3″ 4″ 5″ 6″ 7″ 8″ 9″ / 2 4 6 9 11 13 15 17 19	subtr.	For Secunder i horiz. Parallax.	1″ 2″ 3″ 4″ 5″ 6″ 7″ 8″ 9″ / 2 4 6 9 11 13 15 17 19	subtr.

Stjerne-Höider	4°	10′	20′	30′	40′	50′	5°	20′	40′	6°	30′	7°	8°	9°	10°	11°	12°	13°	14°	15°	29°	30°	90°
Rettelse subtr.	18	17	16	15	14	13	12	11	10	9	8	7	6	5	4	3	3	2	2	1	1	0	0

For Minutter i Maane-Höide.	Maanens Cent. app. Höide. 88 Grader. 0′	10′	20′	30′	40′	50′	Maanens horiz. Parallax.	Maanens Cent. app. Höide. 89 Grader. 0′	10′	20′	30′	40′	50′	For Minutter i Maane-Höide.	Solens app. Höide.	Rettelse subtr.
′	9.993498	3497	3497	3496	3496	3495	53′	9.993495	3495	3494	3494	3494	3494	′	3°	28
1 = 0	3477	3476	3475	3475	3474	3474	10″	3474	3473	3473	3473	3473	3473	1 = 0	5′	27
2 0	3455	3455	3454	3454	3453	3453	20	3452	3452	3452	3451	3451	3451	2 0	10	26
3 0	3434	3433	3433	3432	3432	3431	30	3431	3430	3430	3430	3430	3430	3 0	15	25
4 0	3413	3412	3411	3411	3410	3410	40	3409	3409	3409	3409	3409	3409	4 0	20	25
5 0	3391	3391	3390	3389	3389	3388	50	3388	3388	3387	3387	3387	3387	5 0	25	24
6 0	9.993370	3369	3369	3368	3367	3367	54′	9.993367	3366	3366	3366	3366	3366	6 0	30	23
7 0	3348	3348	3347	3347	3346	3346	10″	3345	3345	3344	3344	3344	3344	7 0	35	23
8 0	3327	3326	3326	3325	3325	3324	20	3324	3323	3323	3323	3323	3323	8 0	40	22
9 0	3306	3305	3304	3304	3303	3303	30	3302	3302	3302	3302	3302	3301	9 0	45	22
	3284	3284	3283	3282	3282	3281	40	3281	3281	3280	3280	3280	3280		50	21
	3263	3262	3261	3261	3260	3260	50	3260	3259	3259	3259	3259	3259		55	20
	9.993241	3241	3240	3240	3239	3239	55′	9.993238	3238	3238	3237	3237	3237		4°	19
	3220	3219	3219	3218	3218	3217	10″	3217	3216	3216	3216	3216	3216		10′	18
	3199	3198	3197	3197	3196	3196	20	3195	3195	3195	3195	3194	3194		20	17
′	3177	3177	3176	3175	3175	3174	30	3174	3174	3173	3173	3173	3173	′	30	16
1 = 0	3156	3155	3154	3154	3153	3153	40	3153	3152	3152	3152	3152	3152	1 = 0	40	15
2 0	3134	3134	3133	3133	3132	3132	50	3131	3131	3131	3130	3130	3130	2 0	50	15
3 0	9.993113	3112	3112	3111	3111	3110	56′	9.993110	3109	3109	3109	3109	3109	3 0	5°	14
4 0	3092	3091	3090	3090	3089	3089	10″	3088	3088	3088	3088	3087	3087	4 0	20′	13
5 0	3070	3070	3069	3068	3068	3067	20	3067	3067	3066	3066	3066	3066	5 0	30	12
6 0	3049	3048	3047	3047	3046	3046	30	3046	3045	3045	3045	3045	3045	6 0	6°	11
7 0	3027	3027	3026	3026	3025	3025	40	3024	3024	3024	3023	3023	3023	7 0	20′	10
8 0	3006	3005	3005	3004	3004	3003	50	3003	3002	3002	3002	3002	3002	8 0	40	10
9 0	9.992985	2984	2983	2983	2982	2982	57′	9.992981	2981	2981	2981	2980	2980	9 0	7°	9
	2963	2963	2962	2961	2961	2961	10″	2960	2960	2959	2959	2959	2959		8	8
	2942	2941	2941	2940	2939	2939	20	2939	2938	2938	2938	2938	2937		9	7
	2920	2920	2919	2919	2918	2918	30	2917	2917	2917	2916	2916	2916		11	7
	2899	2898	2898	2897	2897	2896	40	2896	2895	2895	2895	2895	2895		12	6
	2878	2877	2876	2876	2875	2875	50	2874	2874	2874	2873	2873	2873		16	6
′	9.992856	2856	2855	2854	2954	2853	58′	9.992853	2853	2852	2852	2852	2852	′	17	7
1 = 0	2835	2834	2834	2833	2832	2832	10″	2832	2831	2831	2831	2831	2830	1 = 0	19	7
2 0	2813	2813	2812	2812	2811	2811	20	2810	2810	2809	2809	2809	2809	2 0	20	8
3 0	2792	2791	2791	2790	2790	2789	30	2789	2788	2788	2788	2788	2788	3 0	23	8
4 0	2771	2770	2769	2769	2768	2768	40	2767	2767	2767	2766	2766	2766	4 0	24	9
5 0	2749	2749	2748	2747	2747	2746	50	2746	2746	2745	2745	2745	2745	5 0	28	9
6 0	9.992728	2727	2727	2726	2725	2725	59′	9.992725	2724	2724	2724	2723	2723	6 0	29	10
7 0	2706	2706	2705	2705	2704	2704	10″	2703	2703	2703	2702	2702	2702	7 0	33	10
8 0	2685	2684	2684	2683	2683	2682	20	2682	2681	2681	2681	2681	2681	8 0	34	11
9 0	2664	2663	2662	2662	2661	2661	30	2660	2660	2660	2659	2659	2659	9 0	38	11
	2642	2642	2641	2640	2640	2639	40	2639	2638	2638	2638	2638	2638		39	12
	2621	2620	2620	2619	2618	2618	50	2618	2617	2617	2617	2616	2616		41	12
	9.992600	2599	2598	2598	2597	2597	60′	9.992596	2596	2595	2595	2595	2595		42	13
	2578	2577	2577	2576	2576	2575	10″	2575	2574	2574	2574	2574	2574		46	13
	2557	2556	2555	2555	2554	2554	20	2553	2553	2553	2552	2552	2552		47	14
′	2535	2535	2534	2533	2533	2532	30	2532	2531	2531	2531	2531	2531	′	51	14
1 = 0	2514	2513	2513	2512	2511	2511	40	2511	2510	2510	2510	2509	2509	1 = 0	52	15
2 0	2493	2492	2491	2491	2490	2489	50	2489	2489	2488	2488	2488	2488	2 0	55	15
3 0	9.992471	2470	2470	2469	2469	2468	61′	9.992468	2467	2467	2467	2467	2466	3 0	56	16
4 0	2450	2449	2449	2448	2447	2447	10″	2446	2446	2446	2445	2445	2445	4 0	62	16
5 0	2428	2428	2427	2426	2426	2425	20	2425	2424	2424	2424	2424	2424	5 0	63	17
6 0	2407	2406	2406	2405	2404	2404	30	2404	2403	2403	2403	2402	2402	6 0	70	17
7 0	2386	2385	2384	2384	2383	2382	40	2382	2382	2381	2381	2381	2381	7 0	71	18
8 0	2364	2363	2363	2362	2362	2361	50	2361	2360	2360	2360	2360	2360	8 0	82	18
9 0	9.992343	2342	2341	2341	2340	2340	62′	9.992339	2339	2339	2338	2338	2338	9 0	83	19
															90	19

For Secunder i horiz. Parallax. (1″ 2″ 3″ 4″ 5″ 6″ 7″ 8″ 9″ / 2 4 6 9 11 13 15 17 19) subtr.	For Secunder i horiz. Parallax. (1″ 2″ 3″ 4″ 5″ 6″ 7″ 8″ 9″ / 2 4 6 9 11 13 15 17 19) subtr.

Stjerne-Höider	4°	10′	20′	30′	40′	50′	5°	20′	40′	6°	30′	7°	8°	9°	10°	11°	12°	13°	14°	15°	29°	30°	90°
Rettelse subtr.	18	17	16	15	14	13	12	11	10	9	8	7	6	5	4	3	3	2	2	1	1	0	0

Mindste Höide.	Störste Höide.	20°	30°	40°	50°	60°	70°	80°	90°	100°	110°	120°
° °	° °	′ ″	′ ″	′ ″	′ ″	′ ″	′ ″	′ ″	′ ″	′ ″	′ ″	′ ″
5 à 7	7 à 9	0 20	0 33	0 46	0 56	1 6	1 18	1 34	1 52	2 14	2 45	3 10
	10 - 13	0 56	1 17	1 18	1 25	1 28	1 40	1 55	2 13	2 34	2 57	3 35
	14 - 17	1 30	2 10	2 00	2 00	2 00	2 10	2 22	2 40	3 02	3 30	3 58
	18 - 21	2 20	3 10	2 46	2 38	2 34	2 40	2 52	3 08	3 21	4 00	4 34
	22 - 25	3 00	4 12	3 50	3 17	3 16	3 15	3 23	3 38	4 03	4 20	5 08
	26 - 28	3 40	4 45	4 20	3 40	3 37	3 40	3 49	4 05	4 28	5 05	5 38
	29 - 32	....	5 45	5 00	4 20	4 10	4 14	4 19	4 35	4 55	5 30	6 10
	33 - 40	....	6 50	6 00	4 50	4 54	4 52	4 56	5 11	5 36	6 12	7 00
7 à 10	10 à 20	1 00	1 30	1 40	1 50	1 25	1 36	1 50	2 6	2 30	2 58	3 32
	21 - 25	1 35	2 05	2 15	2 30	2 09	2 18	2 30	2 48	3 10	3 40	4 17
	26 - 33	2 10	3 30	3 10	2 50	2 46	2 55	3 05	3 22	3 45	4 13	4 55
	34 - 44	....	3 50	4 00	3 48	3 42	3 45	3 50	4 10	4 36	5 06	5 50
	45 - 70	....	....	4 05	4 40	5 15	5 00	5 03	5 16	5 50	6 22	6 40
10 à 14	14 à 18	0 35	0 36	0 48	0 59	1 08	1 22	1 36	1 55	2 16	2 45	3 18
	19 - 23	0 45	1 03	1 06	1 16	1 24	1 36	1 51	2 08	2 31	3 00	3 35
	24 - 28	1 10	1 34	1 33	1 37	1 44	1 53	2 06	2 27	2 47	3 16	3 53
	29 - 35	1 45	2 15	2 05	2 04	2 06	2 15	2 29	2 46	3 07	3 36	4 15
	36 - 45	....	3 10	2 48	2 40	2 43	2 47	2 55	3 14	3 36	4 10	4 46
	46 - 60	....	....	3 40	3 28	3 22	3 25	3 34	3 50	4 14	4 48	5 25
	61 - 90	....	....	....	3 40	4 02	4 04	4 16	4 35	5 00	....	....
14 à 19	18 à 25	0 35	0 40	0 47	1 01	1 12	1 25	1 41	1 56	2 20	2 46	3 20
	26 - 35	0 45	1 07	1 13	1 22	1 30	1 44	1 54	2 13	2 35	3 00	3 39
	36 - 44	1 05	1 45	1 45	1 47	1 51	2 06	2 18	2 34	2 55	3 25	4 02
	45 - 55	....	2 20	2 10	2 17	2 13	2 26	2 40	2 59	3 19	3 46	4 25
	56 - 70	....	....	3 00	2 45	2 42	3 00	3 15	3 30	3 50	....	....
	71 - 90	....	....	....	3 00	3 06	3 13	3 25	3 39	....	....	....
19 à 23	20 à 29	0 22	0 34	0 43	0 56	1 06	1 20	1 37	1 55	2 16	2 42	3 17
	30 - 39	0 50	0 54	1 02	1 12	1 20	1 33	1 48	2 06	2 28	2 56	3 31
	40 - 50	1 00	1 25	1 25	1 30	1 38	1 49	2 04	2 21	2 45	3 10	3 47
	51 - 59	....	1 50	1 44	1 48	1 54	2 04	2 17	2 36	2 57	3 20	....
	60 - 90	....	....	2 15	2 20	2 22	2 26	2 36	2 57	3 16	....	....
23 à 27	25 à 35	0 24	0 34	0 46	0 57	1 08	1 22	1 37	1 55	2 17	2 44	3 18
	36 - 45	0 48	0 52	0 59	1 09	1 18	1 31	1 46	2 04	2 26	2 53	3 28
	46 - 55	1 05	1 10	1 14	1 22	1 30	1 42	1 56	2 14	2 36	3 06	3 42
	56 - 65	....	1 22	1 27	1 35	1 40	1 52	2 06	2 24	2 46	....	....
	66 - 75	....	....	1 38	1 46	1 49	2 00	2 14	2 33	....	....	....
	76 - 90	....	....	....	....	1 56	2 06	2 20	....	....	....	....
27 à 33	29 à 34	0 20	0 32	0 41	0 55	1 06	1 20	1 35	1 54	2 16	2 33	3 18
	35 - 45	0 30	0 38	0 47	1 00	1 10	1 24	1 40	1 57	2 19	2 48	....
	46 - 55	0 48	0 50	0 56	1 08	1 18	1 31	1 46	2 04	2 26	....	....
	56 - 75	....	1 05	1 08	1 23	1 27	1 39	1 53	2 11	....	....	....
	76 - 90	....	....	1 20	1 29	1 38	1 50	2 03	....	....	....	....
33 à 37	34 à 45	0 25	0 30	0 43	0 57	1 06	1 21	1 37	1 55	2 17	2 41	3 18
	45 - 55	0 30	0 40	0 50	1 02	1 12	1 25	1 40	1 59	2 21	2 43	....
	55 - 65	0 33	0 46	0 58	1 08	1 16	1 31	1 46	2 04	2 26	....	....
	65 - 75	....	....	1 02	1 14	1 22	1 35	1 50	2 08	....	....	....
	75 - 90	....	....	....	1 18	1 26	1 38	1 53	....	....	....	....
37 à 50	40 à 50	0 25	0 30	0 42	0 56	1 05	1 21	1 36	1 55	2 16	2 35	....
	50 - 60	0 35	0 35	0 45	0 59	1 08	1 24	1 39	1 57	2 19	....	....
	60 - 90	0 45	0 46	0 53	1 06	1 15	1 30	1 43	....	....	....	....
50 à 90	56 à 90	0 20	0 30	0 41	0 53	1 06	1 18	1 34	....	....	....	....

Proportionale Dele for de mellemliggende Grader af Distancen.

Distancens mellemliggende Grader.	Forskjel i Secunder for 10 Grader i Distancen.																																										
	2	4	6	8	10	12	14	16	18	20	22	24	26	28	30	32	34	36	38	40	42	44	46	48	50	52	54	56	58	60	62	64	66	68	70	72	74	76	78	80
0	"	"	"	"	"	"	"	"	"	"	"	"	"	"	"	"	"	"	"	"	"	"	"	"	"	"	"	"	"	"	"	"	"	"	"	"	"	"	"	"	"	"
1	0	0	1	1	1	1	1	2	2	2	2	2	3	3	3	3	3	4	4	4	4	4	5	5	5	5	5	6	6	6	6	6	7	7	7	7	7	8	8	8
2	0	0	1	2	2	2	3	3	4	4	4	5	5	6	6	6	7	7	8	8	8	9	9	10	10	10	11	11	12	12	12	13	13	13	14	14	15	15	16	16
3	1	1	2	2	3	4	4	5	5	6	7	7	8	8	9	10	10	10	11	12	13	13	14	14	15	16	16	17	17	18	19	19	20	20	21	22	22	23	23	24
4	1	2	2	3	4	5	6	6	7	8	9	10	10	11	12	13	14	14	15	16	17	18	18	19	20	21	22	22	23	24	25	26	26	27	28	28	29	31	31	32
5	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40
6	1	2	4	5	6	7	8	10	11	12	13	14	16	17	18	19	20	22	23	24	25	26	28	29	30	31	32	34	35	36	37	38	39	41	42	43	44	46	47	48
7	1	3	4	6	7	8	10	11	13	14	15	17	18	20	21	22	24	25	27	28	29	31	32	34	35	36	38	38	41	42	43	45	46	48	49	50	52	53	55	56
8	2	3	5	6	8	10	11	13	14	16	18	19	21	22	24	26	27	29	30	32	34	36	37	39	40	42	43	45	46	48	50	51	53	54	56	58	59	61	62	64
9	2	4	5	7	9	11	13	14	16	18	20	22	23	25	27	29	31	32	34	36	38	40	42	43	45	47	49	50	52	54	56	58	59	61	63	65	67	69	70	72

Logarithmer til Tallene fra 1 til 100

No.	Log.	No.	Log.	No.	Log.	No.	Log.	No.	Log.
1	0.0000000	51	1.7075707	100	0000000	150	1760913	200	3010300
2	0.3010300	52	1.7160033	101	43214	151	89769	201	31961
3	0.4771213	53	1.7242759	102	86002	152	1818436	202	53514
4	0.6020600	54	1.7323938	103	0128372	153	46914	203	74960
5	0.6989700	55	1.7403627	104	70333	154	75207	204	96302
6	0.7781513	56	1.7481880	105	0211893	155	1903317	205	3117539
7	0.8450980	57	1.7558749	106	53059	156	31246	206	38672
8	0.9030900	58	1.7634280	107	93838	157	58997	207	59703
9	0.9542425	59	1.7708520	108	0334238	158	86571	208	80633
10	1.0000000	60	1.7781513	109	74265	159	2013971	209	3201463
11	1.0413927	61	1.7853298	110	0413927	160	41200	210	22193
12	1.0791812	62	1.7923917	111	53230	161	68259	211	42825
13	1.1139434	63	1.7993405	112	92180	162	95150	212	63359
14	1.1461280	64	1.8061800	113	0530784	163	2121876	213	83796
15	1.1760913	65	1.8129134	114	69049	164	48438	214	3304138
16	1.2041200	66	1.8195439	115	0606978	165	74839	215	24385
17	1.2304489	67	1.8260748	116	44580	166	2201081	216	44538
18	1.2552725	68	1.8325089	117	81859	167	27165	217	64597
19	1.2787536	69	1.8388491	118	0718820	168	53093	218	84565
20	1.3010300	70	1.8450980	119	55470	169	78867	219	3404441
21	1.3222193	71	1.8512583	120	91812	170	2304489	220	24227
22	1.3424227	72	1.8573325	121	0827854	171	29961	221	43923
23	1.3617278	73	1.8633229	122	63598	172	55284	222	63530
24	1.3802112	74	1.8692317	123	99051	173	80461	223	83019
25	1.3979400	75	1.8750613	124	0934217	174	2405492	224	3502480
26	1.4149733	76	1.8808136	125	69100	175	30380	225	21825
27	1.4313638	77	1.8864907	126	1003705	176	55127	226	41084
28	1.4471580	78	1.8920946	127	38037	177	79733	227	60259
29	1.4623980	79	1.8976271	128	72100	178	2504200	228	79348
30	1.4771213	80	1.9030900	129	1105897	179	28530	229	98355
31	1.4913617	81	1.9084850	130	39434	180	52725	230	3617278
32	1.5051500	82	1.9138139	131	72713	181	76786	231	36120
33	1.5185139	83	1.9190781	132	1205739	182	2600714	232	54880
34	1.5314789	84	1.9242793	133	38516	183	24511	233	73559
35	1.5440680	85	1.9294189	134	71048	184	48178	234	92159
36	1.5563025	86	1.9344985	135	1303338	185	71717	235	3710679
37	1.5682017	87	1.9395193	136	35389	186	95129	236	29120
38	1.5797836	88	1.9444827	137	67206	187	2718416	237	47483
39	1.5910646	89	1.9493900	138	98791	188	41578	238	65770
40	1.6020600	90	1.9542425	139	1430148	189	64618	239	83979
41	1.6127839	91	1.9590414	140	61280	190	87536	240	3802112
42	1.6232493	92	1.9637878	141	92191	191	2810334	241	20170
43	1.6334685	93	1.9684829	142	1522883	192	33012	242	38154
44	1.6434527	94	1.9731279	143	53360	193	55573	243	56063
45	1.6532125	95	1.9777236	144	83625	194	78017	244	73898
46	1.6627578	96	1.9822712	145	1613680	195	2900346	245	91661
47	1.6720979	97	1.9867717	146	43529	196	22561	246	3909351
48	1.6812412	98	1.9912261	147	73173	197	44662	247	26970
49	1.6901961	99	1.9956352	148	1702617	198	66652	248	44517
50	1.6989700	100	2.0000000	149	31863	199	88531	249	61993
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250	3979400	300	4771212	350	5440680	400	6020600	450	6532125
251	96737	301	85665	351	53071	401	31444	451	41765
252	4014005	302	4800069	352	65427	402	42260	452	51384
253	31205	303	14426	353	77747	403	53050	453	60982
254	48337	304	28736	354	90033	404	63814	454	70559
255	65402	305	42998	355	5502284	405	74550	455	80114
256	82400	306	57214	356	14500	406	85260	456	89648
257	99331	307	71384	357	26682	407	95944	457	99162
258	4116197	308	85507	358	38830	408	6106602	458	6608655
259	32998	309	99585	359	50944	409	17233	459	18127
260	49733	310	4913617	360	63025	410	27839	460	27578
261	66405	311	27604	361	75072	411	38418	461	37009
262	83013	312	41546	362	87086	412	48972	462	46420
263	99557	313	55443	363	99066	413	59501	463	55810
264	4216039	314	69296	364	5611014	414	70003	464	65180
265	32459	315	83106	365	22929	415	80481	465	74530
266	48816	316	96871	366	34811	416	90933	466	83859
267	65113	317	5010593	367	46661	417	6201361	467	93169
268	81348	318	24271	368	58478	418	11763	468	6702459
269	97523	319	37907	369	70264	419	22140	469	11728
270	4313638	320	51500	370	82017	420	32493	470	20979
271	29693	321	65050	371	93739	421	42821	471	30209
272	45689	322	78559	372	5705429	422	53125	472	39420
273	61626	323	92025	373	17088	423	63404	473	48611
274	77506	324	5105450	374	28716	424	73659	474	57783
275	93327	325	18834	375	40313	425	83889	475	66936
276	4409091	326	32176	376	51878	426	94096	476	76070
277	24798	327	45478	377	63414	427	6304279	477	85184
278	40448	328	58738	378	74918	428	14438	478	94279
279	56042	329	71959	379	86392	429	24573	479	6803355
280	71580	330	85139	380	97836	430	34685	480	12412
281	87063	331	98280	381	5809250	431	44773	481	21451
282	4502491	332	5211381	382	20634	432	54837	482	30470
283	17864	333	24442	383	31988	433	64879	483	39471
284	33183	334	37465	384	43312	434	74897	484	48454
285	48449	335	50448	385	54607	435	84893	485	57417
286	63660	336	63393	386	65873	436	94865	486	66363
287	78819	337	76299	387	77110	437	6404814	487	75290
288	93925	338	89167	388	88317	438	14741	488	84198
289	4608978	339	5301997	389	99496	439	24645	489	93089
290	23980	340	14789	390	5910646	440	34527	490	6901961
291	38930	341	27544	391	21768	441	44386	491	10815
292	53829	342	40261	392	32861	442	54223	492	19651
293	68676	343	52941	393	43926	443	64037	493	28469
294	83473	344	65584	394	54962	444	73830	494	37269
295	98220	345	78191	395	65971	445	83600	495	46052
296	4712917	346	90761	396	76952	446	93349	496	54817
297	27564	347	5403295	397	87905	447	6503075	497	63564
298	42163	348	15792	398	98831	448	12780	498	72293
299	56712	349	28254	399	6009729	449	22463	499	81005
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500	6989700	550	7403627	600	7781513	650	8129134	700	8450980
501	98377	551	11516	601	88745	651	35810	701	57180
502	7007037	552	19391	602	95965	652	42476	702	63371
503	15680	553	27251	603	7803173	653	49132	703	69553
504	24305	554	35098	604	10369	654	55777	704	75727
505	32914	555	42930	605	17554	655	62413	705	81891
506	41505	556	50748	606	24726	656	69038	706	88047
507	50080	557	58552	607	31887	657	75654	707	94194
508	58637	558	66342	608	39036	658	82259	708	8500333
509	67178	559	74118	609	46173	659	88854	709	06462
510	75702	560	81880	610	53298	660	95439	710	12583
511	84209	561	89629	611	60412	661	8202015	711	18696
512	92700	562	97363	612	67514	662	08580	712	24800
513	7101174	563	7505084	613	74605	663	15135	713	30895
514	09631	564	12791	614	81684	664	21681	714	36982
515	18072	565	20484	615	88751	665	28216	715	43060
516	26497	566	28164	616	95807	666	34742	716	49130
517	34905	567	35831	617	7902852	667	41258	717	55192
518	43298	568	43483	618	09885	668	47765	718	61244
519	51674	569	51123	619	16906	669	54261	719	67289
520	60033	570	58749	620	23917	670	60748	720	73325
521	68377	571	66361	621	30916	671	67225	721	79353
522	76705	572	73960	622	37904	672	73693	722	85372
523	85017	573	81546	623	44880	673	80151	723	91383
524	93313	574	89119	624	51846	674	86599	724	97386
525	7201593	575	96678	625	58800	675	93038	725	8603380
526	09857	576	7604225	626	65743	676	99467	726	09366
527	18106	577	11758	627	72675	677	8305887	727	15344
528	26339	578	19278	628	79596	678	12297	728	21314
529	34557	579	26786	629	86506	679	18698	729	27275
530	42759	580	34280	630	93405	680	25089	730	33229
531	50945	581	41761	631	8000294	681	31471	731	39174
532	59116	582	49230	632	07171	682	37844	732	45111
533	67272	583	56686	633	14037	683	44207	733	51040
534	75413	584	64128	634	20893	684	50561	734	56961
535	83538	585	71559	635	27737	685	56906	735	62873
536	91648	586	78976	636	34571	686	63241	736	68778
537	99743	587	86381	637	41394	687	69567	737	74675
538	7307823	588	93773	638	48207	688	75884	738	80564
539	15888	589	7701153	639	55009	689	82192	739	86444
540	23938	590	08520	640	61800	690	88491	740	92317
541	31973	591	15875	641	68580	691	94780	741	98182
542	39993	592	23217	642	75350	692	8401061	742	8704039
543	47998	593	30547	643	82110	693	07332	743	09888
544	55989	594	37864	644	88859	694	13595	744	15729
545	63965	595	45170	645	95597	695	19848	745	21563
546	71926	596	52463	646	8102325	696	26092	746	27388
547	79873	597	59743	647	09043	697	32328	747	33206
548	87806	598	67012	648	15750	698	38554	748	39016
549	95723	599	74268	649	22447	699	44772	749	44818

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751	56399	801	36325	851	99296	901	47248	951	81805
752	62178	802	41744	852	9304396	902	52065	952	86369
753	67950	803	47155	853	09490	903	56878	953	90929
754	73713	804	52560	854	14579	904	61684	954	95484
755	79470	805	57959	855	19661	905	66486	955	9800034
756	85218	806	63350	856	24738	906	71282	956	04579
757	90959	807	68735	857	29808	907	76073	957	09119
758	96692	808	74114	858	34873	908	80858	958	13655
759	8802418	809	79485	859	39932	909	85639	959	18186
760	08136	810	84850	860	44985	910	90414	960	22712
761	13847	811	90209	861	50032	911	95184	961	27234
762	19550	812	95560	862	55073	912	99948	962	31751
763	25245	813	9100905	863	60108	913	9604708	963	36263
764	30934	814	06244	864	65137	914	09462	964	40770
765	36614	815	11576	865	70161	915	14211	965	45273
766	42288	816	16902	866	75179	916	18955	966	49771
767	47954	817	22221	867	80191	917	23693	967	54265
768	53612	818	27533	868	85197	918	28427	968	58754
769	59263	819	32839	869	90198	919	33155	969	63238
770	64907	820	38139	870	95193	920	37878	970	67717
771	70544	821	43432	871	9400182	921	42596	971	72192
772	76173	822	48718	872	05165	922	47309	972	76663
773	81795	823	53998	873	10142	923	52017	973	81128
774	87410	824	59272	874	15114	924	56720	974	85590
775	93017	825	64539	875	20081	925	61417	975	90046
776	98617	826	69800	876	25041	926	66110	976	94498
777	8904210	827	75055	877	29996	927	70797	977	98946
778	09796	828	80303	878	34945	928	75480	978	9903389
779	15375	829	85545	879	39889	929	80157	979	07827
780	20946	830	90781	880	44827	930	84829	980	12261
781	26510	831	96010	881	49759	931	89497	981	16690
782	32068	832	9201233	882	54686	932	94159	982	21115
783	37618	833	06450	883	59607	933	98816	983	25535
784	43161	834	11661	884	64523	934	9703469	984	29951
785	48697	835	16865	885	69433	935	08116	985	34362
786	54225	836	22063	886	74337	936	12758	986	38769
787	59747	837	27255	887	79236	937	17396	987	43172
788	65262	838	32440	888	84130	938	22028	988	47569
789	70770	839	37620	889	89018	939	26656	989	51963
790	76271	840	42793	890	93900	940	31279	990	56352
791	81765	841	47960	891	98777	941	35896	991	60737
792	87252	842	53121	892	9503649	942	40509	992	65117
793	92732	843	58276	893	08515	943	45117	993	69492
794	98205	844	63424	894	13375	944	49720	994	73864
795	9003671	845	68567	895	18230	945	54318	995	78231
796	09131	846	73704	896	23080	946	58911	996	82593
797	14583	847	78834	897	27924	947	63500	997	86952
798	20029	848	83959	898	32763	948	68083	998	91305
799	25468	849	89077	899	37597	949	72662	999	95655
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2	(001)8677	9111	9544	9977	0411	0844	1277	1710	2143	2576	433	2 86
3	0013009	3442	3875	4308	4741	5174	5606	6039	6472	6905		3 130
4	(002)7337	7770	8202	8635	9067	9499	9932	0364	0796	1228		4 173
5	0021661	2093	2525	2957	3389	3821	4253	4685	5116	5548	432	5 216
6	5980	6411	6843	7275	7706	8138	8569	9001	9432	9863		6 259
7	0030295	0726	1157	1588	2019	2451	2882	3313	3744	4174		7 302
8	4605	5036	5467	5898	6328	6759	7190	7620	8051	8481	431	8 346
9	(004)8912	9342	9772	0203	0633	1063	1493	1924	2354	2784		9 389
1010	0043214	3644	4074	4504	4933	5363	5793	6223	6652	7082	430	
11	(005)7512	7941	8371	8800	9229	9659	0088	0517	0947	1376		428
12	0051805	2234	2663	3092	3521	3950	4379	4808	5237	5666	429	1= 43
13	6094	6523	6952	7380	7809	8238	8666	9094	9523	9951		2 86
14	0060380	0808	1236	1664	2092	2521	2949	3377	3805	4233		3 128
15	4660	5088	5516	5944	6372	6799	7227	7655	8082	8510	428	4 171
16	(007)8937	9365	9792	0219	0647	1074	1501	1928	2355	2782		5 214
17	0073210	3637	4064	4490	4917	5344	5771	6198	6624	7051	427	6 257
18	(008)7478	7904	8331	8757	9184	9610	0037	0463	0889	1316		7 300
19	0081742	2168	2594	3020	3446	3872	4298	4724	5150	5576		8 342
1020	6002	6427	6853	7279	7704	8130	8556	8981	9407	9832	426	9 385
21	0090257	0683	1108	1533	1959	2384	2809	3234	3659	4084		424
22	4509	4934	5359	5784	6208	6633	7058	7483	7907	8332	425	1= 42
23	(010)8756	9181	9605	0030	0454	0878	1303	1727	2151	2575		2 85
24	0103000	3424	3848	4272	4696	5120	5544	5967	6391	6815	424	3 127
25	(011)7239	7662	8086	8510	8933	9357	9780	0204	0627	1050		4 170
26	0111474	1897	2320	2743	3166	3590	4013	4436	4859	5282	423	5 212
27	5704	6127	6550	6973	7396	7818	8241	8664	9086	9509		6 254
28	(012)9931	0354	0776	1198	1621	2043	2465	2887	3310	3732		7 297
29	0124154	4576	4998	5420	5842	6264	6685	7107	7529	7951	422	8 339
1030	(013)8372	8794	9215	9637	0059	0480	0901	1323	1744	2165		9 382
31	0132587	3008	3429	3850	4271	4692	5113	5534	5955	6376	421	420
32	(014)6797	7218	7639	8059	8480	8901	9321	9742	0162	0583		1= 42
33	0141003	1424	1844	2264	2685	3105	3525	3945	4365	4785	420	2 84
34	5205	5625	6045	6465	6885	7305	7725	8144	8564	8984		3 126
35	(015)9403	9823	0243	0662	1082	1501	1920	2340	2759	3178		4 168
36	0153598	4017	4436	4855	5274	5693	6112	6531	6950	7369	419	5 210
37	(016)7788	8206	8625	9044	9462	9881	0300	0718	1137	1555		6 252
38	0161974	2392	2810	3229	3647	4065	4483	4901	5319	5737		7 294
39	6155	6573	6991	7409	7827	8245	8663	9080	9498	9916	418	8 336
1040	0170333	0751	1168	1586	2003	2421	2838	3256	3673	4090		9 378
41	4507	4924	5342	5759	6176	6593	7010	7427	7844	8260	417	416
42	(018)8677	9094	9511	9927	0344	0761	1177	1594	2010	2427		1= 42
43	0182843	3259	3676	4092	4508	4925	5341	5757	6173	6589	416	2 83
44	(019)7005	7421	7837	8253	8669	9084	9500	9916	0332	0747		3 125
45	0191163	1578	1994	2410	2825	3240	3656	4071	4486	4902		4 166
46	5317	5732	6147	6562	6977	7392	7807	8222	8637	9052	415	5 208
47	(020)9467	9882	0296	0711	1126	1540	1955	2369	2784	3198		6 250
48	0203613	4027	4442	4856	5270	5684	6099	6513	6927	7341		7 291
49	(021)7755	8169	8583	8997	9411	9824	0238	0652	1066	1479	414	8 333
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52	0220157	0570	0983	1396	1808	2221	2634	3046	3459	3871		1= 41
53	4284	4696	5109	5521	5933	6345	6758	7170	7582	7994	412	2 82
54	(023)8406	8818	9230	9642	0054	0466	0878	1289	1701	2113		3 124
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55	0232525	2936	3348	3759	4171	4582	4994	5405	5817	6228	411	5 206
56	(024)6639	7050	7462	7873	8284	8695	9106	9517	9928	0339		6 247
57	0240750	1161	1572	1982	2393	2804	3214	3625	4036	4446		7 288
58	4857	5267	5678	6088	6498	6909	7319	7729	8139	8549	410	8 330
59	(025)8960	9370	9780	0190	0600	1010	1419	1829	2239	2649		9 371
1060	0253059	3468	3878	4288	4697	5107	5516	5926	6335	6744		
61	(026)7154	7563	7972	8382	8791	9200	9609	0018	0427	0836	409	408
62	0261245	1654	2063	2472	2881	3289	3698	4107	4515	4924		1= 41
63	5333	5741	6150	6558	6967	7375	7783	8192	8600	9008		2 82
64	(027)9416	9824	0233	0641	1049	1457	1865	2273	2680	3088	408	3 122
												4 163
65	0273496	3904	4312	4719	5127	5535	5942	6350	6757	7165		5 204
66	(028)7572	7979	8387	8794	9201	9609	0016	0423	0830	1237	407	6 245
67	0281644	2051	2458	2865	3272	3679	4086	4492	4899	5306		7 286
68	5713	6119	6526	6932	7339	7745	8152	8558	8964	9371		8 326
69	(029)9777	0183	0590	0996	1402	1808	2214	2620	3026	3432	406	9 367
1070	0293838	4244	4649	5055	5461	5867	6272	6678	7084	7489		
71	(030)7895	8300	8706	9111	9516	9922	0327	0732	1138	1543	405	404
72	0301948	2353	2758	3163	3568	3973	4378	4783	5188	5592		1= 40
73	5997	6402	6807	7211	7616	8020	8425	8830	9234	9638		2 82
74	0310043	0447	0851	1256	1660	2064	2468	2872	3277	3681	404	3 121
												4 162
75	4085	4489	4893	5296	5700	6104	6508	6912	7315	7719		5 202
76	(032)8123	8526	8930	9333	9737	0140	0544	0947	1350	1754	403	6 242
77	0322157	2560	2963	3367	3770	4173	4576	4979	5382	5785		7 283
78	6188	6590	6993	7396	7799	8201	8604	9007	9409	9812		8 323
79	0330214	0617	1019	1422	1824	2226	2629	3031	3433	3835	402	9 364
1080	4238	4640	5042	5444	5846	6248	6650	7052	7453	7855		
81	(034)8257	8659	9060	9462	9864	0265	0667	1068	1470	1871	401	401
82	0342273	2674	3075	3477	3878	4279	4680	5081	5482	5884		1= 40
83	6285	6686	7087	7487	7888	8289	8690	9091	9491	9892		2 80
84	0350293	0693	1094	1495	1895	2296	2696	3096	3497	3897	400	3 120
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85	4297	4698	5098	5498	5898	6298	6698	7098	7498	7898		5 200
86	(036)8248	8698	9098	9498	9898	0297	0697	1097	1496	1896	399	6 241
87	0362295	2695	3094	3494	3893	4293	4692	5091	5491	5890		7 281
88	6289	6688	7087	7486	7885	8284	8683	9082	9481	9880		8 321
89	0370279	0678	1076	1475	1874	2272	2671	3070	3468	3867	398	9 361
1090	4265	4663	5062	5460	5858	6257	6655	7053	7451	7849		
91	(038)8248	8646	9044	9442	9839	0237	0635	1033	1431	1829		397
92	0382226	2624	3022	3419	3817	4214	4612	5009	5407	5804		1= 40
93	6202	6599	6996	7393	7791	8188	8585	8982	9379	9776	397	2 79
94	0390173	0570	0967	1364	1761	2158	2554	2951	3348	3745		3 119
												4 159
95	4141	4538	4934	5331	5727	6124	6520	6917	7313	7709	396	5 198
96	(040)8106	8502	8898	9294	9690	0086	0482	0878	1274	1670		6 238
97	0402066	2462	2858	3254	3650	4045	4441	4837	5232	5628		7 278
98	6023	6419	6814	7210	7605	8001	8396	8791	9187	9582	395	8 318
99	(041)9977	0372	0767	1162	1557	1952	2347	2742	3137	3532		9 357

No.	0	1	2	3	4	5	6	7	8	9	D.	Dele.

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1100	0413927	4322	4716	5111	5506	5900	6295	6690	7084	7479	395	393
1	(042)7873	8268	8662	9056	9451	9845	0239	0633	1028	1422		1= 39
2	0421816	2210	2604	2998	3322	3786	4180	4574	4968	5361		2 79
3	5755	6149	6543	6936	7330	7723	8117	8510	8904	9297	394	3 118
4	(043)9691	0084	0477	0871	1264	1657	2050	2444	2837	3230		4 157
5	0433623	4016	4409	4802	5195	5587	5980	6373	6766	7159		5 196
6	(044)7551	7944	8337	8729	9122	9514	9907	0299	0692	1084	393	6 236
7	0441476	1869	2261	2653	3045	3437	3829	4222	4614	5006		7 275
8	5398	5790	6181	6573	6965	7357	7749	8140	8532	8924		8 314
9	(045)9315	9707	0099	0490	0882	1273	1664	2056	2447	2839	392	9 354
1110	0453230	3621	4012	4403	4795	5186	5577	5968	6359	6750		
11	(046)7141	7531	7922	8313	8704	9095	9485	9876	0267	0657		390
12	0461048	1438	1829	2219	2610	3000	3391	3781	4171	4561	391	1= 39
13	4952	5342	5732	6122	6512	6902	7292	7682	8072	8462		2 78
14	(047)8852	9242	9632	0021	0411	0801	1190	1580	1970	2359		3 117
15	0472749	3138	3528	3917	4306	4696	5085	5474	5864	6253	390	4 156
16	(048)6642	7031	7420	7809	8198	8587	8976	9365	9754	0143		5 195
17	0480532	0921	1309	1698	2087	2475	2864	3253	3641	4030		6 234
18	4418	4806	5195	5583	5972	6360	6748	7136	7525	7913	389	7 273
19	(049)8301	8689	9077	9465	9853	0241	0629	1017	1405	1792		8 312
1120	0492180	2568	2956	3343	3731	4119	4506	4894	5281	5669	388	9 351
21	6056	6444	6831	7218	7606	7993	8380	8767	9154	9541		386
22	(050)9929	0316	0703	1090	1477	1863	2250	2637	3024	3411		1= 39
23	0503798	4184	4571	4958	5344	5731	6117	6504	6890	7277	387	2 77
24	(051)7663	8049	8436	8822	9208	9595	9981	0367	0753	1139		3 116
25	0511525	1911	2297	2683	3069	3455	3841	4227	4612	4998		4 154
26	5384	5770	6155	6541	6926	7312	7697	8083	8468	8854	386	5 193
27	(052)9239	9624	0010	0395	0780	1166	1551	1936	2321	2706		6 232
28	0523091	3476	3861	4246	4631	5016	5400	5785	6170	6555		7 270
29	(053)6939	7324	7709	8093	8478	8862	9247	9631	0016	0400	385	8 309
1130	0530784	1169	1553	1937	2321	2706	3090	3474	3858	4242		9 347
31	4626	5010	5394	5778	6162	6546	6929	7313	7697	8081	384	383
32	(054)8464	8848	9232	9615	9999	0382	0766	1149	1532	1916		1= 38
33	0542299	2682	3066	3449	3832	4215	4598	4981	5365	5748		2 77
34	6131	6514	6896	7279	7662	8045	8428	8811	9193	9576	383	3 115
35	(055)9959	0341	0724	1106	1489	1871	2254	2636	3019	3401		4 153
36	0553783	4166	4548	4930	5312	5694	6077	6459	6841	7223		5 191
37	(056)7605	7987	8369	8750	9132	9514	9896	0278	0659	1041	382	6 230
38	0561423	1804	2186	2567	2949	3330	3712	4093	4475	4856		7 268
39	5237	5619	6000	6381	6762	7143	7524	7905	8287	8668		8 306
1140	(057)9049	9429	9810	0191	0572	0953	1334	1714	2095	2476	381	9 345
41	0572856	3237	3618	3998	4379	4759	5140	5520	5900	6281		379
42	(058)6661	7041	7422	7802	8182	8562	8942	9322	9702	0082		1= 38
43	0580462	0842	1222	1602	1982	2362	2741	3121	3501	3881	380	2 76
44	4260	4640	5019	5399	5778	6158	6537	6917	7296	7676		3 114
45	(059)8055	8434	8813	9193	9572	9951	0330	0709	1088	1467	379	4 152
46	0591846	2225	2604	2983	3362	3741	4119	4498	4877	5256		5 189
47	5634	6013	6391	6770	7148	7527	7905	8284	8662	9041		6 227
48	(060)9419	9797	0175	0554	0932	1310	1688	2066	2444	2822	378	7 265
49	0603200	3578	3956	4334	4712	5090	5468	5845	6223	6601		8 303
												9 341
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1150	(061)6978	7356	7734	8111	8489	8866	9244	9621	9999	0376		
51	0610753	1131	1508	1885	2262	2639	3017	3394	3771	4148	377	376
52	4525	4902	5279	5656	6032	6409	6786	7163	7540	7916		1= 38
53	(062)8293	8670	9046	9423	9799	0176	0552	0929	1305	1682		2 75
54	0622058	2434	2811	3187	3563	3939	4316	4692	5068	5444	376	3 113
												4 150
55	5820	6196	6572	6948	7324	7699	8075	8451	8827	9203		5 188
56	(063)9578	9954	0330	0705	1081	1456	1832	2207	2583	2958		6 226
57	0633334	3709	4084	4460	4835	5210	5585	5960	6335	6711	375	7 263
58	(064)7086	7461	7836	8211	8585	8960	9335	9710	0085	0460		8 301
59	0640834	1209	1584	1958	2333	2708	3082	3457	3831	4205		9 338
1160	4580	4954	5329	5703	6077	6451	6826	7200	7574	7948		
61	(065)8322	8696	9070	9444	9818	0192	0566	0940	1314	1688	374	373
62	0652061	2435	2809	3182	3556	3930	4303	4677	5050	5424		1= 37
63	5797	6171	6544	6917	7291	7664	8037	8410	8784	9157		2 75
64	(066)9530	9903	0276	0649	1022	1395	1768	2141	2514	2886	373	3 112
												4 149
65	0663259	3632	4005	4377	4750	5123	5495	5868	6241	6613		5 186
66	(067)6986	7358	7730	8103	8475	8847	9220	9592	9964	0336		6 224
67	0670709	1081	1453	1825	2197	2569	2941	3313	3685	4057	372	7 261
68	4428	4800	5172	5544	5915	6287	6659	7030	7402	7774		8 298
69	(068)8145	8517	8888	9259	9631	0002	0374	0745	1116	1487		9 336
1170	0681859	2230	2601	2972	3343	3714	4085	4456	4827	5198	371	
71	5569	5940	6311	6681	7052	7423	7794	8164	8535	8906		370
72	(069)9276	9647	0017	0388	0758	1129	1499	1869	2240	2610		1= 37
73	0692980	3350	3721	4091	4461	4831	5201	5571	5941	6311		2 74
74	(070)6681	7051	7421	7791	8160	8530	8900	9270	9639	0009	370	3 111
												4 148
75	0700379	0748	1118	1487	1857	2226	2596	2965	3335	3704		5 185
76	4073	4442	4812	5181	5550	5919	6288	6658	7027	7396		6 222
77	(071)7765	8134	8503	8871	9240	9609	9978	0347	0715	1084	369	7 259
78	0711453	1822	2190	2559	2927	3296	3664	4033	4401	4770		8 296
79	5138	5506	5875	6243	6611	6979	7348	7716	8084	8452		9 333
											368	
1180	(072)8820	9188	9556	9924	0292	0660	1028	1396	1763	2131		
81	0722499	2867	3234	3602	3970	4337	4705	5072	5440	5807		366
82	6175	6542	6910	7277	7644	8011	8379	8746	9113	9480		1= 37
83	(073)9847	0215	0582	0949	1316	1683	2050	2416	2783	3150	367	2 73
84	0733517	3884	4251	4617	4984	5351	5717	6084	6450	6817		3 110
												4 146
85	(074)7184	7550	7916	8283	8649	9016	9382	9748	0114	0481		5 183
86	0740847	1213	1579	1945	2311	2677	3043	3409	3775	4141		6 220
87	4507	4873	5239	5605	5970	6336	6702	7068	7433	7799	366	7 256
88	(075)8164	8530	8895	9261	9626	9992	0357	0723	1088	1453		8 293
89	0751819	2184	2549	2914	3279	3644	4010	4375	4740	5105		9 329
											365	
1190	5470	5835	6199	6564	6929	7294	7659	8024	8388	8753		
91	(076)9118	9482	9847	0211	0576	0940	1305	1669	2034	2398		364
92	0762763	3127	3491	3855	4220	4584	4948	5312	5676	6040		1= 36
93	6404	6768	7132	7496	7860	8224	8588	8952	9316	9680	364	2 73
94	0770043	0407	0771	1134	1498	1862	2225	2589	2952	3316		3 109
												4 146
95	3679	4042	4406	4769	5133	5496	5859	6222	6585	6949		5 182
96	(078)7312	7675	8038	8401	8764	9127	9490	9853	0216	0579	363	6 218
97	0780942	1304	1667	2030	2393	2755	3118	3480	3843	4206		7 255
98	4568	4931	5293	5656	6018	6380	6743	7105	7467	7830		8 291
99	(079)8192	8554	8916	9278	9640	0003	0365	0727	1089	1451	362	9 328

No.	0	1	2	3	4	5	6	7	8	9	D.	Dele.

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1200	0791812	2174	2536	2898	3260	3622	3983	4345	4707	5068	362	363
1	5430	5792	6153	6515	6876	7238	7599	7961	8322	8683		1= 36
2	(080)9045	9406	9767	0128	0490	0851	1212	1573	1934	2295		2 73
3	0802656	3017	3378	3739	4100	4461	4822	5183	5543	5904	361	3 109
4	6265	6626	6986	7347	7707	8068	8429	8789	9150	9510		4 145
												5 181
5	(081)9870	0231	0591	0952	1312	1672	2032	2393	2753	3113		6 218
6	0813473	3833	4193	4553	4913	5273	5633	5993	6353	6713	360	7 254
7	(082)7073	7432	7792	8152	8512	8871	9231	9591	9950	0310		8 290
8	0820669	1029	1388	1748	2107	2467	2826	3185	3545	3904		9 327
9	4263	4622	4981	5341	5700	6059	6418	6777	7136	7495		
											359	
1210	(083)7854	8213	8571	8930	9289	9648	0007	0365	0724	1083		360
11	0831441	1800	2159	2517	2876	3234	3593	3951	4309	4668		1= 36
12	5026	5385	5743	6101	6459	6817	7176	7534	7892	8250	358	2 72
13	(084)8608	8966	9324	9682	0040	0398	0756	1114	1471	1829		3 108
14	0842187	2545	2902	3260	3618	3975	4333	4690	5048	5405		4 144
												5 180
15	5763	6120	6478	6835	7192	7550	7907	8264	8621	8979		6 216
16	(085)9336	9693	0050	0407	0764	1121	1478	1835	2192	2549	357	7 252
17	0852906	3263	3619	3976	4333	4690	5046	5403	5760	6116		8 288
18	6473	6829	7186	7542	7899	8255	8612	8968	9324	9681		9 324
19	0860037	0393	0750	1106	1462	1818	2174	2530	2886	3242		
											356	
1220	3598	3954	4310	4666	5022	5378	5734	6089	6445	6801		357
21	(087)7157	7512	7868	8224	8579	8935	9290	9646	0001	0357		1= 36
22	0870712	1067	1423	1778	2133	2489	2844	3199	3554	3909		2 71
23	4265	4620	4975	5330	5685	6040	6395	6750	7104	7459	355	3 107
24	(088)7814	8169	8524	8878	9233	9588	9943	0297	0652	1006		4 143
												5 178
25	0881361	1715	2070	2424	2779	3133	3488	3842	4196	4550		6 214
26	4905	5259	5613	5967	6321	6676	7030	7384	7738	8092	354	7 250
27	(089)8446	8800	9153	9507	9861	0215	0569	0923	1276	1630		8 286
28	0891984	2337	2691	3045	3398	3752	4105	4459	4812	5165		9 321
29	5519	5872	6226	6579	6932	7285	7639	7992	8345	8698		
											353	
1230	(090)9051	9404	9757	0110	0463	0816	1169	1522	1875	2228		354
31	0902581	2933	3286	3639	3991	4344	4697	5044	5402	5755		1= 35
32	6107	6460	6812	7164	7517	7869	8222	8574	8926	9279		2 71
33	(091)9631	9983	0335	0687	1039	1392	1744	2096	2448	2800	352	3 106
34	0913152	3504	3855	4207	4559	4911	5263	5614	5966	6318		4 142
												5 177
35	6670	7021	7373	7724	8076	8427	8779	9130	9482	9833		6 212
36	0920185	0536	0887	1239	1590	1941	2292	2644	2995	3346	351	7 248
37	3697	4048	4399	4750	5101	5452	5803	6154	6505	6856		8 283
38	(093)7206	7557	7908	8259	8609	8960	9311	9661	0012	0363		9 319
39	0930713	1064	1414	1764	2115	2465	2816	3166	3516	3867		
											350	
1240	4217	4567	4917	5267	5618	5968	6318	6668	7018	7368		351
41	(094)7718	8068	8418	8768	9117	9467	9817	0167	0517	0866		1= 35
42	0941216	1566	1915	2265	2614	2964	3313	3663	4012	4362	349	2 70
43	4711	5061	5410	5759	6109	6458	6807	7156	7506	7855		3 105
44	(095)8204	8553	8902	9251	9600	9949	0298	0647	0996	1345		4 140
												5 175
45	0951694	2042	2391	2740	3089	3437	3786	4135	4483	4832		6 211
46	5180	5529	5877	6226	6574	6923	7271	7620	7968	8316	348	7 246
47	(096)8665	9013	9361	9709	0057	0406	0754	1102	1450	1798		8 281
48	0962146	2494	2842	3190	3538	3885	4233	4581	4929	5277		9 316
49	5624	5972	6320	6667	7015	7363	7710	8058	8405	8753		

No.	0	1	2	3	4	5	6	7	8	9	D.	Dele.

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1250	(097)9100	9448	9795	0142	0490	0837	1184	1531	1879	2226	347	346
51	0972573	2920	3267	3614	3962	4309	4656	5003	5349	5696		1= 35
52	6043	6390	6737	7084	7431	7777	8124	8471	8817	9164		2 69
53	(098)9511	9857	0204	0550	0897	1243	1590	1936	2283	2629		3 104
54	0982975	3322	3668	4014	4360	4707	5053	5399	5745	6091		4 138
55	6437	6783	7129	7475	7821	8167	8513	8859	9205	9551	346	5 173
56	(099)9896	0242	0588	0934	1279	1625	1971	2316	2662	3007		6 208
57	0993353	3698	4044	4389	4735	5080	5425	5771	6116	6461		7 242
58	6806	7152	7497	7842	8187	8532	8877	9222	9567	9912		8 277
59	1000257	0602	0947	1292	1637	1982	2327	2671	3016	3361	345	9 311
1260	3705	4050	4395	4739	5084	5429	5773	6118	6462	6806		
61	(101)7151	7495	7840	8184	8528	8873	9217	9561	9905	0249	344	343
62	1010594	0938	1282	1626	1970	2314	2658	3002	3346	3690		1= 34
63	4034	4377	4721	5065	5409	5752	6096	6440	6784	7127		2 69
64	(102)7471	7814	8158	8501	8845	9188	9532	9875	0219	0562		3 103
65	1020905	1249	1592	1935	2278	2621	2965	3308	3651	3994	343	4 137
66	4337	4680	5023	5366	5709	6052	6395	6738	7081	7423		5 171
67	(103)7766	8109	8452	8794	9137	9480	9822	0165	0507	0850		6 206
68	1031193	1535	1877	2220	2562	2905	3247	3589	3932	4274		7 240
69	4616	4958	5301	5643	5985	6327	6669	7011	7353	7695	342	8 274
1270	(104)8037	8379	8721	9063	9405	9747	0089	0430	0772	1114		9 309
71	1041456	1797	2139	2480	2822	3164	3505	3847	4188	4530		340
72	4871	5213	5554	5895	6237	6578	6919	7260	7602	7943		1= 34
73	(105)8284	8625	8966	9307	9648	9989	0331	0671	1012	1353	341	2 68
74	1051694	2035	2376	2717	3058	3398	3739	4080	4421	4761		3 102
75	5102	5442	5783	6124	6464	6805	7145	7486	7826	8166		4 136
76	(106)8507	8847	9187	5928	9868	0208	0548	0889	1229	1569	340	5 170
77	1061909	2249	2589	2929	3269	3609	3949	4289	4629	4969		6 204
78	5309	5648	5988	6328	6668	7007	7347	7687	8026	8366		7 238
79	(107)8705	9045	9385	9724	0063	0403	0742	1082	1421	1760		8 272
1280	1072100	2439	2778	3117	3457	3796	4135	4474	4813	5152	339	9 306
81	5491	5830	6169	6508	6847	7186	7525	7864	8203	8541		337
82	(108)8880	9219	9558	9896	0235	0574	0912	1251	1590	1928		1= 34
83	1082267	2605	2944	3282	3620	3959	4297	4635	4974	5312		2 67
84	5650	5988	6327	6665	7003	7341	7679	8017	8355	8693	338	3 101
85	(109)9031	9369	9707	0045	0383	0721	1059	1396	1734	2072		4 135
86	1092410	2747	3085	3423	3760	4098	4435	4773	5111	5448		5 168
87	5785	6123	6460	6798	7135	7472	7810	8147	8484	8821		6 202
88	(110)9159	9496	9833	0170	0507	0844	1181	1518	1855	2192	337	7 236
89	1102529	2866	3203	3540	3877	4213	4550	4887	5224	5560		8 270
1290	5897	6234	6570	6907	7244	7580	7917	8253	8590	8926		9 303
91	(111)9262	9599	9935	0272	0608	0944	1280	1617	1953	2289	336	334
92	1112625	2961	3297	3633	3969	4306	4642	4977	5313	5649		1= 33
93	5985	6321	6657	6993	7329	7664	8000	8336	8671	9007		2 67
94	(112)9343	9678	0014	0350	0685	1021	1356	1691	2027	2362		3 100
95	1122698	3033	3368	3704	4039	4374	4709	5045	5380	5715		4 134
96	6050	6385	6720	7055	7390	7725	8060	8395	8730	9065	335	5 167
97	(113)9400	9735	0069	0404	0739	1074	1408	1743	2078	2423		6 200
98	1132747	3081	3416	3751	4085	4420	4754	5088	5423	5757		7 234
99	6092	6426	6760	7094	7429	7763	8097	8431	8765	9099		8 267
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1300	(114)9434	9768	0102	0436	0770	1104	1437	1771	2105	2439	334	333
1	1142773	3107	3441	3774	4108	4442	4775	5109	5443	5776		1= 33
2	6110	6443	6777	7110	7444	7777	8111	8444	8777	9111		2 67
3	(115)9444	9777	0111	0444	0777	1110	1444	1777	2110	2443		3 100
4	1152776	3109	3442	3775	4108	4441	4774	5107	5439	5772		4 133
											333	5 166
5	6105	6438	6771	7103	7436	7769	8101	8434	8767	9099		6 200
6	(116)9432	9764	0097	0429	0762	1094	1427	1759	2091	2424		7 233
7	1162756	3088	3420	3753	4085	4417	4749	5081	5413	5745		8 266
8	6077	6409	6741	7073	7405	7737	8069	8401	8733	9065	332	9 300
9	(117)9396	9728	0060	0392	0723	1055	1387	1718	2050	2381		
1310	1172713	3044	3376	3707	4039	4370	4702	5033	5364	5696		330
11	6027	6358	6689	7021	7352	7683	8014	8345	8676	9007		1= 33
12	(118)9338	9669	0000	0331	0662	0993	1324	1655	1986	2316	331	2 66
13	1182647	2978	3309	3639	3970	4301	4631	4962	5293	5623		3 99
14	5954	6284	6615	6945	7276	7606	7936	8267	8597	8927		4 132
												5 165
15	(119)9258	9588	9918	0248	0578	0909	1239	1569	1899	2229		6 198
16	1192559	2889	3219	3549	3879	4209	4539	4868	5198	5528	330	7 231
17	5858	6187	6517	6847	7177	7506	7836	8165	8495	8825		8 264
18	(120)9154	9484	9813	0143	0472	0801	1131	1460	1789	2119		9 297
19	1202448	2777	3106	3436	3765	4094	4423	4752	5081	5410		
											329	
1320	5739	6068	6397	6726	7055	7384	7713	8042	8371	8699		328
21	(121)9028	9357	9686	0014	0343	0672	1000	1329	1657	4986		1= 33
22	1212315	2643	2972	3300	3628	3957	4285	4614	4942	5270		2 66
23	5598	5927	6255	6583	6911	7239	7568	7896	8224	8552	328	3 98
24	(122)8880	9208	9536	9864	0192	0520	0848	1175	1503	1831		4 131
												5 164
25	1222159	2487	2814	3142	3470	3797	4125	4453	4780	5108		6 197
26	5435	5763	6090	6418	6745	7073	7400	7727	8055	8382		7 230
27	(123)8709	9036	9364	9691	0018	0345	0672	1000	1327	1654	327	8 262
28	1231981	2308	2653	2962	3289	3616	3942	4269	4596	4923		9 295
29	5250	5577	5903	6230	6557	6883	7210	7537	7863	8190		
1330	(124)8516	8843	9169	9496	9822	0149	0475	0802	1128	1454		325
31	1241781	2107	2433	2759	3086	3412	3738	4064	4390	4716	326	1= 32
32	5042	5368	5694	6020	6346	6672	6998	7324	7650	7976		2 65
33	(125)8301	8627	8953	9279	9605	9930	0256	0582	0907	1233		3 97
34	1251558	1884	2209	2535	2860	3186	3511	3837	4162	4487		4 131
												5 164
35	4813	5138	5463	5788	6114	6439	6764	7089	7414	7739	325	6 197
36	(126)8065	8390	8715	9040	9365	9690	0015	0339	0664	0989		7 230
37	1261314	1639	1964	2288	2613	2938	3263	3587	3912	4237		8 262
38	4561	4886	5210	5535	5859	6184	6508	6833	7157	7481		9 295
39	(127)7806	8130	8454	8779	9103	9427	9751	0076	0400	0724	324	
1340	1271048	1372	1696	2020	2344	2668	2992	3316	3640	3964		323
41	4288	4612	4935	5259	5583	5907	6230	6554	6878	7202		1= 32
42	(128)7525	7849	8172	8496	8819	9143	9466	9790	0113	0437		2 65
43	1280760	1083	1407	1730	2053	2377	2700	3023	3346	3670		3 97
44	3993	4316	4639	4962	5285	5608	5931	6254	6577	6900	323	4 129
												5 161
45	(129)7223	7546	7869	8191	8514	8837	9160	9483	9805	0128		6 194
46	1290451	0773	1096	1418	1741	2064	2386	2709	3031	3354		7 226
47	3676	3998	4321	4643	4965	5288	5610	5932	6255	6577	322	8 258
48	6899	7221	7543	7865	8187	8510	8832	9154	9476	9798		9 291
49	1300119	0441	0763	1085	1407	1729	2051	2372	2694	3016		
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51	6553	6875	7196	7518	7839	8161	8482	8803	9124	9446		321
52	(131)9767	0088	0409	0730	1052	1373	1694	2015	2336	2657	321	1= 32
53	1312978	3299	3620	3941	4262	4583	4903	5224	5545	5866		2 64
54	6187	6507	6828	7149	7469	7790	8111	8431	8752	9072		3 96
												4 128
55	(132)9393	9713	0034	0354	0675	0995	1316	1636	1956	2277		5 160
56	1322597	2917	3237	3558	3878	4198	4518	4838	5158	5478	320	6 193
57	5798	6119	6439	6758	7078	7398	7718	8038	8358	8678		7 225
58	(133)8998	9317	9637	9957	0277	0596	0916	1236	1555	1875		8 257
59	1332195	2514	2834	3153	3473	3792	4112	4431	4750	5070		9 289
1360	5389	5708	6028	6347	6666	6985	7305	7624	7943	8262		
61	(134)8581	8900	9219	9538	9857	0176	0495	0814	1133	1452	319	318
62	1341771	2090	2409	2728	3046	3365	3684	4003	4321	4640		1= 32
63	4959	5277	5596	5914	6233	6551	6870	7188	7507	7825		2 64
64	(135)8144	8462	8780	9099	9417	9735	0054	0372	0690	1008		3 95
												4 127
65	1351327	1645	1963	2281	2599	2917	3235	3553	3871	4189	318	5 159
66	4507	4825	5143	5461	5779	6096	6414	6732	7050	7367		6 191
67	(136)7685	8003	8320	8638	8956	9273	9591	9908	0226	0543		7 223
68	1360861	1178	1496	1813	2131	2448	2765	3083	3400	3717		8 254
69	4034	4352	4669	4986	5303	5620	5937	6255	6572	6889	317	9 286
1370	(137)7206	7523	7840	8157	8473	8790	9107	9424	9741	0058		
71	1370375	0691	1008	1325	1641	1958	2275	2591	2908	3225		316
72	3541	3858	4174	4491	4807	5124	5440	5756	6073	6389		1= 32
73	6705	7022	7338	7654	7970	8287	8603	8919	9235	9551	316	2 63
74	(138)9867	0183	0499	0815	1131	1447	1763	2079	2395	2711		3 95
												4 126
75	1383027	3343	3659	3974	4290	4606	4922	5237	5553	5869		5 158
76	6184	6500	6816	7131	7447	7762	8078	8393	8709	9024		6 190
77	(139)9339	9655	9970	0285	0601	0916	1231	1547	1862	2177		7 221
78	1392492	2807	3122	3438	3753	4068	4383	4698	5013	5328	315	8 253
79	5643	5958	6272	6587	6902	7217	7532	7847	8161	8476		9 284
1380	(140)8791	9106	9427	9735	0050	0364	0679	0993	1308	1622		
81	1401937	2251	2566	2880	3195	3509	3823	4138	4452	4766		314
82	5080	5395	5709	6023	6337	6651	6966	7280	7594	7908	314	1= 31
83	(141)8222	8536	8850	9164	9478	9792	0106	0419	0733	1047		2 63
84	1411361	1675	1988	2302	2616	2930	3243	3557	3871	4184		3 94
												4 126
85	4498	4811	5125	5438	5752	6065	6379	6692	7006	7319		5 157
86	(142)7632	7946	8259	8572	8885	9199	9512	9825	0138	0451		6 188
87	1420765	1078	1391	1704	2017	2330	2643	2956	3269	3582	313	7 220
88	3895	4208	4520	4833	5146	5459	5772	6084	6397	6710		8 251
89	7022	7335	7648	7960	8273	8586	8898	9211	9523	9836		9 283
1390	1430148	0460	0773	1085	1398	1710	2022	2335	2647	2959		
91	3271	3584	3896	4208	4520	4832	5144	5456	5768	6080		311
92	6392	6704	7016	7328	7640	7952	8264	8576	8888	9199	312	1= 31
93	(144)9511	9823	0135	0446	0758	1070	1381	1693	2005	2316		2 62
94	1442628	2939	3251	3562	3874	4185	4497	4808	5119	5431		3 93
												4 124
95	5742	6053	6365	6676	6987	7298	7610	7921	8232	8543		5 155
96	(145)8854	9165	9476	9787	0098	0409	0720	1031	1342	1653	311	6 187
97	1451964	2275	2586	2897	3207	3518	3829	4140	4450	4761		7 218
98	5072	5382	5693	6004	6314	6625	6935	7246	7556	7867		8 249
99	(146)8177	8488	8798	9108	9419	9729	0039	0350	0660	0970	310	9 280

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1	4381	4691	5001	5311	5621	5931	6241	6551	6861	7170		1= 31
2	(147)7480	7790	8100	8409	8719	9029	9338	9648	9958	0267		2 62
3	1470577	0886	1196	1505	1815	2124	2434	2743	3052	3362		3 93
4	3671	3980	4290	4599	4908	5217	5527	5836	6145	6454		4 124
											309	5 154
5	6763	7072	7381	7690	7999	8308	8617	8926	9235	9544		6 185
6	(148)9853	0162	0471	0780	1089	1397	1706	2015	2324	2632		7 216
7	1482941	3250	3558	3867	4175	4484	4793	5101	5410	5718		8 247
8	6027	6335	6643	6952	7260	7569	7877	8185	8493	8802		9 278
9	(149)9110	9418	9726	0035	0343	0651	0959	1267	1575	1883		
											308	
1410	1492191	2490	2807	3115	3423	3731	4039	4347	4655	4962		307
11	5270	5578	5886	6193	6501	6809	7116	7424	7732	8039		1= 31
12	(150)8347	8655	8962	9270	9577	9885	0192	0499	0807	1114		2 61
13	1501422	1729	2036	2344	2651	2958	3265	3573	3880	4187		3 92
14	4494	4801	5108	5415	5722	6030	6337	6644	6951	7257	307	4 123
												5 153
15	(151)7564	7871	8178	8485	8792	9099	9406	9712	0019	0326		6 184
16	1510633	0939	1246	1553	1859	2166	2472	2779	3085	3392		7 215
17	3699	4005	4311	4618	4924	5231	5537	5843	6150	6456		8 246
18	6762	7069	7375	7681	7987	8293	8600	8906	9212	9518		9 276
19	(152)9824	0130	0436	0742	1048	1354	1660	1966	2272	2578	306	
1420	1522883	3189	3495	3801	4107	4412	4718	5024	5329	5635		305
21	5941	6246	6552	6858	7163	7469	7774	8080	8385	8691		1= 30
22	(153)8996	9301	9607	9912	0217	0523	0828	1133	1439	1744		2 61
23	1532049	2354	2659	2964	3270	3575	3880	4185	4490	4795	305	3 91
24	5100	5405	5710	6015	6320	6625	6929	7234	7539	7844		4 122
												5 152
25	(154)8149	8453	8758	9063	9368	9672	9977	0281	0586	0891		6 183
26	1541195	1500	1804	2109	2413	2718	3022	3327	3631	3935		7 213
27	4240	4544	4848	5153	5457	5761	6065	6370	6674	6978		8 244
28	(155)7282	7586	7890	8194	8498	8802	9106	9410	9714	0018	304	9 274
29	1550322	0626	0930	1234	1538	1842	2145	2449	2753	3057		
1430	3360	3664	3968	4271	4575	4879	5182	5486	5789	6093		303
31	6396	6700	7003	7307	7610	7914	8217	8520	8824	9127		1= 30
32	(156)9430	9733	0037	0340	0643	0946	1249	1553	1856	2159	303	2 61
33	1562462	2765	3068	3371	3674	3977	4280	4583	4886	5189		3 91
34	5492	5794	6097	6400	6703	7006	7308	7611	7914	8216		4 121
												5 151
35	(157)8519	8822	9124	9427	9729	0032	0334	0637	0939	1242		6 182
36	1571544	1847	2149	2452	2754	3056	3359	3661	3963	4265		7 212
37	4568	4870	5172	5474	5776	6079	6381	6683	6985	7287	302	8 242
38	(158)7589	7891	8193	8495	8797	9099	9401	9702	0004	0306		9 273
39	1580608	0910	1212	1513	1815	2117	2418	2720	3022	3323		
1440	3625	3927	4228	4530	4831	5133	5434	5736	6037	6338		301
41	6640	6941	7243	7544	7845	8146	8448	8749	9050	9351	301	1= 30
42	(159)9653	9954	0255	0556	0857	1158	1459	1760	2061	2362		2 60
43	1592663	2964	3265	3566	3867	4168	4469	4770	5070	5371		3 90
44	5672	5973	6273	6574	6875	7175	7476	7777	8077	8378		4 120
												5 150
45	(160)8678	8979	9280	9580	9881	0181	0481	0782	1082	1383	300	6 181
46	1601683	1983	2284	2584	2884	3184	3485	3785	4085	4385		7 211
47	4685	4985	5286	5586	5886	6186	6486	6786	7086	7386		8 241
48	(161)7686	7986	8285	8585	8885	9185	9485	9785	0084	0384		9 271
49	1610684	0984	1283	1583	1883	2182	2482	2781	3081	3380		

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1450	1613680	3980	4279	4578	4878	5177	5477	5776	6075	6375	299	298
51	6674	6973	7273	7572	7871	8170	8470	8769	9068	9367		1= 30
52	(162)9666	9965	0264	0563	0862	1161	1460	1759	2058	2357		2 60
53	1622656	2955	3254	3553	3852	4150	4449	4748	5047	5345		3 89
54	5644	5943	6241	6540	6839	7137	7436	7734	8033	8331		4 119
55	(163)8630	8928	9227	9525	9824	0122	0420	0719	1017	1315	298	5 149
56	1631614	1912	2210	2508	2807	3105	3403	3701	3999	4297		6 179
57	4596	4894	5192	5490	5788	6086	6384	6682	6979	7277		7 209
58	(164)7575	7873	8171	8469	8767	9064	9362	9660	9958	0255		8 238
59	1640553	0851	1148	1446	1743	2041	2339	2636	2934	3231		9 268
1460	3529	3826	4123	4421	4718	5016	5313	5610	5908	6205	297	296
61	6502	6799	7097	7394	7691	7988	8285	8582	8880	9177		1= 30
62	(165)9474	9771	0068	0365	0662	0959	1256	1553	1850	2146		2 59
63	1652443	2740	3037	3334	3631	3927	4224	4521	4817	5114		3 89
64	5411	5707	6004	6301	6597	6894	7190	7487	7783	8080		4 118
65	(166)8376	8673	8969	9265	9562	9858	0155	0451	0747	1043		5 148
66	1661340	1636	1932	2228	2525	2821	3117	3413	3709	4005	296	6 178
67	4301	4597	4893	5189	5485	5781	6077	6373	6669	6965		7 207
68	7261	7556	7852	8148	8444	8740	9035	9331	9627	9922		8 237
69	1670218	0514	0809	1105	1400	1696	1991	2287	2582	2878		9 266
1470	3173	3469	3764	4060	4355	4650	4946	5241	5536	5831	295	294
71	6127	6422	6717	7012	7308	7603	7898	8193	8488	8783		1= 29
72	(168)9078	9373	9668	9963	0258	0553	0848	1143	1438	1733		2 59
73	1682027	2322	2617	2912	3207	3501	3796	4091	4386	4680		3 88
74	4975	5269	5564	5859	6153	6448	6742	7037	7331	7626		4 118
75	(169)7920	8215	8509	8803	9098	9392	9686	9981	0275	0569		5 147
76	1690864	1158	1452	1746	2040	2335	2629	2923	3217	3511	294	6 176
77	3805	4099	4393	4687	4981	5275	5569	5863	6157	6450		7 206
78	6744	7038	7332	7626	7920	8213	8507	8801	9094	9388		8 235
79	(170)9682	9975	0269	0563	0856	1150	1443	1737	2030	2324		9 265
1480	1702617	2911	3204	3497	3791	4084	4377	4671	4964	5257	293	292
81	5551	5844	6137	6430	6723	7017	7310	7603	7896	8189		1= 29
82	(171)8482	8775	9068	9361	9654	9947	0240	0533	0826	1119		2 58
83	1711412	1704	1997	2290	2583	2876	3168	3461	3754	4046		3 88
84	4339	4632	4924	5217	5509	5802	6095	6387	6680	6972		4 117
85	7265	7557	7849	8142	8434	8727	9019	9311	9604	9896		5 146
86	1720188	0480	0773	1065	1357	1649	1941	2233	2526	2818	292	6 175
87	3110	3402	3694	3986	4278	4570	4862	5154	5446	5737		7 204
88	6029	6321	6613	6905	7197	7488	7780	8072	8364	8655		8 234
89	(173)8947	9239	9530	9822	0113	0405	0697	0988	1280	1571		9 263
1490	1731863	2154	2446	2737	3028	3320	3611	3903	4194	4485	291	290
91	4776	5068	5359	5650	5941	6233	6524	6815	7106	7397		1= 29
92	(174)7688	7979	8270	8561	8852	9143	9434	9725	0016	0307		2 58
93	1740598	0889	1180	1471	1761	2052	2343	2634	2925	3215		3 87
94	3506	3797	4087	4378	4669	4959	5250	5540	5831	6121		4 116
95	6412	6702	6993	7283	7574	7864	8155	8445	8735	9026	290	5 145
96	(175)9316	9606	9897	0187	0477	0767	1057	1348	1638	1928		6 174
97	1752218	2508	2798	3088	3378	3668	3958	4248	4538	4828		7 203
98	5118	5408	5698	5988	6278	6567	6857	7147	7437	7727		8 232
99	(176)8016	8306	8596	8885	9175	9465	9754	0044	0333	0623		9 261
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1500	1760913	1202	1492	1781	2071	2360	2649	2939	3228	3518	289	289
1	3807	4096	4386	4675	4964	5253	5543	5832	6121	6410		1= 29
2	6699	6988	7278	7567	7856	8145	8434	8723	9012	9301		2 58
3	(177)9590	9879	0168	0457	0745	1034	1323	1612	1901	2190		3 87
4	1772478	2767	3056	3345	3633	3922	4211	4499	4788	5076		4 116
5	5365	5654	5942	6231	6519	6808	7096	7385	7673	7961		5 144
6	(178)8250	8538	8826	9115	9403	9691	9080	0268	0556	0844	288	6 173
7	1781133	1421	1709	1997	2285	2573	2861	3149	3437	3725		7 202
8	4013	4301	4589	4877	5165	5453	5741	6029	6317	6605		8 231
9	6892	7180	7468	7756	8043	8331	8619	8907	9194	9482		9 260
1510	(179)9769	0057	0345	0632	0920	1207	1495	1782	2010	2357		287
11	1792645	2932	3219	3507	3794	4082	4369	4656	4943	5231	287	1= 29
12	5518	5805	6092	6380	6667	6954	7241	7528	7815	8102		2 57
13	(180)8389	8676	8963	9250	9537	9824	0111	0398	0685	0972		3 86
14	1801259	1546	1832	2119	2406	2693	2980	3266	3553	3840		4 115
15	4126	4413	4700	4986	5273	5559	5846	6133	6419	6706		5 143
16	6992	7278	7565	7851	8138	8424	8711	8997	9283	9570		6 172
17	(181)9856	0142	0428	0715	1001	1287	1573	1859	2145	2432	286	7 201
18	1812718	3004	3290	3576	3862	4148	4434	4720	5006	5292		8 230
19	5578	5864	6150	6435	6721	7007	7293	7579	7864	8150		9 258
1520	(182)8436	8722	9007	9293	9579	9864	0150	0435	0721	1007		285
21	1821292	1578	1863	2149	2434	2720	3005	3290	3576	3861		1= 28
22	4147	4432	4717	5002	5288	5573	5858	6143	6429	6714	285	2 57
23	6999	7284	7569	7854	8140	8425	8710	8995	9280	9565		3 85
24	(183)9850	0135	0420	0704	0989	1274	1559	1844	2129	2414		4 114
25	1832698	2983	3268	3553	3837	4122	4407	4691	4976	5261		5 142
26	5545	5830	6114	6399	6684	6968	7253	7537	7822	8106		6 171
27	(184)8390	8675	8959	9244	9528	9812	0096	0381	0665	0949		7 199
28	1841234	1518	1802	2086	2370	2654	2939	3223	3507	3791	284	8 228
29	4075	4359	4643	4927	5211	5495	5779	6063	6347	6630		9 256
1530	6914	7198	7482	7766	8050	8333	8617	8901	9185	9468		283
31	(185)9752	0036	0319	0603	0886	1170	1454	1737	2021	2304		1= 28
32	1852588	2871	3155	3438	3721	4005	4288	4572	4855	5138		2 57
33	5422	5705	5988	6271	6555	6838	7121	7404	7687	7970	283	3 85
34	(186)8254	8537	8820	9103	9386	9669	9952	0235	0518	0801		4 113
35	1861084	1367	1650	1932	2215	2498	2781	3064	3347	3629		5 141
36	3912	4195	4478	4760	5043	5326	5608	5891	6174	6456		6 170
37	6739	7021	7304	7586	7869	8151	8434	8716	8999	9281		7 198
38	(187)9563	9846	0128	0410	0693	0975	1257	1540	1822	2104		8 226
39	1872386	2668	2951	3233	3515	3797	4079	4361	4643	4925	282	9 255
1540	5207	5489	5771	6053	6335	6617	6899	7181	7463	7745		281
41	(188)8026	8308	8590	8872	9154	9435	9717	9999	0280	0562		1= 28
42	1880844	1125	1407	1689	1970	2252	2533	2815	3096	3378		2 56
43	3659	3941	4222	4504	4785	5066	5348	5629	5910	6192		3 84
44	6473	6754	7035	7317	7598	7879	8160	8441	8723	9004	281	4 112
45	(189)9285	9566	9847	0128	0409	0690	0971	1252	1533	1814		5 140
46	1892095	2376	2657	2938	3218	3499	3780	4061	4342	4622		6 169
47	4903	5184	5465	5745	6026	6307	6587	6868	7148	7429		7 197
48	(190)7710	7990	8271	8551	8832	9112	9393	9673	9953	0234		8 225
49	1900514	0795	1075	1355	1636	1916	2196	2476	2757	3037	280	9 253

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1550	1903317	3597	3877	4157	4438	4718	4998	5278	5558	5838		
51	6118	6398	6678	6958	7238	7518	7798	8078	8357	8637	280	279
52	(191)8917	9197	9477	9757	0036	0316	0596	0876	1155	1435		1= 28
53	1911715	1994	2274	2553	2833	3113	3392	3672	3951	4231		2 56
54	4510	4790	5069	5348	5628	5907	6187	6466	6745	7025		3 84
												4 112
55	7304	7583	7862	8142	8421	8700	8979	9259	9538	9817		5 139
56	1920096	0375	0654	0933	1212	1491	1770	2049	2328	2607		6 167
57	2886	3165	3444	3723	4002	4281	4559	4838	5117	5396	279	7 195
58	5675	5953	6232	6511	6789	7068	7347	7625	7904	8183		8 223
59	(193)8461	8740	9018	9297	9575	9854	0132	0411	0689	0968		9 251
1560	1931246	1524	1803	2081	2359	2638	2916	3194	3473	3751		
61	4029	4307	4585	4864	5142	5420	5698	5976	6254	6532		278
62	6810	7088	7366	7644	7922	8200	8478	8756	9034	9312	278	1= 28
63	(194)9590	9868	0145	0423	0701	0979	1257	1534	1812	2090		2 56
64	1942367	2645	2923	3200	3478	3756	4033	4311	4588	4866		3 83
												4 111
65	5143	5421	5698	5976	6253	6531	6808	7086	7363	7640		5 139
66	(195)7918	8195	8472	8749	9027	9304	9581	9858	0136	0413		6 167
67	1950690	0967	1244	1521	1798	2075	2353	2630	2907	3184	277	7 195
68	3461	3738	4014	4291	4568	4845	5122	5399	5676	5953		8 222
69	6229	6506	6783	7060	7336	7613	7890	8167	8443	8720		9 250
1570	(196)8997	9273	9550	9826	0103	0379	0656	0932	1209	1485		
71	1961762	2038	2315	2591	2867	3144	3420	3697	3973	4249		276
72	4525	4802	5078	5354	5630	5907	6183	6459	6735	7011	276	1= 28
73	7287	7563	7839	8115	8391	8667	8943	9219	9495	9771		2 55
74	1970047	0323	0599	0875	1151	1427	1702	1978	2254	2530		3 83
												4 110
75	2806	3081	3357	3633	3908	4184	4460	4735	5011	5287		5 138
76	5562	5838	6113	6389	6664	6940	7215	7491	7766	8042		6 166
77	(198)8317	8592	8868	9143	9418	9694	9969	0244	0520	0795		7 193
78	1981070	1345	1620	1896	2171	2446	2721	2996	3271	3546	275	8 221
79	3821	4096	4371	4646	4921	5196	5471	5746	6021	6296		9 248
1580	6571	6846	7121	7395	7670	7945	8220	8495	8769	9044		
81	(199)9319	9593	9868	0143	0417	0692	0967	1241	1516	1790		274
82	1992065	2339	2614	2888	3163	3437	3712	3986	4260	4535		1= 27
83	4809	5083	5358	5632	5906	6181	6455	6729	7003	7278	274	2 55
84	(200)7552	7826	8100	8374	8648	8922	9197	9471	9745	0019		3 82
												4 110
85	2000293	0567	0841	1115	1389	1662	1936	2210	2484	2758		5 137
86	3032	3306	3579	3853	4127	4401	4674	4948	5222	5496		6 164
87	5769	6043	6317	6590	6864	7137	7411	7684	7958	8231		7 192
88	(201)8505	8778	9052	9325	9599	9872	0146	0419	0692	0966	273	8 219
89	2011239	1512	1786	2059	2332	2605	2879	3152	3425	3698		9 247
1590	3971	4244	4517	4791	5064	5337	5610	5883	6156	6429		
91	6702	6975	7248	7521	7794	8066	8339	8612	8885	9158		272
92	(202)9431	9703	9976	0249	0522	0794	1067	1340	1612	1885		1= 27
93	2022158	2430	2703	2976	3248	3521	3793	4066	4338	4611		2 54
94	4883	5156	5428	5700	5973	6245	6518	6790	7062	7335	272	3 82
												4 109
95	(203)7607	7879	8151	8424	8696	8968	9240	9512	9785	0057		5 136
96	2030329	0601	0873	1145	1417	1689	1961	2233	2505	2777		6 163
97	3049	3321	3593	3865	4137	4409	4681	4952	5224	5496		7 190
98	5768	6040	6311	6583	6855	7126	7398	7670	7941	8213		8 218
99	(204)8485	8756	9028	9299	9571	9842	0114	0385	0657	0928		9 245

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1600	2041200	1471	1743	2014	2285	2557	2828	3099	3371	3642	271	271
1	3913	4185	4456	4727	4998	5269	5541	5812	6083	6354		1= 27
2	6625	6896	7167	7438	7709	7980	8251	8522	8793	9064		2 54
3	(205)9335	9606	9877	0148	0419	0690	0960	1231	1502	1773		3 81
4	2052044	2314	2585	2856	3127	3397	3668	3939	4209	4480		4 108
5	4750	5021	5292	5562	5833	6103	6374	6644	6915	7185		5 135
6	7455	7726	7996	8267	8537	8807	9078	9348	9618	9889		6 163
7	2060159	0429	0699	0969	1240	1510	1780	2050	2320	2590		7 190
8	2860	3131	3401	3671	3941	4211	4481	4751	5021	5291	270	8 217
9	5560	5830	6100	6370	6640	6910	7180	7449	7719	7989		9 244
1610	(207)8259	8529	8798	9068	9338	9607	9877	0147	0416	0686		
11	2070955	1225	1495	1764	2034	2303	2573	2842	3112	3381		269
12	3650	3920	4189	4459	4728	4997	5267	5536	5805	6074		1= 27
13	6344	6613	6882	7151	7421	7690	7959	8228	8497	8766	269	2 54
14	(208)9035	9304	9573	9842	0111	0380	0649	0918	1187	1456		3 81
15	2081725	1994	2263	2532	2801	3070	3338	3607	3876	4145		4 108
16	4414	4682	4951	5220	5488	5757	6026	6294	6563	6832		5 134
17	7100	7369	7637	7906	8174	8443	8711	8980	9248	9517		6 161
18	(209)9785	0054	0322	0590	0859	1127	1395	1664	1932	2200		7 188
19	2092468	2737	3005	3273	3541	3810	4078	4346	4614	4882	268	8 215
1620	5150	5418	5686	5954	6222	6490	6758	7026	7294	7562		9 242
21	(210)7830	8098	8366	8634	8902	9170	9437	9705	9973	0241		267
22	2100508	0776	1044	1312	1579	1847	2115	2382	2650	2918		1= 27
23	3185	3453	3720	3988	4255	4523	4790	5058	5325	5593		2 53
24	5860	6128	6395	6662	6930	7197	7464	7732	7999	8266		3 80
25	(211)8534	8801	9068	9335	9603	9870	9137	0404	0671	0938	267	4 107
26	2111205	1472	1740	2007	2274	2541	2808	3075	3342	3609		5 133
27	3876	4142	4409	4676	4943	5210	5477	5744	6010	6277		6 160
28	6544	6811	7078	7344	7611	7878	8144	8411	8678	8944		7 187
29	(212)9211	9477	9744	0011	0277	0544	0810	1077	1343	1610		8 214
1630	2121876	2142	2409	2675	2942	3208	3474	3741	4007	4273		9 240
31	4540	4806	5072	5338	5605	5871	6137	6403	6669	6935	266	266
32	7202	7468	7734	8000	8266	8532	8798	9064	9330	9596		1= 27
33	(213)9862	0128	0394	0660	0926	1191	1457	1723	1989	2255		2 53
34	2132521	2786	3052	3318	3584	3849	4115	4381	4646	4912		3 80
35	5178	5443	5709	5974	6240	6505	6771	7037	7302	7568		4 106
36	(214)7833	8098	8364	8629	8895	9160	9425	9691	9956	0221		5 133
37	2140487	0752	1017	1283	1548	1813	2078	2343	2609	2874		6 160
38	3139	3404	3669	3934	4199	4464	4730	4995	5260	5525	265	7 186
39	5790	6055	6319	6584	6849	7114	7379	7644	7909	8174		8 213
1640	(215)8438	8703	8968	9233	9498	9762	0027	0292	0556	0821		9 239
41	2151086	1350	1615	1880	2144	2409	2673	2938	3203	3467		264
42	3732	3996	4260	4525	4789	5054	5318	5583	5847	6111		1= 26
43	6376	6640	6904	7169	7433	7697	7961	8226	8490	8754	264	2 53
44	(216)9018	9282	9546	9811	0075	0339	0603	0867	1131	1395		3 79
45	2161659	1923	2187	2451	2715	2979	3243	3507	3771	4034		4 106
46	4298	4562	4826	5090	5354	5617	5881	6145	6409	6672		5 132
47	6936	7200	7463	7727	7991	8254	8518	8781	9045	9309		6 158
48	(217)9572	9836	0099	0363	0626	0890	1153	1416	1680	1943		7 185
49	2172207	2470	2733	2997	3260	3523	3786	4050	4313	4576		8 211
												9 238
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1650	2174839	5103	5366	5629	5892	6155	6418	6682	6945	7208	263	
51	7471	7734	7997	8260	8523	8786	9049	9312	9575	9838		262
52	2180100	0363	0626	0889	1152	1415	1677	1940	2203	2466		1= 26
53	2729	2991	3254	3517	3779	4042	4305	4567	4830	5092		2 52
54	5355	5618	5880	6143	6405	6668	6930	7193	7455	7718		3 79
												4 105
55	(219)7980	8242	8505	8767	9030	9292	9554	9816	0079	0341		5 131
56	2190603	0866	1128	1390	1652	1914	2177	2439	2701	2963		6 157
57	3225	3487	3749	4011	4273	4535	4797	5059	5321	5583	262	7 183
58	5845	6107	6369	6631	6893	7155	7417	7678	7940	8202		8 210
59	(220)8464	8726	8987	9249	9511	9773	0034	0296	0558	0819		9 236
1660	2201081	1342	1604	1866	2127	2389	2650	2912	3173	3435		
61	3696	3958	4219	4481	4742	5003	5265	5526	5788	6049		261
62	6310	6571	6833	7094	7355	7617	7878	8139	8400	8661		1= 26
63	(221)8922	9184	9445	9706	9967	0228	0489	0750	1011	1272	261	2 52
64	2211533	1794	2055	2316	2577	2838	3099	3360	3621	3882		3 78
												4 104
65	4142	4403	4664	4925	5186	5446	5707	5968	6229	6489		5 131
66	6750	7011	7271	7532	7793	8053	8314	8574	8835	9095		6 157
67	(222)9356	9617	9877	0138	0398	0658	0919	1179	1440	1700		7 183
68	2221960	2221	2481	2741	3002	3262	3522	3783	4043	4303		8 209
69	4563	4824	5084	5344	5604	5864	6124	6384	6645	6905		9 235
											260	
1670	7165	7425	7685	7945	8205	8465	8725	8985	9245	9505		
71	(223)9764	0024	0284	0544	0804	1064	1324	1583	1843	2103		259
72	2232363	2622	2882	3142	3402	3661	3921	4181	4440	4700		1= 26
73	4959	5219	5479	5738	5998	6257	6517	6776	7036	7295		2 52
74	7555	7814	8073	8333	8592	8852	9111	9370	9630	9889		3 78
												4 104
75	2240148	0407	0667	0926	1185	1444	1704	1963	2222	2481		5 130
76	2740	2999	3258	3517	3777	4036	4295	4554	4813	5072	259	6 155
77	5331	5590	5849	6107	6366	6625	6884	7143	7402	7661		7 181
78	(225)7920	8178	8437	8696	8955	9213	9472	9731	9990	0248		8 207
79	2250507	0766	1024	1283	1541	1800	2059	2317	2576	2834		9 233
1680	3093	3351	3610	3868	4127	4385	4644	4902	5160	5419		
81	5677	5935	6194	6452	6710	6969	7227	7485	7743	8002		258
82	(226)8260	8518	8776	9034	9293	9551	9809	0067	0325	0583	258	1= 26
83	2260841	1099	1357	1615	1873	2131	2389	2647	2905	3163		2 52
84	3421	3679	3937	4194	4452	4710	4968	5226	5484	5741		3 77
												4 103
85	5999	6257	6515	6772	7030	7288	7545	7803	8060	8318		5 129
86	(227)8576	8833	9091	9348	9606	9863	0121	0378	0636	0893		6 155
87	2271151	1408	1666	1923	2180	2438	2695	2953	3210	3467		7 181
88	3724	3982	4239	4496	4753	5011	5268	5525	5782	6039		8 206
89	6296	6554	6811	7068	7325	7582	7839	8096	8353	8610	257	9 232
1690	(228)8867	9124	9381	9638	9895	0152	0409	0666	0922	1179		
91	2281436	1693	1950	2206	2463	2720	2977	3233	3490	3747		256
92	4004	4260	4517	4774	5030	5287	5543	5800	6057	6313		1= 26
93	6570	6826	7083	7339	7596	7852	8108	8365	8621	8878		2 51
94	(229)9134	9390	9647	9903	0159	0416	0672	0928	1185	1441		3 77
												4 102
95	2291697	1953	2209	2466	2722	2978	3234	3490	3746	4002		5 128
96	4258	4515	4771	5027	5283	5539	5795	6051	6307	6562	256	6 154
97	6818	7074	7330	7586	7842	8098	8354	8609	8865	9121		7 179
98	(230)9377	9633	9888	0144	0400	0656	0911	1167	1423	1678		8 205
99	2301934	2189	2445	2701	2956	3212	3467	3723	3978	4234		9 230

No.	0	1	2	3	4	5	6	7	8	9	D.	Dele.

No.	0	1	2	3	4	5	6	7	8	9	D.	Prop.
1700	2304489	4745	5000	5256	5511	5766	6022	6277	6532	6788		255
1	7043	7298	7554	7809	8064	8320	8575	8830	9085	9340	255	1= 25
2	(231)9596	9851	0106	0361	0616	0871	1126	1381	1636	1891		2 51
3	2312146	2401	2656	2911	3166	3421	3676	3931	4186	4441		3 76
4	4696	4951	5206	5460	5715	5970	6225	6480	6734	6989		4 102
5	7244	7499	7753	8008	8263	8517	8772	9026	9281	9536		5 127
6	(232)9790	0045	0299	0554	0808	1063	1317	1572	1826	2081		6 153
7	2322335	2590	2844	3098	3353	3607	3861	4116	4370	4624		7 178
8	4879	5133	5387	5641	5896	6150	6404	6658	6912	7166	254	8 204
9	7421	7675	7929	8183	8437	8691	8945	9199	9453	9707		9 229
1710	(233)9961	0215	0469	0723	0977	1231	1485	1739	1992	2246		253
11	2332500	2754	3008	3262	3515	3769	4023	4277	4530	4784		1= 25
12	5038	5291	5545	5799	6052	6306	6559	6813	7067	7320		2 51
13	7574	7827	8081	8334	8588	8841	9095	9348	9601	9855		3 76
14	2340108	0362	0615	0868	1122	1375	1628	1881	2135	2388		4 101
15	2641	2894	3148	3401	3654	3907	4160	4414	4667	4920	253	5 126
16	5173	5426	5679	5932	6185	6438	6691	6944	7197	7450		6 152
17	7703	7956	8209	8462	8715	8967	9220	9473	9726	9979		7 177
18	2350232	0484	0737	0990	1243	1495	1748	2001	2253	2506		8 202
19	2759	3011	3264	3517	3769	4022	4274	4527	4779	5032		9 228
1720	5284	5537	5789	6042	6294	6547	6799	7052	7304	7556		252
21	(236)7809	8061	8313	8566	8818	9070	9323	9575	9827	0079		1= 25
22	2360331	0584	0836	1088	1340	1592	1844	2097	2349	2601	252	2 50
23	2853	3105	3357	3609	3861	4113	4365	4617	4869	5121		3 76
24	5373	5625	5876	6128	6380	6632	6884	7136	7387	7639		4 101
25	(237)7891	8143	8394	8646	8898	9150	9401	9653	9905	0156		5 126
26	2370408	0660	0911	1163	1414	1666	1917	2169	2420	2672		6 151
27	2923	3175	3426	3678	3929	4181	4432	4683	4935	5186		7 176
28	5437	5689	5940	6191	6443	6694	6945	7196	7448	7699		8 202
29	(238)7950	8201	8452	8703	8955	9206	9457	9708	9959	0210	251	9 227
1730	2380461	0712	0963	1214	1465	1716	1967	2218	2469	2720		250
31	2971	3222	3472	3723	3974	4225	4476	4727	4977	5228		1= 25
32	5479	5730	5980	6231	6482	6732	6983	7234	7484	7735		2 50
33	(239)7986	8236	8487	8737	8988	9238	9489	9739	9990	0240		3 75
34	2390491	0741	0992	1242	1493	1743	1993	2244	2494	2744		4 100
35	2995	3245	3495	3746	3996	4246	4496	4747	4997	5247		5 125
36	5497	5747	5998	6248	6498	6748	6998	7248	7498	7748		6 150
37	(240)7998	8248	8498	8748	8998	9248	9498	9748	9998	0248	250	7 175
38	2400498	0748	0997	1247	1497	1747	1997	2247	2496	2746		8 200
39	2996	3246	3495	3745	3995	4244	4494	4744	4993	5243		9 225
1740	5492	5742	5992	6241	6491	6740	6990	7239	7489	7738		249
41	(241)7988	8237	8487	8736	8985	9235	9484	9734	9983	0232		1= 25
42	2410482	0731	0980	1229	1479	1728	1977	2226	2476	2725		2 50
43	2974	3223	3472	3721	3970	4220	4469	4718	4967	5216	249	3 75
44	5465	5714	5963	6212	6461	6710	6959	7208	7457	7705		4 100
45	(242)7954	8203	8452	8701	8950	9199	9447	9696	9945	0194		5 124
46	2420442	0691	0940	1189	1437	1686	1935	2183	2432	2680		6 149
47	2929	3178	3426	3675	3923	4172	4420	4669	4917	5166		7 174
48	5414	5663	5911	6160	6408	6656	6905	7153	7401	7650		8 199
49	(243)7898	8146	8395	8643	8891	9139	9388	9636	9884	0132		9 224
No.	0	1	2	3	4	5	6	7	8	9	D.	Dele.

No.	0	1	2	3	4	5	6	7	8	9	D.	Prop.
1750	2430380	0629	0877	1125	1373	1621	1869	2117	2365	2613	248	
51	2861	3109	3357	3605	3853	4101	4349	4597	4845	5093		247
52	5341	5589	5837	6085	6332	6580	6828	7076	7324	7571		1= 25
53	(244)7819	8067	8315	8562	8810	9058	9305	9553	9801	0048		2 49
54	2440296	0543	0791	1039	1286	1534	1781	2029	2276	2524		3 74
												4 99
55	2771	3019	3266	3514	3761	4008	4256	4503	4750	4998		5 123
56	5245	5492	5740	5987	6234	6482	6729	6976	7223	7470		6 148
57	7718	7965	8212	8459	8706	8953	9200	9448	9695	9942	247	7 173
58	2450189	0436	0683	0930	1177	1424	1671	1918	2165	2411		8 198
59	2658	2905	3152	3399	3646	3893	4140	4386	4633	4880		9 222
1760	5127	5373	5620	5867	6114	6360	6607	6854	7100	7347		
61	7594	7840	8087	8333	8580	8826	9073	9320	9566	9813		246
62	2460059	0306	0552	0798	1045	1291	1538	1784	2030	2277		1= 25
63	2523	2769	3016	3262	3508	3755	4001	4247	4493	4740		2 49
64	4986	5232	5478	5724	5970	6217	6463	6709	6955	7201		3 74
												4 98
65	7447	7693	7939	8185	8431	8677	8923	9169	9415	9661	246	5 123
66	(247)9907	0153	0399	0645	0891	1136	1382	1628	1874	2120		6 148
67	2472365	2611	2857	3103	3349	3594	3840	4086	4331	4577		7 172
68	4823	5068	5314	5559	5805	6051	6296	6542	6787	7033		8 197
69	7278	7524	7769	8015	8260	8506	8751	8997	9242	9487		9 221
1770	(248)9733	9978	0223	0469	0714	0959	1205	1450	1695	1940		
71	2482186	2431	2676	2921	3166	3412	3657	3902	4147	4392		245
72	4637	4882	5127	5372	5617	5862	6107	6352	6597	6842	245	1= 24
73	7087	7332	7577	7822	8067	8312	8557	8802	9047	9291		2 49
74	(249)9536	9781	0026	0271	0515	0760	1005	1249	1494	1739		3 73
												4 98
75	2491984	2228	2473	2718	2962	3207	3451	3696	3941	4185		5 122
76	4430	4674	4919	5163	5408	5652	5897	6141	6385	6630		6 147
77	6874	7119	7363	7607	7852	8096	8340	8585	8829	9073		7 171
78	(250)9318	9562	9806	0050	0294	0539	0783	1027	1271	1515		8 196
79	2501759	2004	2248	2492	2736	2980	3224	3468	3712	3956	244	9 220
1780	4200	4444	4688	4932	5176	5420	5664	5908	6151	6395		
81	6639	6883	7127	7371	7614	7858	8102	8346	8590	8833		243
82	(251)9077	9321	9564	9808	0052	0295	0539	0783	1026	1270		1= 24
83	2511513	1757	2001	2244	2488	2731	2975	3218	3462	3705		2 49
84	3949	4192	4435	4679	4922	5166	5409	5652	5896	6139		3 73
												4 97
85	6382	6625	6869	7112	7355	7599	7842	8085	8328	8571		5 121
86	(252)8815	9058	9301	9544	9787	0030	0273	0516	0759	1002	243	6 146
87	2521246	1489	1732	1975	2218	2461	2703	2946	3189	3432		7 170
88	3675	3918	4161	4404	4647	4889	5132	5375	5618	5861		8 194
89	6103	6346	6589	6832	7074	7317	7560	7802	8045	8288		9 219
1790	(253)8530	8773	9016	9258	9501	9743	9986	0228	0471	0713		
91	2530956	1198	1441	1683	1926	2168	2411	2653	2895	3138		242
92	3380	3622	3865	4107	4349	4592	4834	5076	5318	5561		1= 24
93	5803	6045	6287	6529	6772	7014	7256	7498	7740	7982		2 48
94	(254)8224	8466	8709	8951	9193	9435	9677	9919	0161	0403	242	3 73
												4 97
95	2540645	0886	1128	1370	1612	1854	2096	2338	2580	2822		5 121
96	3063	3305	3547	3789	4030	4272	4514	4756	4997	5239		6 145
97	5481	5722	5964	6206	6447	6689	6931	7172	7414	7655		7 169
98	(255)7897	8138	8380	8621	8863	9104	9346	9587	9829	0070		8 194
99	2550312	0553	0794	1036	1277	1519	1760	2001	2242	2484		9 218

No.	0	1	2	3	4	5	6	7	8	9	D.	Dele.

No.	0	1	2	3	4	5	6	7	8	9	D.	Prop.
1800	2552725	2966	3208	3449	3690	3931	4172	4414	4655	4896		
1	5137	5378	5619	5860	6102	6343	6584	6825	7066	7307	241	241
2	7548	7789	8030	8271	8512	8753	8994	9235	9475	9716		1= 24
3	(256)9957	0198	0439	0680	0921	1161	1402	1643	1884	2125		2 48
4	2562365	2606	2847	3087	3328	3569	3810	4050	4291	4531		3 72
												4 96
5	4772	5013	5253	5494	5734	5975	6215	6456	6696	6937		5 120
6	7177	7418	7658	7899	8139	8380	8620	8860	9101	9341		6 145
7	(257)9582	9822	0062	0302	0543	0783	1023	1264	1504	1744		7 169
8	2571984	2224	2465	2705	2945	3185	3425	3665	3905	4146	240	8 193
9	4386	4626	4866	5106	5346	5586	5826	6066	6306	6546		9 217
1810	6786	7026	7266	7506	7745	7985	8225	8465	8705	8945		
11	(258)9185	9424	9664	9904	0144	0383	0623	0863	1103	1342		239
12	2581582	1822	2061	2301	2541	2780	3020	3259	3499	3738		1= 24
13	3978	4218	4457	4697	4936	5176	5415	5655	5894	6133		2 48
14	6373	6612	6852	7091	7330	7570	7809	8048	8288	8527		3 72
												4 96
15	(259)8766	9006	9245	9484	9723	9963	0202	0441	0680	0919		5 119
16	2591158	1398	1637	1876	2115	2354	2593	2832	3071	3310	239	6 143
17	3549	3788	4027	4266	4505	4744	4983	5222	5461	5700		7 167
18	5939	6178	6417	6655	6894	7133	7372	7611	7849	8088		8 191
19	(260)8327	8566	8804	9043	9282	9521	9759	9998	0237	0475		9 215
1820	2600714	0952	1191	1430	1668	1907	2145	2384	2622	2861		
21	3099	3338	3576	3815	4053	4292	4530	4769	5007	5245		238
22	5484	5722	5960	6199	6837	6675	6914	7152	7390	7628		1= 24
23	(261)7867	8105	8343	8581	8220	9058	9296	9534	9772	0010	238	2 48
24	2610248	0486	0725	0963	1201	1439	1677	1915	2153	2391		3 71
												4 95
25	2629	2876	3105	3343	3580	3818	4056	4294	4532	4770		5 119
26	5008	5246	5483	5721	5959	6197	6435	6672	6910	7148		6 143
27	7385	7623	7861	8099	8336	8574	8811	9049	9287	9524		7 167
28	(262)9762	9999	0237	0475	0712	0950	1187	1425	1662	1900		8 190
29	2622137	2374	2612	2849	3087	3324	3562	3799	4036	4274		9 214
1830	4511	4748	4986	5223	5460	5697	5935	6172	6409	6646		
31	6883	7121	7358	7595	7832	8069	8306	8543	8781	9018	237	237
32	(263)9255	9492	9729	9966	0203	0440	0677	0914	1151	1388		1= 24
33	2631625	1862	2098	2335	2572	2809	3046	3283	3520	3757		2 47
34	3993	4230	4467	4704	4940	5177	5414	5651	5887	6124		3 71
												4 95
35	6361	6597	6834	7071	7307	7544	7780	8017	8254	8490		5 118
36	(264)8727	8963	9200	9436	9673	9909	0146	0382	0619	0855		6 142
37	2641092	1328	1564	1801	2037	2273	2510	2746	2982	3219		7 166
38	3455	3691	3928	4164	4400	4636	4873	5190	5345	5581		8 190
39	5817	6053	6290	6526	6762	6998	7234	7470	7706	7942	236	9 213
1840	(265)8178	8414	8650	8886	9122	9358	9594	9830	0066	0302		
41	2650538	0774	1010	1246	1481	1717	1953	2189	2425	2660		235
42	2896	3132	3368	3604	3839	4075	4311	4546	4782	5018		1= 23
43	5253	5489	5725	5960	6196	6431	6667	6903	7138	7374		2 47
44	7609	7845	8080	8316	8551	8787	9022	9257	9493	9728		3 70
												4 94
45	(266)9964	0199	0434	0670	0905	1140	1376	1611	1846	2082		5 117
46	2662317	2552	2787	3023	3258	3493	3728	3963	4199	4434		6 141
47	4669	4904	5139	5374	5609	5844	6080	6315	6550	6785		7 164
48	7020	7255	7490	7725	7960	8195	8429	8664	8899	9134	235	8 188
49	(267)9369	9604	9839	0074	0309	0543	0778	1013	1248	1483		9 211

No.	0	1	2	3	4	5	6	7	8	9	D.	Dele.

No.	0	1	2	3	4	5	6	7	8	9	D.	Prop.
1850	2671717	1952	2187	2421	2656	2891	3126	3360	3595	3830		
51	4064	4299	4533	4768	5003	5237	5472	5706	5941	6175		234
52	6410	6644	6879	7113	7348	7582	7817	8051	8285	8520		1= 23
53	(268)8754	8989	9223	9457	9692	9926	0160	0394	0629	0863		2 47
54	2681097	1332	1566	1800	2034	2268	2503	2737	2971	3205		3 70
												4 94
55	3439	3673	3907	4141	4376	4610	4844	5078	5312	5546	234	5 117
56	5780	6014	6248	6482	6716	6950	7183	7417	7651	7885		6 140
57	(269)8119	8353	8587	8821	9054	9288	9522	9756	9990	0223		7 164
58	2690457	0691	0925	1158	1392	1626	1859	2093	2327	2560		8 187
59	2794	3028	3261	3495	3728	3962	4195	4429	4662	4896		9 211
1860	5129	5363	5596	5830	6063	6297	6530	6764	6997	7230		
61	7464	7697	7930	8164	8397	8630	8864	9097	9330	9564		233
62	(270)9797	0030	0263	0496	0730	0963	1196	1429	1662	1895		1= 23
63	2702129	2362	2595	2828	3061	3294	3527	3760	3993	4226	233	2 47
64	4459	4692	4925	5158	5391	5624	5857	6090	6323	6555		3 70
												4 93
65	6788	7021	7254	7487	7720	7953	8185	8418	8651	8884		5 116
66	(271)9116	9349	9582	9815	0047	0280	0513	0745	0978	1211		6 140
67	2711443	1676	1908	2141	2374	2606	2839	3071	3304	3536		7 163
68	3769	4001	4234	4466	4699	4931	5163	5396	5628	5861		8 186
69	6093	6325	6558	6790	7022	7255	7487	7719	7952	8184		9 210
1870	(272)8416	8648	8881	9113	9345	9577	9809	0041	0274	0506		
71	2720738	0970	1202	1434	1666	1898	2130	2362	2594	2826	232	232
72	3058	3290	3522	3754	3986	4218	4450	4682	4914	5146		1= 23
73	5378	5610	5841	6073	6305	6537	6769	7001	7232	7464		2 46
74	7696	7928	8159	8391	8623	8854	9086	9318	9549	9781		3 70
												4 93
75	2730013	0244	0476	0708	0939	1171	1402	1634	1865	2097		5 116
76	2328	2560	2791	3023	3254	3486	3717	3949	4180	4411		6 139
77	4643	4874	5105	5337	5568	5799	6031	6262	6493	6725		7 162
78	6956	7187	7418	7650	7881	8112	8343	8574	8806	9037	231	8 186
79	(274)9268	9499	9730	9961	0192	0423	0654	0885	1116	1347		9 209
1880	2741578	1809	2040	2271	2502	2733	2964	3195	3426	3657		
81	3888	4119	4350	4581	4811	5042	5273	5504	5735	5965		230
82	6196	6427	6658	6888	7119	7350	7581	7811	8042	8273		1= 23
83	(275)8503	8734	8964	9195	9426	9656	9887	0117	0348	0578		2 46
84	2750809	1039	1270	1500	1731	1961	2192	2422	2653	2883		3 69
												4 92
85	3114	3344	3574	3805	4035	4265	4496	4726	4956	5187		5 115
86	5417	5647	5877	6108	6338	6568	6798	7028	7259	7489		6 138
87	7719	7949	8179	8409	8640	8870	9100	9330	9560	9790	230	7 161
88	2760020	0250	0480	0710	0940	1170	1400	1630	1860	2090		8 184
89	2320	2549	2779	3009	3239	3469	3699	3929	4158	4388		9 207
1890	4618	4848	5078	5307	5537	5767	5997	6226	6456	6686		
91	6915	7145	7375	7604	7834	8063	8293	8523	8752	8982		229
92	(277)9211	9441	9670	9900	0129	0359	0588	0818	1047	1277		1= 23
93	2771506	1736	1965	2194	2424	2653	2882	3112	3341	3570		2 46
94	3800	4029	4258	4488	4717	4946	5175	5405	5634	5863		3 69
												4 92
95	6092	6321	6550	6780	7009	7238	7467	7696	7925	8154		5 114
96	(278)8383	8612	8841	9070	9299	9528	9757	9986	0215	0444	229	6 137
97	2780673	0902	1131	1360	1589	1818	2047	2276	2504	2733		7 160
98	2962	3191	3420	3648	3877	4106	4335	4564	4792	5021		8 183
99	5250	5478	5707	5936	6164	6393	6622	6850	7079	7307		9 206
No.	0	1	2	3	4	5	6	7	8	9	D.	Dele.

No.	0	1	2	3	4	5	6	7	8	9	D.	Prop.
1900	2787536	7765	7993	8222	8450	8679	8907	9136	9364	9593		228
1	(279)9821	0050	0278	0506	0735	0963	1192	1420	1648	1877		1= 23
2	2792105	2333	2562	2790	3018	3247	3475	3703	3931	4160		2 46
3	4388	4616	4844	5072	5301	5529	5757	5985	6213	6441		3 68
4	6669	6898	7126	7354	7582	7810	8038	8266	8494	8722	228	4 91
5	(280)8950	9178	9406	9634	9862	0090	0317	0545	0773	1001		5 114
6	2801229	1457	1685	1912	2140	2368	2596	2824	3051	3279		6 137
7	3507	3735	3962	4190	4418	4645	4873	5101	5328	5556		7 160
8	5784	6011	6239	6467	6694	6922	7149	7377	7604	7832		8 182
9	(281)8059	8287	8514	8742	8969	9197	9424	9651	9879	1006		9 205
1910	2810334	0561	0788	1016	1243	1470	1698	1925	2152	2380		227
11	2607	2834	3061	3289	3516	3743	3970	4197	4425	4652		1= 23
12	4879	5106	5333	5560	5787	6014	6242	6469	6696	6923	227	2 45
13	7150	7377	7604	7831	8058	8285	8512	8739	8966	9192		3 68
14	(282)9419	9646	9873	0100	0327	0554	0781	1007	1234	1461		4 91
15	2821688	1915	2141	2368	2595	2822	3048	3275	3502	3728		5 113
16	3955	4182	4408	4635	4862	5088	5315	5541	5768	5995		6 136
17	6221	6448	6674	6901	7127	7354	7580	7807	8033	8260		7 159
18	(282)8486	8712	8939	9165	9392	9618	9844	0071	0297	0523		8 182
19	2830750	0976	1202	1429	1655	1881	2107	2334	2560	2786		9 204
1920	3012	3238	3465	3691	3917	4143	4369	4595	4821	5048	226	226
21	5274	5500	5726	5952	6178	6404	6630	6856	7082	7308		1= 23
22	7534	7760	7986	8212	8438	8663	8889	9115	9341	9567		2 45
23	(284)9793	0019	0245	0470	0696	0922	1148	1373	1599	1825		3 68
24	2842051	2276	2502	2728	2953	3179	3405	3630	3856	4082		4 90
25	4307	4533	4759	4984	5210	5435	5661	5886	6112	6337		5 113
26	6563	6788	7014	7239	7465	7690	7916	8141	8366	8592		6 136
27	(285)8817	9043	9268	9493	9719	9944	0169	0394	0620	0845		7 158
28	2851070	1296	1521	1746	1971	2196	2422	2647	2872	3097		8 181
29	3322	3547	3773	3998	4223	4448	4673	4898	5123	5348	225	9 203
1930	5573	5798	6023	6248	6473	6698	6923	7148	7373	7598		224
31	7823	8048	8273	8497	8722	8947	9172	9397	9622	9846		1= 22
32	2860071	0296	0521	0746	0970	1195	1420	1644	1869	2094		2 45
33	2319	2543	2768	2993	3217	3442	3666	3891	4116	4340		3 67
34	4565	4789	5014	5238	5463	5687	5912	6136	6361	6585		4 90
35	6810	7034	7259	7483	7707	7932	8156	8381	8605	8829		5 112
36	(287)9054	9278	9502	9726	9951	0175	0399	0624	0848	1072		6 134
37	2871296	1520	1745	1969	2193	2417	2641	2865	3090	3314	224	7 157
38	3538	3762	3986	4210	4434	4658	4882	5106	5330	5554		8 179
39	5778	6002	6226	6450	6674	6898	7122	7346	7570	7793		9 202
1940	(288)8017	8241	8465	8689	8913	9136	9360	9584	9808	0032		223
41	2880255	0479	0703	0927	1150	1374	1598	1821	2045	2269		1= 22
42	2492	2716	2939	3163	3387	3610	3834	4057	4281	4504		2 45
43	4728	4952	5175	5399	5622	5845	6069	6292	6516	6739		3 67
44	6963	7186	7409	7633	7856	8079	8303	8526	8749	8973		4 89
45	(289)9196	9419	9643	9866	0089	0312	0536	0759	0982	1205		5 111
46	2891428	1652	1875	2098	2321	2544	2767	2990	3213	3436		6 134
47	3660	3883	4106	4329	4552	4775	4998	5221	5444	5667	223	7 156
48	5890	6112	6335	6558	6781	7004	7227	7450	7673	7896		8 178
49	(290)8118	8341	8564	8787	9010	9232	9455	9678	9901	0123		9 201
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1950	2900346	0569	0792	1014	1237	1460	1682	1905	2127	2350		
51	2573	2795	3018	3240	3463	3686	3908	4131	4353	4576		222
52	4798	5021	5243	5466	5688	5910	6133	6355	6578	6800		1= 22
53	7022	7245	7467	7690	7912	8134	8356	8579	8801	9023		2 44
54	(291)9246	9468	9690	9912	0135	0357	0579	0801	1023	1245		3 67
												4 89
55	2911468	1690	1912	2134	2356	2578	2800	3022	3244	3466	222	5 111
56	3689	3911	4133	4355	4577	4799	5020	5242	5464	5686		6 133
57	5908	6130	6352	6574	6796	7018	7240	7461	7683	7905		7 155
58	(292)8127	8349	8570	8792	9014	9236	9458	9679	9901	0123		8 178
59	2920344	0566	0788	1009	1231	1453	1674	1896	2118	2339		9 200
1960	2561	2782	3004	3225	3447	3668	3890	4111	4333	4554		
61	4776	4997	5219	5440	5662	5883	6105	6326	6547	6769		221
62	6990	7211	7433	7654	7875	8097	8318	8539	8760	8982		1= 22
63	(293)9203	9424	9645	9867	0088	0309	0530	0751	0973	1194		2 44
64	2931415	1636	1857	2078	2299	2520	2741	2962	3183	3405	221	3 66
												4 88
65	3626	3847	4068	4289	4510	4730	4951	5172	5393	5614		5 110
66	5835	6056	6277	5498	6719	6940	7160	7381	7602	7823		6 133
67	(294)8044	8264	8485	8706	8927	9147	9368	9589	9810	0030		7 155
68	2940251	0472	0692	0913	1134	1354	1575	1795	2016	2237		8 177
69	2457	2678	2898	3119	3339	3560	3780	4001	4221	4442		9 199
1970	4662	4883	5103	5324	5544	5544	5985	6205	6426	6646		
71	6866	7087	7307	7527	7748	7748	8188	8408	8629	8849		220
72	(295)9069	9289	9510	9730	9950	0170	0390	0610	0831	1051		1= 22
73	2951271	1491	1711	1931	2151	2371	2591	2811	3031	3251	220	2 44
74	3471	3691	3911	4131	4351	4571	4791	5011	5231	5451		3 66
												4 88
75	5671	5891	6111	6331	6550	6770	6990	7210	7430	7650		5 110
76	7869	8089	8309	8529	8748	8968	9188	9408	9627	9847		6 132
77	2960067	0286	0506	0726	0945	1165	1385	1604	1824	2043		7 154
78	2263	2482	2702	2922	3141	3361	3580	3800	4019	4238		8 176
79	4458	4677	4897	5116	5336	5555	5774	5994	6213	6433		9 198
1980	6652	6871	7091	7310	7529	7748	7968	8187	8406	8626		
81	(297)8845	9064	9283	9502	9722	9941	0160	0379	0598	0817		219
82	2971037	1256	1475	1694	1913	2132	2351	2570	2789	3008		1= 22
83	3227	3446	3665	3884	4103	4322	4541	4760	4979	5198	219	2 44
84	5417	5636	5854	6073	6292	6511	6730	6949	7168	7386		3 66
												4 88
85	7605	7824	8043	8261	8480	8699	8918	9136	9355	9574		5 109
86	(298)9792	0011	0230	0448	0667	0886	1104	1323	1542	1760		6 131
87	2981979	2197	2416	2634	2853	3071	3290	3508	3727	3945		7 153
88	4164	4382	4601	4819	5038	5256	5474	5693	5911	6129		8 175
89	6348	6566	6785	7003	7221	7439	7658	7876	8094	8313		9 197
1990	(299)8531	8749	8967	9185	9404	9622	9840	0058	0276	0494		
91	2990713	0931	1149	1367	1585	1803	2021	2239	2457	2675		218
92	2893	3111	3329	3547	3765	3983	4201	4419	4637	4855	218	1= 22
93	5073	5291	5509	5727	5945	6162	6380	6598	6816	7034		2 44
94	7252	7469	7687	7905	8123	8340	8558	8776	8994	9211		3 65
												4 87
95	(300)9429	9647	9864	0082	0300	0517	0735	0953	1170	1388		5 109
96	3001605	1823	2041	2258	2476	2693	2911	3128	3346	3563		6 131
97	3781	3998	4216	4433	4650	4868	5085	5303	5520	5737		7 153
98	5955	6172	6390	6607	6824	7042	7259	7476	7693	7911		8 174
99	(301)8128	8345	8562	8780	8997	9214	9431	9648	9866	0083		9 196
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2000	3010300	0517	0734	0951	1168	1386	1603	1820	2037	2254	217	217
1	2471	2688	2905	3122	3339	3556	3773	3990	4207	4424		1= 22
2	4641	4858	5075	5291	5508	5725	5942	6159	6376	6593		2 43
3	6809	7026	7243	7460	7677	7893	8110	8327	3544	8760		3 65
4	(302)8977	9194	9411	9627	9844	0061	0277	0494	0711	0927		4 87
5	3021144	1360	1577	1794	2010	2227	2443	2660	2876	3093		5 108
6	3309	3526	3742	3959	4175	4392	4608	4825	5041	5257		6 130
7	5474	3690	5906	6123	6339	6556	6772	6988	7204	7421		7 152
8	7637	7853	8070	8286	8502	8718	8935	9151	9367	9583		8 174
9	(303)9799	0016	0232	0448	0664	0880	1096	1312	1528	1745	216	9 195
2010	3031961	2177	2393	2609	2825	3041	3257	3473	3689	3905		216
11	4121	4337	4553	4769	4984	5200	5416	5632	5848	6064		1= 22
12	6280	6496	6711	6927	7143	7359	7575	7790	8006	8222		2 43
13	(304)8438	8653	8869	9085	9301	9516	9732	9948	0163	0379		3 65
14	3040595	0810	1026	1242	1457	1673	1888	2104	2319	2535		4 86
15	2751	2966	3182	3397	3613	3828	4043	4259	4474	4690		5 108
16	4905	5121	5336	5552	5767	5982	6198	6413	6628	6844		6 130
17	7059	7274	7490	7705	7920	8135	8351	8566	8781	8996		7 151
18	(305)9212	9427	9642	9857	0072	0288	0503	0718	0933	1148		8 173
19	3051363	1578	1793	2008	2224	2439	2654	2869	3084	3299	215	9 194
2020	3514	3729	3944	4159	4374	4589	4803	5018	5233	5448		215
21	5663	5878	6093	6308	6523	6737	6952	7167	7382	7597		1= 21
22	7812	8026	8241	8456	8671	8885	9100	9315	9529	9744		2 43
23	(306)9959	0174	0388	0603	0817	1032	1247	1461	1676	1891		3 64
24	3062105	2320	2534	2749	2963	3178	3392	3607	3821	4036		4 86
25	4250	4465	4679	4894	5108	5322	5537	5751	5966	6180		5 107
26	6394	6609	6823	7037	7252	7466	7680	7895	8109	8323		6 129
27	(307)8537	8752	8966	9180	9394	9609	9823	0037	0251	0465		7 150
28	3070680	0894	1108	1322	1536	1750	1964	2178	2392	2606		8 172
29	2820	3035	3249	3463	3677	3891	4105	4319	4532	4746	214	9 193
2030	4960	5174	5388	5602	5816	6030	6244	6458	6672	6885		214
31	7099	7313	7527	7741	7954	8168	8382	8596	8810	9003		1= 21
32	(308)9237	9451	9664	9878	0092	0306	0519	0733	0947	1160		2 43
33	3081374	1587	1801	2015	2228	2442	2655	2869	3082	3296		3 64
34	3509	3723	3936	4150	4363	4577	4790	5004	5217	5431		4 86
35	5644	5858	6071	6284	6498	6711	6924	7138	7351	7564		5 107
36	7778	7991	8204	8418	8631	8844	9057	9271	9484	9697		6 128
37	(309)9910	0123	0337	0550	0763	0976	1189	1402	1616	1829		7 150
38	3092042	2255	2468	2681	2894	3107	3320	3533	3746	3959	213	8 171
39	4172	4385	4598	4811	5024	5237	5450	5663	5876	6089		9 193
2040	6302	6515	6727	6940	7153	7366	7579	7792	8004	8217		213
41	(310)8430	8643	8856	9068	9281	9494	9707	9919	0132	0345		1= 21
42	3100557	0770	0983	1195	1408	1621	1833	2046	2258	2471		2 43
43	2684	2896	3109	3321	3534	3746	3959	4171	4384	4596		3 64
44	4809	5021	5234	5446	5659	5871	6084	6296	6508	6721		4 85
45	6933	7145	7358	7570	7783	7995	8207	8419	8632	8844		5 106
46	(311)9056	9269	9481	9693	9905	0117	0330	0542	0754	0966		6 128
47	3111178	1391	1603	1815	2027	2239	2451	3663	2875	3087	212	7 149
48	3300	3512	3724	3936	4148	3460	4572	4784	4996	5208		8 170
49	5420	5632	5843	6055	6267	6479	6691	6903	7115	7327		9 192
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2050	3117539	7750	7962	8174	8386	8598	8810	9021	9233	9445		
51	(312)9657	9868	0080	0292	0504	0715	0927	1139	1350	1562		212
52	3121774	1985	2197	2408	2620	2832	3043	3255	3466	3678		1= 21
53	3889	4101	4313	4524	4736	4947	5159	5370	5581	5793		2 42
54	6004	6216	6427	6639	6850	7061	7273	7484	7696	7907		3 64
												4 85
55	(313)8118	8330	8541	8752	8964	9175	9386	9597	9809	0020		5 106
56	3130231	0442	0654	0865	1076	1287	1498	1709	1921	2132		6 127
57	2343	2554	2765	2976	3187	3398	3610	3821	4032	4243	211	7 148
58	4454	4665	4876	5087	5298	5509	5720	5931	6142	6353		8 170
59	6563	6774	6985	7196	7407	7618	7829	8040	8251	8461		9 191
2060	(314)8672	8883	9094	9305	9515	9726	9937	0148	0358	0569		
61	3140780	0991	1201	1412	1623	1833	2044	2255	2465	2676		211
62	2887	3097	3308	3518	3729	3940	4150	4361	4571	4782		1= 21
63	4992	5203	5413	5624	5834	6045	6255	6466	6676	6887		2 42
64	7097	7307	7518	7728	7939	8149	8359	8570	8780	8990		3 63
												4 84
65	(315)9201	9411	9621	9831	0042	0252	0462	0672	0883	1093		5 105
66	3151303	1513	1724	1934	2144	2354	2564	2774	2985	3195		6 127
67	3405	3615	3825	4035	4245	4455	4665	4875	5085	5295	210	7 148
68	5505	5715	5925	6135	6345	6555	6765	6975	7185	7395		8 169
69	7605	7815	8025	8235	8444	8654	8864	9074	9284	9494		9 190
2070	(316)9703	9913	0123	0333	0543	0752	0962	1172	1382	1591		
71	3161801	2011	2220	2430	2640	2849	3059	3269	3478	3688		210
72	3898	4107	4317	4526	4736	4945	5155	5364	5574	5784		1= 21
73	5993	6203	6412	6621	6831	7040	7250	7459	7669	7878		2 42
74	8088	8297	8506	8716	8925	9134	9344	9553	9762	9972		3 63
												4 84
75	3170181	0390	0600	0809	1018	1227	1437	1646	1855	2064		5 105
76	2273	2483	2692	2901	3110	3319	3528	3738	3947	4156		6 126
77	4365	4574	4783	4992	5201	5410	5619	5828	6037	6246	209	7 147
78	6455	6664	6873	7082	7291	7500	7709	7918	8127	8336		8 168
79	(318)8545	8754	8963	9172	9380	9589	9798	0007	0216	0425		9 189
2080	3180633	0842	1051	1260	1468	1677	1886	2095	2303	2512		
81	2721	2929	3138	3347	3556	3764	3973	4181	4390	4599		209
82	4807	5016	5224	5433	5642	5850	6059	6267	6476	6684		1= 21
83	6893	7101	7310	7518	7727	7935	8143	8352	8560	8769		2 42
84	(319)8977	9186	9394	9602	9811	0019	0227	0436	0644	0852		3 63
												4 84
85	3191061	1269	1477	1685	1894	2102	2310	2518	2727	2935		5 104
86	3143	3351	3559	3768	3976	4184	4392	4600	4808	5016		6 125
87	5224	5433	5641	5849	6057	6265	6473	6681	6889	7097	208	7 146
88	7305	7513	7721	7929	8137	8345	8553	8761	8969	9176		8 167
89	(320)9384	9592	9800	0008	0216	0424	0632	0839	1047	1255		9 188
2090	(320)1463	1671	1878	2086	2294	2502	2709	2917	3125	3333		
91	3540	3748	3956	4163	4371	4579	4786	4994	5202	5409		208
92	5617	5824	6032	6240	6447	6655	6862	7070	7277	7485		1= 21
93	7692	7900	8107	8315	8522	8730	8937	9145	9352	9559		2 42
94	3219767	9974	0182	0389	0596	0804	1011	1218	1426	1633		3 62
												4 83
95	3211840	2048	2255	2462	2669	2877	3084	3291	3498	3706		5 104
96	3913	4120	4327	4534	4742	4949	5156	5363	5570	5777		6 125
97	5984	6191	6398	6606	6813	7020	7227	7434	7641	7848	207	7 146
98	8055	8262	8469	8676	8883	9090	9297	9504	9711	9917		8 166
99	3220124	0331	0538	0745	0952	1159	1366	1572	1779	1986		9 187

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2100	3222193	2400	2607	2813	3020	3227	3434	3640	3847	4054		207
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2	6327	6534	6740	6947	7153	7360	7567	7773	7980	8186		2 41
3	(323)8393	8599	8806	9012	9219	9425	9632	9838	0045	0251		3 62
4	3230457	0664	0870	1077	1283	1489	1696	1902	2108	2315		4 83
												5 103
5	2521	2727	2934	3140	3346	3552	3759	3965	4171	4377		6 124
6	4584	4790	4996	5202	5408	5615	5821	6027	6233	6439		7 145
7	6645	6851	7058	7264	7470	7676	7882	8088	8294	8500	206	8 166
8	(324)8706	8912	9118	9324	9530	9736	9942	0148	0354	0560		9 186
9	3240766	0972	1178	1384	1589	1795	2001	2207	2413	2619		
2110	2825	3030	3236	3442	3648	3854	4059	4265	4471	4677		206
11	4882	5088	5294	5499	5705	5911	6117	6322	6528	6734		1= 21
12	6939	7145	7350	7556	7762	7967	8173	8378	8584	8789		2 41
13	(325)8995	9201	9406	9612	9817	0023	0228	0433	0639	0844		3 62
14	3251050	1255	1461	1666	1872	2077	2282	2488	2693	2898		4 82
												5 103
15	3104	3309	3514	3720	3925	4130	4336	4541	4746	4951		6 124
16	5157	5362	5567	5772	5978	6183	6388	6593	6798	7003		7 144
17	7209	7414	7619	7824	8029	8234	8439	8644	8849	9055	205	8 165
18	(326)9260	9465	9670	9875	0080	0285	0490	0695	0900	1105		9 185
19	3261310	1515	1719	1924	2129	2334	2539	2744	2949	3154		
2120	3359	3563	3768	3973	4178	4383	4588	4792	4997	5202		205
21	5407	5611	5816	6021	6226	6430	6635	6840	7044	7249		1= 20
22	7454	7658	7863	8068	8272	8477	8682	8886	9091	9295		2 41
23	(327)9500	9705	9909	0114	0318	0523	0727	0932	1136	1341		3 61
24	3271545	1750	1954	2158	2363	2567	2772	2976	3181	3385		4 82
												5 102
25	3589	3794	3998	4202	4407	4611	4815	5020	5224	5428		6 123
26	5633	5837	6041	6245	6450	6654	6858	7062	7267	7471		7 143
27	7675	7879	8083	8287	8492	8696	8900	9104	9308	9512		8 164
28	(328)9716	9920	0124	0328	0533	0737	0941	1145	1349	1553	204	9 184
29	3281757	1961	2165	2369	2572	2776	2980	3184	3388	3592		
2130	3796	4000	4204	4408	4612	4815	5019	5223	5427	5631		204
31	5834	6038	6242	6446	6650	6853	7057	7261	7465	7668		1= 20
32	7872	8076	8279	8483	8687	8890	9094	9298	9501	9705		2 41
33	(329)9909	0112	0316	0519	0723	0926	1130	1334	1537	1741		3 61
34	3291944	2148	2351	2555	2758	2962	3165	3369	3572	3775		4 82
												5 102
35	3979	4182	4386	4589	4792	4996	5199	5402	5606	5809		6 122
36	6012	6216	6419	6622	6826	7029	7232	7436	7639	7842		7 143
37	8045	8248	8452	8655	8858	9061	9264	9468	9671	9874		8 163
38	3300077	0280	0483	0686	0889	1093	1296	1499	1702	1905	203	9 184
39	2108	2311	2514	2717	2920	3123	3326	3529	3732	3935		
2140	4138	4341	4544	4747	4949	5152	5355	5558	5761	5964		203
41	6167	6370	6572	6775	6978	7181	7384	7586	7789	7992		1= 20
42	(331)8195	8397	8600	8803	9006	9208	9411	9614	9816	0019		2 41
43	3310222	0424	0627	0830	1032	1235	1437	1640	1843	2045		3 61
44	2248	2450	2653	2855	3058	3261	3463	3666	3868	4070		4 81
												5 101
45	4273	4475	4678	4880	5083	5285	5488	5690	5892	6095		6 122
46	6297	6500	6702	6904	7107	7309	7511	7714	7916	8118		7 142
47	(332)8320	8523	8725	8927	9129	9332	9534	9736	9938	0141		8 162
48	3320343	0545	0747	0949	1151	1354	1556	1758	1960	2162		9 183
49	2364	2566	2768	2970	3172	3374	3577	3779	3981	4183	202	

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2150	3324385	4587	4789	4991	5193	5394	5596	5798	6000	6202		202
51	6404	6606	6808	7010	7212	7414	7615	7817	8019	8221		1= 20
52	(333)8423	8624	8826	9028	9230	9432	9633	9835	0037	0239		2 40
53	3330440	0642	0844	1045	1247	1449	1650	1852	2054	2255		3 61
54	2457	2659	2860	3062	3263	3465	3667	3868	4070	4271		4 81
55	4473	4674	4876	5077	5279	5480	5682	5883	6085	6286		5 101
56	6488	6689	6890	7092	7293	7495	7696	7897	8099	8300		6 121
57	(334)8501	8703	8904	9105	9307	9508	9709	9911	0112	0313		7 141
58	3340514	0716	0917	1118	1319	1521	1722	1923	2124	2325		8 162
59	2526	2728	2929	3130	3331	3532	3733	3934	4135	4336	201	9 182
2160	4538	4739	4940	5141	5342	5543	5744	5945	6146	6347		201
61	6548	6749	6950	7151	7351	7552	7753	7954	8155	8356		1= 20
62	(335)8557	8758	8959	9159	9360	9561	9762	9963	0164	0364		2 40
63	3350565	0766	0967	1168	1368	1569	1770	1970	2171	2372		3 60
64	2573	2773	2974	3175	3375	3576	3777	3977	4178	4378		4 80
65	4579	4780	4980	5181	5381	5582	5782	5983	6183	6384		5 100
66	6585	6785	6986	7186	7386	7587	7787	7988	8188	8389		6 121
67	(336)8589	8790	8990	9190	9391	9591	9791	9992	0192	0392		7 141
68	3360593	0793	0993	1194	1394	1594	1795	1995	2195	2395		8 161
69	2596	2796	2996	3196	3396	3597	3797	3997	4197	4397	200	9 181
2170	4597	4797	4998	5198	5398	5598	5798	5998	6198	6398		200
71	6598	6798	6998	7198	7398	7598	7798	7998	8198	8398		1= 20
72	(337)8598	8798	8998	9198	9398	9598	9798	9998	0198	0397		2 40
73	3370597	0797	0997	1197	1397	1596	1796	1996	2196	2396		3 60
74	2595	2795	2995	3195	3394	3594	3794	3994	4193	4393		4 80
75	4593	4792	4992	5192	5391	5591	5791	5990	6190	6389		5 100
76	6589	6788	6988	7188	7387	7587	7786	7986	8185	8385		6 120
77	(338)8584	8784	8983	9183	9382	9582	9781	9981	0180	0379		7 140
78	3380579	0778	0978	1177	1376	1576	1775	1974	2174	2373		8 160
79	2572	2772	2971	3170	3369	3569	3768	3967	4166	4366	199	9 180
2180	4565	4764	4963	5163	5362	5561	5760	5959	6158	6358		199
81	6557	6756	6955	7154	7353	7552	7751	7950	8149	8348		1= 20
82	(339)8547	8746	8946	9145	9344	9543	9742	9940	0139	0338		2 40
83	3390537	0736	0935	1134	1333	1532	1731	1930	2129	2327		3 60
84	2526	2725	2924	3123	3322	3520	3719	3918	4117	4316		4 80
85	4514	4713	4912	5111	5309	5508	5707	5906	6104	6303		5 99
86	6502	6700	6899	7098	7296	7495	7693	7892	8091	8289		6 119
87	(340)8488	8686	8885	9084	9282	9481	9679	9878	0076	0275		7 139
88	3400473	0672	0870	1069	1267	1466	1664	1862	2061	2259		8 159
89	2458	2656	2854	3053	3251	3449	3648	3846	4045	4243		9 179
2190	4441	4639	4838	5036	5234	5433	5631	5829	6027	6226		198
91	6424	6622	6820	7018	7217	7415	7613	7811	8009	8207		1= 20
92	(341)8405	8604	8802	9000	9198	9396	9594	9792	9990	0188		2 40
93	3410386	0584	0782	0980	1178	1376	1574	1772	1970	2168	198	3 59
94	2366	2564	2762	2960	3158	3356	3554	3752	3950	4147		4 79
95	4345	4543	4741	4939	5137	5334	5532	5730	5928	6126		5 99
96	6323	6521	6719	6917	7114	7312	7510	7708	7905	8103		6 119
97	(342)8301	8498	8696	8894	9091	9289	9486	9684	9882	0079		7 139
98	3420277	0474	0672	0870	1067	1265	1462	1660	1857	2055		8 158
99	2252	2450	2647	2845	3042	3240	3437	3635	3832	4029		9 178
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2	8173	8370	8568	8765	8962	9159	9356	9554	9751	9948		2 40
3	3430145	0342	0539	0736	0933	1131	1328	1525	1722	1919		3 59
4	2116	2313	2510	2707	2904	3101	3298	3495	3692	3889	197	4 79
5	4086	4283	4480	4677	4874	5071	5268	5464	5661	5858		5 99
6	6055	6252	6449	6646	6842	7039	7236	7433	7630	7827		6 119
7	8023	8220	8417	8614	8810	9007	9204	9401	9597	9794		7 139
8	(344)9991	0187	0384	0581	0777	0974	1171	1367	1564	1761		8 158
9	3441957	2154	2350	2547	2743	2940	3137	3333	3530	3726		9 178
2210	3923	4119	4316	4512	4709	4905	5102	5298	5495	5691		197
11	5887	6884	6280	6477	6673	6869	7066	7262	7459	7655		1= 20
12	7851	8048	8244	8440	8636	8833	9029	9225	9422	9618		2 39
13	(345)9814	0010	0207	0403	0599	0795	0991	1188	1384	1580		3 59
14	3451776	1972	2168	2365	2561	2757	2953	3149	3345	3541		4 79
15	3737	3933	4129	4325	4522	4718	4914	5110	5306	5502	196	5 98
16	5698	5894	6090	6285	6481	6677	6873	7069	7265	7461		6 118
17	7657	7853	8049	8245	8440	8636	8832	9028	9224	9420		7 138
18	(346)9615	9811	0007	0203	0399	0594	0790	0986	1182	1377		8 158
19	3461573	1769	1964	2160	2356	2551	2747	2943	3138	3334		9 177
2220	3530	3725	3921	4117	4312	4508	4703	4899	5094	5290		196
21	5486	5681	5877	6072	6268	6463	6659	6854	7050	7245		1= 20
22	7441	7636	7831	8027	8222	8418	8613	8808	9004	9199		2 39
23	(347)9395	9590	9785	9981	0176	0371	0567	0762	0957	1153		3 59
24	3471348	1543	1738	1934	2129	2324	2519	2715	2910	3105		4 78
25	3300	3495	3691	3886	4081	4276	4471	4666	4861	5056		5 98
26	5252	5447	5642	5837	6032	6227	6422	6617	6812	7007		6 118
27	7202	7397	7592	7787	7982	8177	8372	8567	8762	8957	195	7 137
28	(348)9152	9347	9542	9737	9931	0126	0321	0516	0711	0906		8 157
29	3481101	1296	1490	1685	1880	2075	2270	2464	2659	2854		9 176
2230	3049	3243	3438	3633	3828	4022	4217	4412	4606	4801		195
31	4996	5190	5385	5580	5774	5969	6164	6358	6553	6747		1= 19
32	6942	7136	7331	7526	7720	7915	8109	8304	8498	8693		2 39
33	(349)8887	9082	9276	9471	9665	9860	0054	0248	0443	0637		3 58
34	3490832	1026	1220	1415	1609	1804	1998	2192	2387	2581		4 78
35	2775	2970	3164	3358	3552	3747	3941	4135	4330	4524		5 97
36	4718	4912	5106	5301	5495	5689	5883	6077	6272	6466		6 117
37	6660	6854	7048	7242	7436	7630	7825	8019	8213	8407		7 136
38	(350)8601	8795	8989	9183	9377	9571	9765	9959	0153	0347	194	8 156
39	3500541	0735	0929	1123	1317	1511	1705	1898	2092	2286		9 175
2240	2480	2674	2868	3062	3256	3449	3643	3837	4031	4225		194
41	4419	4612	4806	5000	5194	5387	5581	5775	5969	6162		1= 19
42	6356	6550	6743	6937	7131	7325	7518	7712	7905	8099		2 39
43	(351)8293	8486	8680	8874	9067	9261	9454	9648	9841	0035		3 58
44	3510229	0422	0616	0809	1003	1196	1390	1583	1777	1970		4 78
45	2163	2357	2550	2744	2937	3131	3324	3517	3711	3904		5 97
46	4098	4291	4484	4678	4871	5064	5258	5451	5644	5837		6 116
47	6031	6224	6417	6611	6804	6997	7190	7383	7577	7770		7 136
48	7963	8156	8349	8543	8736	8929	9122	9315	9508	9701		8 155
49	(352)9895	0088	0281	0474	0667	0860	1053	1246	1439	1632	193	9 175
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2250	3521825	2018	2211	2404	2597	2790	2983	3176	3369	3562	193	
51	3755	3948	4141	4334	4527	4720	4912	5105	5298	5491		193
52	5684	5877	6070	6262	6455	6648	6841	7034	7226	7419		1= 19
53	7612	7805	7997	8190	8383	8576	8768	8961	9154	9346		2 39
54	(353)9539	9732	9924	0117	0310	0502	0695	0888	1080	1273		3 58
												4 77
55	3531465	1658	1851	2043	2237	2428	2621	2813	3006	3198		5 96
56	3391	3583	3776	3968	4161	4353	4546	4738	4931	5123		6 116
57	5316	5508	5700	5893	6085	6278	6470	6662	6855	7047		7 135
58	7239	7432	7624	7816	8009	8201	8393	8586	8778	8970		8 154
59	(354)9162	9355	9547	9739	9931	0123	0316	0508	0700	0892		9 174
2260	3541084	1277	1469	1661	1853	2045	2237	2429	2621	2814		
61	3006	3198	3390	3582	3774	3966	4158	4350	4542	4734	192	192
62	4926	5118	5310	5502	5694	5886	6078	6270	6462	6654		1= 19
63	6846	7037	7229	7421	7613	7805	7997	8189	8381	8572		2 38
64	(355)8764	8956	9148	9340	9531	9723	9915	0107	0299	0490		3 58
												4 77
65	3550682	0874	1066	1257	1449	1641	1832	2024	2216	2407		5 96
66	2599	2791	2982	3174	3366	3557	3749	3940	4132	4324		6 115
67	4515	4707	4898	5090	5281	5473	5664	5856	6048	6239		7 134
68	6431	6622	6813	7005	7196	7388	7579	7771	7962	8154		8 154
69	(356)8345	8536	8728	8919	9111	9302	9493	9685	9876	0067		9 173
2270	3560259	0450	0641	0832	1024	1215	1406	1598	1789	1980		
71	2171	2363	2554	2745	2936	3127	3319	3510	3701	3892		191
72	4083	4274	4466	4657	4848	5039	5230	5421	5612	5803		1= 19
73	5994	6185	6376	6568	6759	6950	7141	7332	7523	7714	191	2 38
74	7905	8096	8287	8478	8668	8859	9050	9241	9432	9623		3 57
												4 76
75	(357)9814	0005	0196	0387	0578	0768	0959	1150	1341	1532		5 95
76	3571723	1913	2104	2295	2486	2677	2867	3058	3249	3440		6 115
77	3630	3821	4012	4202	4393	4584	4775	4965	5156	5347		7 134
78	5537	5728	5918	6109	6300	6490	6681	6872	7062	7253		8 153
79	7443	7634	7824	8015	8205	8396	8586	8777	8967	9158		9 172
2280	(358)9348	9539	9729	9920	0110	0301	0491	0682	0872	1062		
81	3581253	1443	1634	1824	2014	2205	2395	2585	2776	2966		190
82	3156	3347	3537	3727	3918	4108	4298	4488	4679	4869		1= 19
83	5059	5249	5440	5630	5820	6010	6200	6391	6581	6771		2 38
84	6961	7151	7341	7531	7722	7912	8102	8292	8482	8672		3 57
												4 76
85	(359)8862	9052	9242	9432	9622	9812	0002	0192	0382	0572	190	5 95
86	3590762	0952	1142	1332	1522	1712	1902	2092	2282	2472		6 114
87	2662	2852	3041	3231	3421	3611	3801	3991	4181	4370		7 133
88	4560	4750	4940	5130	5319	5509	5699	5889	6078	6268		8 152
89	6458	6648	6837	7027	7217	7406	7596	7786	7976	8165		9 171
2290	(360)8355	8544	8734	8924	9113	9303	9493	9682	9872	0061		
91	3600251	0440	0630	0820	1009	1199	1388	1578	1767	1957		189
92	2146	2336	2525	2715	2904	3093	3283	3472	3662	3851		1= 19
93	4041	4230	4419	4609	4798	4987	5177	5366	5555	5745		2 38
94	5934	6123	6313	6502	6691	6881	7070	7259	7448	7638		3 57
												4 76
95	7827	8016	8205	8395	8584	8773	8962	9151	9341	9530		5 94
96	(361)9719	9908	0097	0286	0475	0664	0854	1043	1232	1421		6 113
97	3611610	1799	1988	2177	2366	2555	2744	2933	3122	3311	189	7 132
98	3500	3689	3878	4067	4256	4445	4634	4823	5012	5201		8 151
99	5390	5579	5767	5956	6145	6334	6523	6712	6901	7090		9 170

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2300	3617278	7467	7656	7845	8034	8222	8411	8600	8789	8977		189
1	(362)9166	9355	9544	9732	9921	0110	0298	0487	0676	0865		1= 19
2	3621053	1242	1430	1619	1808	1996	2185	2374	2562	2751		2 38
3	2939	3128	3317	3505	3694	3882	4071	4259	4448	4636		3 57
4	4825	5013	5202	5390	5579	5767	5956	6144	6332	6521		4 76
												5 94
5	6709	6898	7086	7275	7463	7651	7840	8028	8216	8405		6 113
6	(363)8593	8781	8970	9158	9346	9535	9723	9911	0099	0288		7 132
7	3630476	0664	0852	1041	1229	1417	1605	1794	1982	2170		8 151
8	2358	2546	2734	2923	3111	3299	3487	3675	3863	4051		9 170
9	4239	4427	4615	4804	4992	5180	5368	5556	5744	5932	188	
2310	6120	6308	6496	6684	6872	7060	7248	7436	7624	7812		188
11	7999	8187	8375	8563	8751	8939	9127	9315	9503	9690		1= 19
12	(364)9878	0066	0254	0442	0630	0817	1005	1193	1381	1569		2 38
13	3641756	1944	2132	2320	2507	2695	2883	3070	3258	3446		3 56
14	3634	3821	4009	4197	4384	4572	4759	4947	5135	5322		4 75
												5 94
15	5510	5698	5885	6073	6260	6448	6635	6823	7010	7198		6 113
16	7386	7573	7761	7948	8136	8323	8511	8698	8885	9073		7 132
17	(365)9260	9448	9635	9823	0010	0197	0385	0572	0760	0947		8 150
18	3651134	1322	1509	1696	1884	2071	2258	2446	2633	2820		9 169
19	3007	3195	3382	3569	3757	3944	4131	4318	4505	4693		
2320	4880	5067	5254	5441	5629	5816	6003	6190	6377	6564		187
21	6751	6939	7126	7313	7500	7687	7874	8061	8248	8435		1= 19
22	(366)8622	8809	8996	9183	9370	9557	9744	9931	0118	0305	187	2 37
23	3660492	0679	0866	1053	1240	1427	1614	1801	1987	2174		3 56
24	2361	2548	2735	2922	3109	3296	3482	3669	3856	4043		4 75
												5 93
25	4230	4416	4603	4790	4977	5163	5350	5537	5724	5910		6 112
26	6097	6284	6471	6657	6844	7031	7217	7404	7591	7777		7 131
27	7964	8150	8337	8524	8710	8897	9083	9270	9457	9643		8 150
28	(367)9830	0016	0203	0389	0576	0762	0949	1135	1322	1508		9 168
29	3671695	1881	2068	2254	2441	2627	2814	3000	3186	3373		
2330	3559	3746	3932	4118	4305	4491	4677	4864	5050	5236		186
31	5423	5609	5795	5982	6168	6354	6540	6727	6913	7099		1= 19
32	7285	7472	7658	7844	8030	8217	8403	8589	8775	8961		2 37
33	(368)9147	9334	9520	9706	9892	0078	0264	0450	0636	0822		3 56
34	3681009	1195	1381	1567	1753	1939	2125	2311	2497	2683	186	4 74
												5 93
35	2869	3055	3241	3427	3613	3799	3985	4171	4357	4542		6 112
36	4728	4914	5100	5286	5472	5658	5844	6030	6215	6401		7 130
37	6587	6773	6959	7145	7330	7516	7702	7888	8074	8259		8 149
38	(369)8445	8631	8817	9002	9188	9374	9559	9745	9931	0117		9 167
39	3690302	0488	0674	0859	1045	1230	1416	1602	1787	1973		
2340	2159	2344	2530	2715	2901	3086	3272	3458	3643	3829		185
41	4014	4200	4385	4571	4756	4942	5127	5313	5498	5683		1= 18
42	5869	6054	6240	6425	6611	6796	6981	7167	7352	7538		2 37
43	7723	7908	8094	8279	8464	8650	8835	9020	9205	9391		3 55
44	(370)9576	9761	9947	0132	0317	0502	0688	0873	1058	1243		4 74
												5 92
45	3701428	1614	1799	1984	2169	2354	2540	2725	2910	3095		6 111
46	3280	3465	3650	3835	4020	4206	4391	4576	4761	4946	185	7 129
47	5131	5316	5501	5686	5871	6056	6241	6426	6611	6796		8 148
48	6981	7166	7351	7536	7721	7906	8091	8275	8460	8645		9 166
49	(371)8830	9015	9200	9385	9570	9754	9939	0124	0309	0494		
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2350	3710679	0863	1048	1233	1418	1603	1787	1972	2157	2342		
51	2526	2711	2896	3080	3265	3450	3635	3819	4004	4189		185
52	4373	4558	4742	4927	5112	5296	5481	5666	5850	6035		1= 18
53	6219	6404	6588	6773	6957	7142	7327	7511	7696	7880		2 37
54	8065	8249	8434	8618	8802	8987	9171	9356	9540	9725		3 55
												4 74
55	(372)9909	0094	0278	0462	0647	0831	1015	1200	1384	1569		5 92
56	3721753	1937	2122	2306	2490	2674	2859	3043	3227	3412		6 111
57	3596	3780	3964	4149	4333	4517	4701	4885	5070	5254		7 129
58	5438	5622	5806	5991	6175	6359	6543	6727	6911	7095		8 148
59	7279	7464	7648	7832	8016	8200	8384	8568	8752	8936		9 166
											184	
2360	(373)9120	9304	9488	9672	9856	0040	0224	0408	0592	0776		
61	3730960	1144	1328	1512	1696	1879	2063	2247	2431	2615		184
62	2799	2983	3167	3350	3534	3718	3902	4086	4270	4453		1= 18
63	4637	4821	5005	5189	5372	5556	5740	5924	6107	6291		2 37
64	6475	6658	6842	7026	7210	7393	7577	7761	7944	8128		3 55
												4 74
65	8311	8495	8679	8862	9046	9230	9413	9597	9780	9964		5 92
66	3740147	0331	0515	0698	0882	1065	1249	1432	1616	1799		6 110
67	1983	2166	2350	2533	2716	2900	3083	3267	3450	3634		7 129
68	3817	4000	4184	4367	4551	4734	4917	5101	5284	5467		8 147
69	5651	5834	6017	6201	6384	6567	6750	6934	7117	7300		9 166
2370	7483	7667	7850	8033	8216	8400	8583	8766	8949	9132		
71	(375)9316	9499	9682	9865	0048	0231	0414	0598	0781	0964		183
72	3751147	1330	1513	1696	1879	2062	2245	2428	2611	2794	183	1= 18
73	2977	3160	3343	3526	3709	3892	4075	4258	4441	4624		2 37
74	4807	4990	5173	5356	5539	5722	5905	6088	6270	6453		3 55
												4 73
75	6636	6819	7002	7185	7368	7550	7733	7916	8099	8282		5 91
76	(376)8464	8647	8830	9013	9195	9378	9561	9744	9926	0109		6 110
77	3760292	0475	0657	0840	1023	1205	1388	1571	1753	1936		7 128
78	2119	2301	2484	2666	2849	3032	3214	3397	3579	3762		8 146
79	3944	4127	4310	4492	4675	4857	5040	5222	5405	5587		9 165
2380	5770	5952	6135	6317	6499	6682	6864	7047	7229	7412		
81	7594	7776	7959	8141	8323	8506	8688	8871	9053	9235		182
82	(377)9418	9600	9782	9965	0147	0329	0511	0694	0876	1058		1= 18
83	3771240	1423	1605	1787	1969	2152	2334	2516	2698	2880		2 36
84	3063	3245	3427	3609	3791	3973	4155	4338	4520	4702		3 55
												4 73
85	4884	5066	5248	5430	5612	5794	5976	6158	6340	6522		5 91
86	6704	6886	7068	7250	7432	7614	7769	7978	8160	8342	182	6 109
87	(378)8524	8706	8888	9070	9252	9434	9616	9798	9979	0161		7 127
88	3780343	0525	0707	0889	1071	1252	1434	1616	1798	1980		8 146
89	2161	2343	2525	2707	2889	3070	3252	3434	3616	3797		9 164
2390	3979	4161	4342	4524	4706	4887	5069	5251	5432	5614		
91	5796	5977	6159	6341	6522	6704	6885	7067	7249	7430		181
92	7612	7793	7975	8156	8338	8519	8701	8882	9064	9245		1= 18
93	(379)9427	9608	9790	9971	0153	0334	0516	0697	0879	1060		2 36
94	3791241	1432	1604	1786	1967	2148	2330	2511	2692	2874		3 54
												4 72
95	3055	3237	3418	3559	3780	3962	4143	4324	4506	4687		5 90
96	4868	5049	5231	5412	5593	5774	5956	6137	6318	6499		6 109
97	6680	6862	7043	7224	7405	7586	7767	7948	8130	8311		7 127
98	(380)8492	8673	8854	9035	9216	9397	9578	9759	9940	0121		8 145
99	3800302	0484	0665	0846	1027	1208	1389	1570	1750	1931	181	9 163
No.	0	1	2	3	4	5	6	7	8	9	D.	Dele.

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2400	3802112	2293	2474	2655	2836	3017	3198	3379	3560	3741	181	181
1	3922	4102	4283	4464	4645	4826	5007	5188	5368	5549		1= 18
2	5730	5911	6092	6272	6453	6634	6815	6995	7176	7357		2 36
3	7538	7718	7899	8080	8261	8441	8622	8803	8983	9164		3 54
4	(381)9345	9525	9706	9887	0067	0248	0428	0609	0790	0970		4 72
5	3811151	1331	1512	1693	1873	2054	2234	2415	2595	2776		5 90
6	2956	3137	3317	3498	3678	3859	4039	4220	4400	4580		6 109
7	4761	4941	5122	5302	5483	5663	5843	6024	6204	6384		7 127
8	6565	6745	6926	7106	7286	7467	7647	7827	8007	8188		8 145
9	8368	8548	8729	8909	9089	9269	9450	9630	9810	9990		9 163
2410	3820170	0351	0531	0711	0891	1071	1252	1432	1612	1792		
11	1972	2152	2332	2512	2693	2873	3053	3233	3413	3593		
12	3773	3953	4133	4313	4493	4673	4853	5033	5213	5393	180	
13	5573	5753	5933	6113	6293	6473	6653	6833	7013	7193		
14	7373	7553	7732	7912	8092	8272	8452	8632	8812	8992		180
15	(383)9171	9351	9531	9711	9891	0070	0250	0430	0610	0790		1= 18
16	3830969	1149	1329	1509	1688	1868	2048	2227	2407	2587		2 36
17	2767	2946	3126	3306	3485	3665	3844	4024	4204	4383		3 54
18	4563	4743	4922	5102	5281	5461	5640	5820	6000	6179		4 72
19	6359	6538	6718	6897	7077	7256	7436	7615	7795	7974		5 90
2420	8154	8333	8513	8692	8871	9051	9230	9410	9589	9769		6 108
21	(384)9948	0127	0307	0486	0665	0845	1024	1203	1383	1562		7 126
22	3841741	1921	2100	2279	2459	2638	2817	2996	3176	3355		8 144
23	3534	3713	3893	4072	4251	4430	4609	4789	4968	5147		9 162
24	5326	5505	5684	5864	6043	6222	6401	6580	6759	6938		
25	7117	7297	7476	7655	7834	8013	8192	8371	8550	8729		
26	(385)8908	9087	9266	9445	9624	9803	9982	0161	0340	0519	179	
27	3850698	0877	1056	1235	1413	1592	1771	1950	2129	2308		
28	2487	2666	2845	3023	3202	3381	3560	3739	3918	4096		179
29	4275	4454	4633	4812	4990	5169	5348	5527	5705	5884		1= 18
2430	6063	6241	6420	6599	6778	6956	7135	7314	7492	7671		2 36
31	7850	8028	8207	8386	8564	8743	8921	9100	9279	9457		3 54
32	(386)9636	9814	9993	0171	0350	0528	0707	0886	1064	1243		4 72
33	3861421	1600	1778	1957	2135	2314	2492	2670	2849	3027		5 89
34	3206	3384	3563	3741	3919	4098	4276	4455	4633	4811		6 107
35	4990	5168	5346	5525	5703	5881	6060	6238	6416	6595		7 125
36	6773	6951	7129	7308	7486	7664	7842	8021	8199	8377		8 143
37	(387)8555	8733	8912	9090	9268	9446	9624	9803	9981	0159		9 161
38	3870337	0515	0693	0871	1049	1228	1406	1584	1762	1940		
39	2118	2296	2474	2652	2830	3008	3186	3364	3542	3720	178	
2440	3898	4076	4254	4432	4610	4788	4966	5144	5322	5500		
41	5678	5856	6034	6212	6389	6567	6745	6923	7101	7279		178
42	7457	7634	7812	7990	8168	8346	8524	8701	8879	9057		1= 18
43	(388)9235	9412	9590	9768	9946	0123	0301	0479	0657	0834		2 36
44	3881012	1190	1367	1545	1723	1900	2078	2256	2433	2611		3 53
45	2789	2966	3144	3321	3499	3677	3854	4032	4209	4387		4 71
46	4565	4742	4920	5097	5275	5452	5630	5807	5985	6162		5 89
47	6340	6517	6695	6872	7050	7227	7404	7582	7759	7937		6 107
48	8114	8292	8469	8646	8824	9001	9178	9356	9533	9711		7 125
49	(389)9888	0065	0243	0420	0597	0774	0952	1129	1306	1484		8 142
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2450	3891661	1838	2015	2193	2370	2547	2724	2902	3079	3256		
51	3433	3610	3787	3965	4142	4319	4496	4673	4850	5028		177
52	5205	5382	5559	5736	5913	6090	6267	6444	6621	6798	177	1= 18
53	6975	7153	7330	7507	7684	7861	8038	8215	8392	8569		2 35
54	(390)8746	8923	9100	9276	9453	9630	9807	9984	0161	0338		3 53
												4 71
55	3900515	0692	0869	1046	1223	1399	1576	1753	1930	2107		5 88
56	2284	2460	2637	2814	2991	3168	3344	3521	3698	3875		6 106
57	4052	4228	4405	4582	4759	4935	5112	5289	5465	5642		7 124
58	5819	5995	6172	6349	6525	6702	6879	7055	7232	7409		8 142
59	7585	7762	7939	8115	8292	8468	8645	8821	8998	9175		9 159
2460	(391)9351	9528	9704	9881	0057	0234	0410	0587	0763	0940		
61	3911116	1293	1469	1646	1822	1998	2175	2351	2528	2704		
62	2880	3057	3233	3410	3586	3762	3940	4115	4291	4468		
63	4644	4820	4997	5173	5349	5526	5702	5878	6055	6231		
64	6407	6583	6760	6936	7112	7288	7464	7641	7817	7993		
												176
65	8169	8345	8522	8698	8874	9050	9226	9402	9578	9755		1= 18
66	(392)9931	0107	0283	0459	0635	0811	0987	1163	1339	1515		2 35
67	3921691	1868	2044	2220	2396	2572	2748	2924	3100	3276	176	3 53
68	3452	3628	3803	3979	4155	4331	4507	4683	4859	5035		4 70
69	5211	5387	5563	5739	5914	6090	6266	6442	6618	6794		5 88
												6 106
2470	6970	7145	7321	7497	7673	7849	8024	8200	8376	8552		7 123
71	(393)8727	8903	9079	9255	9430	9606	9782	9958	0133	0309		8 141
72	3930485	0660	0836	1012	1187	1363	1539	1714	1890	2064		9 158
73	2241	2417	2592	2768	2944	3119	3295	3470	3646	3821		
74	3997	4172	4348	4524	4699	4875	5050	5226	5401	5577		
75	5752	5928	6103	6278	6454	6629	6805	6980	7156	7331		
76	7506	7682	7857	8033	8208	8383	8559	8734	8909	9085		
77	(394)9260	9435	9611	9786	9961	0137	0312	0487	0662	0838		
78	3941013	1188	1364	1539	1714	1889	2064	2240	2415	2590		175
79	2765	2940	3116	3291	3466	3641	3816	3991	4167	4342		1= 17
												2 35
2480	4517	4692	4867	5042	5217	5392	5567	5742	5918	6093		3 52
81	6268	6443	6618	6793	6968	7143	7318	7493	7668	7843	175	4 70
82	8018	8193	8368	8543	8718	8893	9068	9242	9417	9592		5 87
83	(395)9767	9942	0117	0292	0467	0642	0817	0991	1166	1341		6 105
84	3951516	1691	1866	2040	2215	2390	2565	2740	2914	3089		7 122
												8 140
85	3264	3439	3613	3788	3963	4138	4312	4487	4662	4837		9 157
86	5011	5186	5361	5535	5710	5885	6059	6234	6409	6583		
87	6758	6932	7107	7282	7456	7631	7805	7980	8155	8329		
88	(396)8504	8678	8853	9027	9202	9376	9551	9725	9900	0074		
89	3960249	0423	0598	0772	0947	1121	1296	1470	1645	1819		
2490	1993	2168	2342	2517	2691	2865	3040	3214	3389	3563		
91	3737	3912	4086	4260	4435	4609	4783	4958	5132	5306		174
92	5480	5655	5829	6003	6177	6352	6526	6700	6874	7049		1= 17
93	7223	7397	7571	7745	7920	8094	8268	8442	8616	8790		2 35
94	(397)8964	9139	9313	9487	9661	9835	0009	0183	0357	0531		3 52
												4 70
95	3970705	0880	1054	1228	1402	1576	1750	1924	2098	2272	174	5 87
96	2446	2620	2794	2968	3142	3316	3490	3664	3838	4011		6 104
97	4185	4359	4533	4707	4881	5055	5229	5403	5577	5750		7 122
98	5924	6098	6272	6446	6620	6794	6967	7141	7315	7489		8 139
99	7663	7836	8010	8184	8358	8531	8705	8879	9053	9226		9 157

No.	0	1	2	3	4	5	6	7	8	9	D.	Dele.

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2500	(398)9400	9574	9748	9921	0095	0269	0442	0616	0790	0963		174
1	3981137	1311	1484	1658	1831	2005	2179	2352	2526	2699		1= 17
2	2873	3047	3220	3394	3567	3741	3914	4088	4261	4435		2 35
3	4608	4782	4956	5129	5302	5476	5649	5823	5996	6170		3 52
4	6343	6517	6690	6864	7037	7210	7384	7557	7731	7904		4 70
5	8077	8251	8424	8597	8771	8944	9117	9291	9464	9637		5 87
6	(399)9811	9984	0157	0331	0504	0677	0850	1024	1197	1370		6 104
7	3991543	1717	1890	2063	2236	2409	2583	2756	2929	3102		7 122
8	3275	3448	3622	3795	3968	4141	4314	4487	4660	4834		8 139
9	5007	5180	5353	5526	5699	5872	6045	6218	6391	6564	173	9 157
2510	6737	6910	7083	7256	7429	7602	7775	7948	8121	8294		
11	(400)8467	8640	8813	8986	9159	9332	9505	9678	9850	0023		
12	4000196	0369	0542	0715	0888	1061	1234	1406	1579	1752		
13	1925	2098	2271	2443	2616	2789	2962	3134	3307	3480		
14	3653	3825	3998	4171	4344	4516	4689	4862	5035	5207		173
15	5380	5552	5725	5898	6071	6243	6416	6588	6761	6934		1= 17
16	7106	7279	7452	7624	7797	7969	8142	8314	8487	8660		2 35
17	(401)8832	9005	9177	9350	9522	9695	9867	0040	0212	0385		3 52
18	4010557	0730	0902	1075	1247	1420	1592	1764	1937	2109		4 69
19	2282	2454	2626	2799	2971	3144	3316	3488	3661	3833		5 86
2520	4005	4178	4350	4522	4695	4867	5039	5211	5384	5556		6 104
21	5728	5901	6073	6245	6417	6590	6762	6934	7106	7279		7 121
22	7451	7623	7795	7967	8140	8312	8484	8656	8828	9000		8 138
23	(402)9173	9345	9517	9689	9861	0033	0205	0377	0549	0721		9 156
24	4020894	1066	1238	1410	1582	1754	1926	2098	2270	2442		
25	2614	2786	2958	3130	3302	3474	3646	3818	3990	4162	172	
26	4333	4505	4677	4849	5021	5193	5365	5537	5709	5881		
27	6052	6224	6396	6568	6740	6912	7083	7255	7427	7599		
28	7771	7942	8114	8286	8458	8630	8801	8973	9145	9317		172
29	(403)9488	9660	9832	0003	0175	0347	0519	0690	0862	1034		1= 17
2530	4031205	1377	1549	1720	1892	2063	2235	2407	2578	2750		2 34
31	2921	3093	3265	3436	3608	3779	3951	4122	4294	4465		3 52
32	4637	4809	4980	5152	5323	5495	5666	5838	6009	6180		4 69
33	6352	6523	6695	6866	7038	7209	7381	7552	7723	7895		5 86
34	8066	8237	8409	8580	8752	8923	9094	9266	9437	9608		6 103
35	(404)9780	9951	0122	0294	0465	0636	0807	0979	1150	1321		7 120
36	4041492	1664	1835	2006	2177	2349	2520	2691	2862	3033		8 138
37	3205	3376	3547	3718	3889	4061	4232	4403	4574	4745		9 155
38	4916	5087	5258	5429	5601	5772	5943	6114	6285	6456		
39	6627	6798	6969	7140	7311	7482	7653	7824	7995	8166	171	
2540	(405)8337	8508	8679	8850	9021	9192	9363	9534	9705	9876		
41	4050047	0218	0388	0559	0730	0901	1072	1243	1414	1585		171
42	1755	1926	2097	2268	2439	2610	2780	2951	3122	3293		1= 17
43	3464	3634	3805	3976	4147	4317	4488	4659	4830	5000		2 34
44	5171	5342	5512	5683	5854	6025	6195	6366	6537	6707		3 51
45	6878	7049	7219	7390	7560	7731	7902	8072	8243	8413		4 68
46	(406)8584	8755	8925	9096	9266	9437	9607	9778	9948	0119		5 85
47	4060289	0460	0630	0801	0971	1142	1312	1483	1653	1824		6 103
48	1994	2165	2335	2506	2676	2846	3017	3187	3358	3528		7 120
49	3698	3869	4039	4209	4380	4550	4721	4891	5061	5231		8 137
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2550	4065402	5572	5742	5913	6083	6253	6424	6594	6764	6934		
51	7105	7275	7445	7615	7786	7956	8126	8296	8466	8637		170
52	(407)8807	8977	9147	9317	9487	9658	9828	9998	0168	0338		1= 17
53	4070508	0678	0848	1018	1189	1359	1529	1699	1869	2039		2 34
54	2209	2379	2549	2719	2889	3059	3229	3399	3569	3739	170	3 51
												4 68
55	3909	4079	4249	4419	4589	4759	4929	5099	5269	5439		5 85
56	5608	5778	5948	6118	6288	6458	6628	6798	6968	7137		6 102
57	7307	7477	7647	7817	7987	8156	8326	8496	8666	8836		7 119
58	(408)9005	9175	9345	9515	9684	9854	0024	0194	0363	0533		8 136
59	4080703	0873	1042	1212	1382	1551	1721	1891	2060	2230		9 153
2560	2400	2569	2739	2909	3078	3248	3417	3587	3757	3926		
61	4096	4265	4435	4604	4774	4944	5113	5283	5452	5622		
62	5791	5961	6130	6300	6469	6639	6808	6978	7147	7317		
63	7486	7656	7825	7994	8164	8333	8503	8672	8841	9011		
64	(409)9180	9350	9519	9688	9858	0027	0196	0366	0535	0704		
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65	4090874	1043	1212	1382	1551	1720	1889	2059	2228	2397		1= 17
66	2567	2736	2905	3074	3243	3413	3582	3751	3920	4089		2 34
67	4259	4428	4597	4766	4935	5105	5274	5443	5612	5781		3 51
68	5950	6119	6288	6458	6627	6796	6965	7134	7303	7472		4 68
69	7641	7810	7979	8148	8317	8486	8655	8824	8993	9162	169	5 84
												6 101
2570	(410)9331	9500	9669	9838	0007	0176	0345	0514	0683	0852		7 118
71	4101021	1190	1359	1527	1696	1865	2034	2203	2372	2541		8 135
72	2710	2878	3047	3216	3385	3554	3723	3891	4060	4229		9 152
73	4398	4567	4735	4904	5073	5242	5410	5579	5748	5917		
74	6085	6254	6423	6592	6760	6929	7098	7266	7435	7604		
75	7772	7941	8110	8278	8447	8616	8784	8953	9121	9290		
76	(411)9459	9627	9796	9964	0133	0301	0470	0639	0807	0976		
77	4111144	1313	1481	1650	1818	1987	2155	2324	2492	2661		
78	2829	2998	3166	3334	3503	3671	3840	4008	4177	4345		168
79	4513	4682	4850	5019	5187	5355	5524	5692	5860	6029		1= 17
												2 34
2580	6197	6365	6534	6702	6870	7039	7207	7375	7544	7712		3 50
81	7880	8048	8217	8385	8553	8721	8890	9058	9226	9394		4 67
82	(412)9562	9731	9899	0067	0235	0403	0571	0740	0908	1076		5 84
83	4121244	1412	1580	1748	1917	2085	2253	2421	2589	2757		6 101
84	2925	3093	3261	3429	3597	3765	3933	4101	4269	4437	168	7 118
												8 134
85	4605	4773	4941	5109	5277	5445	5613	5781	5949	6117		9 151
86	6285	6453	6621	6789	6957	7125	7293	7461	7629	7796		
87	7964	8132	8300	8468	8636	8804	8971	9139	9307	9475		
88	(413)9643	9811	9978	0146	0314	0482	0649	0817	0985	1153		
89	4131321	1488	1656	1824	1991	2159	2327	2495	2662	2830		
2590	2998	3165	3333	3501	3668	3836	4004	4171	4339	4507		
91	4674	4842	5009	5177	5345	5512	5680	5847	6015	6182		167
92	6350	6518	6685	6853	7020	7188	7355	7523	7690	7858		1= 17
93	8025	8193	8360	8528	8695	8863	9030	9197	9365	9532		2 33
94	(414)9700	9867	0035	0202	0369	0537	0704	0872	1039	1206		3 50
												4 67
95	4141374	1541	1708	1876	2043	2210	2378	2545	2712	2880		5 83
96	3047	3214	3381	3549	3716	3883	4051	4218	4385	4552		6 100
97	4719	4887	5054	5221	5388	5556	5723	5890	6057	6224		7 117
98	6391	6559	6726	6893	7060	7227	7394	7561	7729	7896		8 134
99	8063	8230	8397	8564	8731	8898	9065	9232	9399	9566	167	9 150
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No.	0	1	2	3	4	5	6	7	8	9	D.	Prop.
2600	(415)9733	9901	0068	0235	0402	0569	0736	0903	1070	1237	167	167
1	4151404	1570	1737	1904	2071	2238	2405	2572	2739	2906		1= 17
2	3073	3240	3407	3574	3741	3907	4074	4241	4408	4575		2 33
3	4742	4909	5075	5242	5409	5576	5743	5909	6076	6243		3 50
4	6410	6577	6743	6910	7077	7244	7410	7577	7744	7911		4 67
												5 83
5	8077	8244	8411	8577	8744	8911	9077	9244	9411	9577		6 100
6	(416)9744	9911	0077	0244	0411	0577	0744	0911	1077	1244		7 117
7	4161410	1577	1743	1910	2077	2243	2410	2576	2743	2909		8 134
8	3076	3242	3409	3575	3742	3908	4075	4241	4408	4574		9 150
9	4741	4907	5074	5240	5407	5573	5739	5906	6072	6239		
2610	6405	6571	6738	6904	7071	7237	7403	7570	7736	7902		
11	8069	8235	8401	8568	8734	8900	9067	9233	9399	9565		
12	(417)9732	9898	0064	0231	0397	0563	0729	0895	1062	1228		
13	4171394	1560	1726	1893	2059	2225	2391	2557	2724	2890		
14	3056	3222	3388	3554	3720	3886	4053	4219	4385	4551		166
												1= 17
15	4717	4883	5049	5215	5381	5547	5713	5879	6045	6211	166	2 33
16	6377	6543	6709	6875	7041	7207	7373	7539	7705	7871		3 50
17	8037	8203	8369	8535	8701	8867	9033	9199	9365	9531		4 66
18	(418)9696	9862	0028	0194	0360	0526	0692	0857	1023	1189		5 83
19	4181355	1521	1687	1852	2018	2184	2350	2516	2681	2847		6 100
												7 116
2620	3013	3179	3344	3510	3676	3842	4007	4173	4339	4505		8 133
21	4670	4836	5002	5167	5333	5499	5664	5830	5996	6161		9 149
22	6327	6493	6658	6824	6989	7155	7321	7486	7652	7817		
23	7983	8148	8314	8480	8645	8811	8976	9142	9307	9473		
24	(419)9638	9804	9969	0135	0300	0466	0631	0797	0962	1128		
25	4191293	1459	1624	1789	1955	2120	2286	2451	2616	2782		
26	2947	3113	3278	3443	3609	3774	3939	4105	4270	4435		
27	4601	4766	4931	5097	5262	5427	5593	5758	5923	6088		165
28	6254	6419	6584	6749	6915	7080	7245	7410	7575	7741		1= 16
29	7906	8071	8236	8401	8567	8732	8897	9062	9227	9392		2 33
												3 49
2630	(420)9557	9723	9888	0053	0218	0383	0548	0713	0878	1043		4 66
31	4201208	1374	1539	1704	1869	2034	2199	2364	2529	2694		5 82
32	2859	3024	3189	3354	3519	3684	3849	4014	4179	4344	165	6 99
33	4509	4674	4838	5003	5168	5333	5498	5663	5828	5993		7 115
34	6158	6323	6487	6652	6817	6982	7147	7312	7477	7641		8 132
												9 148
35	7806	7971	8136	8301	8465	8630	8795	8960	9125	9289		
36	(421)9454	9619	9784	9948	0113	0278	0442	0607	0772	0937		
37	4211101	1266	1431	1595	1760	1925	2089	2254	2419	2583		
38	2748	2913	3077	3242	3406	3571	3736	3900	4065	4229		
39	4394	4558	4723	4888	5052	5217	5381	5546	5710	5875		
2640	6039	6204	6368	6533	6697	6862	7026	7191	7355	7520		
41	7684	7848	8013	8177	8342	8506	8671	8835	8999	9164		164
42	(422)9328	9493	9657	9821	9986	0150	0314	0479	0643	0807		1= 16
43	4220972	1136	1300	1465	1629	1793	1957	2122	2286	2450		2 33
44	2615	2779	2943	3107	3271	3436	3600	3764	3928	4093		3 49
												4 66
45	4257	4421	4585	4749	4913	5078	5242	5406	5570	5734		5 82
46	5898	6063	6227	6391	6555	6719	6883	7047	7211	7375		6 98
47	7539	7703	7868	8032	8196	8360	8524	8688	8852	9016		7 115
48	(423)9180	9344	9508	9672	9836	0000	0164	0328	0492	0656	164	8 131
49	4230820	0984	1147	1311	1475	1639	1803	1967	2131	2295		9 148

No.	0	1	2	3	4	5	6	7	8	9	D.	Dele.

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2650	4232459	2623	2786	2950	3114	3278	3442	3606	3770	3933		
51	4097	4261	4425	4589	4753	4916	5080	5244	5408	5571		163
52	5735	5899	6063	6226	6390	6554	6718	6881	7045	7209		1= 16
53	7372	7536	7700	7864	8027	8191	8355	8518	8682	8846		2 33
54	(424)9009	9173	9336	9500	9664	9827	9991	0154	0318	0482		3 49
												4 65
55	4240645	0809	0972	1136	1300	1463	1627	1790	1954	2117		5 81
56	2281	2444	2608	2771	2935	3098	3262	3425	3589	3752		6 98
57	3916	4079	4242	4406	4569	4733	4896	5060	5223	5386		7 114
58	5550	5713	5877	6040	6203	6367	6530	6693	6857	7020		8 130
59	7183	7347	7510	7673	7837	8000	8163	8327	8490	8653		9 147
2660	(425)8816	8980	9143	9306	9469	9633	9796	9959	0122	0286		
61	4250449	0612	0775	0938	1102	1265	1428	1591	1754	1917		
62	2081	2244	2407	2570	2733	2896	3059	3222	3385	3549		
63	3712	3875	4038	4201	4364	4527	4690	4853	5016	5179	163	
64	5342	5505	5668	5831	5994	6157	6320	6483	6646	6809		
65	6972	7135	7298	7461	7624	7787	7950	8113	8276	8439		
66	(426)8601	8764	8927	9090	9253	9416	9579	9742	9904	0067		
67	4260230	0393	0556	0719	0881	1044	1207	1370	1533	1695		
68	1858	2021	2184	2347	2509	2672	2835	2998	3160	3323		
69	3486	3648	3811	3974	4137	4299	4462	4625	4787	4950		
2670	5113	5275	5438	5601	5763	5926	6088	6251	6414	6576		
71	6739	6901	7064	7227	7389	7552	7714	7877	8039	8202		162
72	8365	8527	8690	8852	9015	9177	9340	9502	9665	9827		1= 16
73	(427)9990	0152	0315	0477	0639	0802	0964	1127	1289	1452		2 32
74	4271614	1776	1939	2101	2264	2426	2588	2751	2913	3076		3 49
												4 65
75	3238	3400	3563	3725	3887	4050	4212	4374	4536	4699		5 81
76	4861	5023	5186	5348	5510	5672	5835	5997	6159	6321		6 97
77	6484	6646	6808	6970	7133	7295	7457	7619	7781	7944		7 113
78	8106	8268	8430	8592	8754	8917	9079	9241	9403	9565		8 130
79	(428)9727	9889	0051	0213	0376	0538	0700	0862	1024	1186		9 146
											162	
2680	4281348	1510	1672	1834	1996	2158	2320	2482	2644	2806		
81	2968	3130	3292	3454	3616	3778	3940	4102	4264	4426		
82	4588	4750	4912	5073	5235	5397	5559	5721	5883	6045		
83	6207	6369	6530	6692	6854	7016	7178	7340	7501	7663		
84	7825	7987	8149	8311	8472	8634	8796	8958	9119	9281		
85	(429)9443	9605	9766	9928	0090	0252	0413	0575	0737	0898		
86	4291060	1222	1383	1545	1707	1868	2030	2192	2353	2515		
87	2677	2838	3000	3162	3323	3485	3646	3808	3969	4131		
88	4293	4454	4616	4777	4939	5100	5262	5423	5585	5747		
89	5908	6070	6231	6393	6554	6715	6877	7038	7200	7361		
2690	7523	7684	7846	8007	8169	8330	8491	8653	8814	8976		
91	(430)9137	9298	9460	9621	9782	9944	0105	0267	0428	0589		161
92	4300751	0912	1073	1235	1396	1557	1718	1880	2041	2202		1= 16
93	2364	2525	2686	2847	3009	3170	3331	3492	3653	3815		2 32
94	3976	4137	4298	4460	4621	4782	4943	5104	5265	5427		3 48
												4 64
95	5588	5749	5910	6071	6232	6393	6554	6716	6877	7038		5 80
96	7199	7360	7521	7682	7843	8004	8165	8326	8487	8648		6 97
97	(431)8809	8970	9132	9293	9454	9615	9776	9937	0098	0258	161	7 113
98	4310419	0580	0741	0902	1063	1224	1385	1546	1707	1868		8 129
99	2029	2190	2351	2512	2672	2833	2994	3155	3316	3477		9 145

No.	0	1	2	3	4	5	6	7	8	9	D.	Dele.

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2700	4313638	3798	3959	4120	4281	4442	4603	4763	4924	5085		161
1	5246	5407	5567	5728	5889	6050	6210	6371	6532	6693		1= 16
2	6853	7014	7175	7336	7496	7657	7818	7978	8139	8300		2 32
3	8460	8621	8782	8942	9103	9264	9424	9585	9746	9906		3 48
4	4320067	0227	0388	0549	0709	0870	1030	1191	1352	1512		4 64
												5 80
5	1673	1833	1994	2154	2315	2475	2636	2796	2957	3117		6 97
6	3278	3438	3599	3759	3920	4080	4241	4401	4562	4722		7 113
7	4883	5043	5203	5364	5524	5685	5845	6005	6166	6326		8 129
8	6487	6647	6807	6968	7128	7288	7449	7609	7769	7930		9 145
9	8090	8250	8411	8571	8731	8892	9052	9212	9372	9533		
2710	(433)9693	9853	0013	0174	0334	0494	0654	0815	0975	1135		
11	4331295	1455	1616	1776	1936	2096	2256	2416	2577	2737		
12	2897	3057	3217	3377	3537	3697	3858	4018	4178	4338		
13	4498	4658	4818	4978	5138	5298	5458	5618	5778	5938	160	
14	6098	6258	6418	6578	6738	6898	7058	7218	7378	7538		160
												1= 16
15	7698	7858	8018	8178	8338	8498	8658	8818	8978	9138		2 32
16	(434)9298	9458	9617	9777	9937	0097	0257	0417	0577	0737		3 48
17	4340896	1056	1216	1376	1536	1695	1855	2015	2175	2335		4 64
18	2495	2654	2814	2974	3134	3293	3453	3613	3773	3932		5 80
19	4092	4252	4412	4571	4731	4891	5050	5210	5370	5529		6 96
												7 112
2720	5689	5849	6008	6168	6328	6487	6647	6807	6966	7126		8 128
21	7285	7445	7605	7764	7924	8083	8243	8403	8562	8722		9 144
22	(435)8881	9041	9200	9360	9519	9679	9838	9998	0157	0317		
23	4350476	0636	0795	0955	1114	1274	1433	1593	1752	1912		
24	2071	2230	2390	2549	2709	2868	3028	3187	3346	3506		
25	3665	3824	3984	4143	4303	4462	4621	4781	4940	5099		
26	5259	5418	5577	5736	5896	6055	6214	6374	6533	6692		
27	6851	7011	7170	7329	7488	7648	7807	7966	8125	8284		159
28	8444	8603	8762	8921	9080	9240	9399	9558	9717	9876		1= 16
29	4360035	0194	0354	0513	0672	0831	0990	1149	1308	1467		2 32
												3 48
2730	1626	1786	1945	2104	2263	2422	2581	2740	2899	3058	159	4 64
31	3217	3376	3535	3694	3853	4012	4171	4330	4489	4648		5 79
32	4807	4966	5125	5284	5443	5602	5761	5920	6078	6237		6 95
33	6396	6555	6714	6873	7032	7191	7350	7509	7667	7826		7 111
34	7985	8144	8303	8462	8620	8779	8938	9097	9256	9415		8 127
												9 143
35	(437)9573	9732	9891	0050	0208	0367	0526	0685	0843	1002		
36	4371161	1320	1478	1637	1796	1955	2113	2272	2431	2589		
37	2748	2907	3065	3224	3383	3541	3700	3859	4017	4176		
38	4334	4493	4652	4810	4969	5127	5286	5445	5603	5762		
39	5920	6079	6237	6396	6555	6713	6872	7030	7189	7347		
2740	7506	7664	7823	7981	8140	8298	8457	8615	8773	8932		158
41	(438)9090	9249	9407	9566	9724	9883	0041	0199	0358	0516		1= 16
42	4380675	0833	0991	1150	1308	1466	1625	1783	1941	2100		2 32
43	2258	2416	2575	2733	2891	3050	3208	3366	3525	3683		3 47
44	3841	3999	4158	4316	4474	4632	4791	4949	5107	5265		4 63
												5 79
45	5423	5582	5740	5898	6056	6214	6373	6531	6689	6847		6 95
46	7005	7163	7322	7480	7638	7796	7944	8112	8270	8428		7 111
47	(439)8587	8745	8903	9061	9219	9377	9535	9693	9851	0009		8 126
48	4390167	0325	0483	0641	0799	0957	1115	1273	1431	1589	158	9 142
49	1747	1905	2063	2221	2379	2537	2695	2853	3011	3169		
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No.	0	1	2	3	4	5	6	7	8	9	D.	Prop.
2750	4393327	3485	3643	3801	3959	4116	4274	4432	4590	4748		
51	4906	5064	5222	5379	5537	5695	5853	6011	6169	6326		157
52	6484	6642	6800	6958	7115	7273	7431	7589	7747	7904		1= 16
53	8062	8220	8378	8535	8693	8851	9009	9166	9324	9482		2 31
54	(440)9639	9797	9955	0112	0270	0428	0585	0743	0901	1058		3 47
												4 63
55	4401216	1374	1531	1689	1847	2004	2162	2319	2477	2635		5 78
56	2792	2950	3107	3265	3422	3580	3738	3895	4053	4210		6 94
57	4368	4525	4683	4840	4998	5155	5313	5470	5628	5785		7 110
58	5943	6100	6258	6415	6572	6730	6887	7045	7202	7360		8 126
59	7517	7674	7832	7989	8147	8304	8461	8619	8776	8933		9 141
2760	(441)9091	9248	9406	9563	9720	9878	0035	0192	0349	0507		
61	4410664	0821	0979	1136	1293	1450	1608	1765	1922	2080		
62	2237	2394	2551	2708	2866	3023	3180	3337	3494	3652		
63	3809	3966	4123	4280	4438	4595	4752	4909	5066	5223		
64	5380	5538	5695	5852	6009	6166	6323	6480	6637	6794		
65	6951	7108	7265	7423	7580	7737	7894	8051	8208	8365		
66	8522	8679	8836	8993	9150	9307	9464	9621	9778	9935	157	
67	4420092	0249	0405	0562	0719	0876	1033	1190	1347	1504		
68	1661	1818	1975	2132	2288	2445	2602	2759	2916	3073		
69	3230	3386	3543	3700	3857	4014	4171	4327	4484	4641		
2770	4798	4954	5111	5268	5425	5582	5738	5895	6052	6209		
71	6365	6522	6679	6835	6992	7149	7306	7462	7619	7776		156
72	7932	8089	8246	8402	8559	8716	8872	9029	9185	9342		1= 16
73	(443)9499	9655	9812	9969	0125	0282	0438	0595	0751	0908		2 31
74	4431065	1221	1378	1534	1691	1847	2004	2160	2317	2473		3 47
												4 62
75	2630	2786	2943	3099	3256	3412	3569	3725	3882	4038		5 78
76	4195	4351	4507	4664	4820	4977	5133	5290	5446	5602		6 94
77	5759	5915	6072	6228	6384	6541	6697	6853	7010	7166		7 109
78	7322	7479	7635	7791	7948	8104	8260	8417	8573	8729		8 125
79	(444)8885	9042	9198	9354	9511	9667	9823	9979	0136	0292		9 140
2780	4440448	0604	0760	0917	1073	1229	1385	1541	1698	1854		
81	2010	2166	2322	2478	2635	2791	2947	3103	3259	3415		
82	3571	3727	3883	4040	4196	4352	4508	4664	4820	4976		
83	5132	5288	5444	5600	5756	5912	6068	6224	6380	6536	156	
84	6692	6848	7004	7160	7316	7472	7628	7784	7940	8096		
85	8252	8408	8564	8720	8876	9032	9188	9343	9499	9655		
86	(445)9811	9967	0123	0279	0435	0590	0746	0902	1058	1214		
87	4451370	1526	1681	1837	1993	2149	2305	2460	2616	2772		
88	2928	3083	3239	3395	3551	3706	3862	4018	4174	4329		
89	4485	4641	4797	4952	5108	5264	5419	5575	5731	5886		
2790	6042	6198	6353	6509	6665	6820	6976	7132	7287	7443		
91	7598	7754	7910	8065	8221	8376	8532	8687	8843	8999		155
92	(446)9154	9310	9465	9621	9776	9932	0087	0243	0398	0554		1= 15
93	4460709	0865	1020	1176	1331	1487	1642	1798	1953	2109		2 31
94	2264	2419	2575	2730	2886	3041	3197	3352	3507	3663		3 46
												4 62
95	3818	3974	4129	4284	4440	4595	4750	4906	5061	5216		5 77
96	5372	5527	5682	5838	5993	6148	6304	6459	6614	6769		6 93
97	6925	7080	7235	7390	7546	7701	7856	8011	8167	8322		7 108
98	8477	8632	8788	8943	9098	9253	9408	9563	9719	9874		8 124
99	4470029	0184	0339	0494	0650	0805	0960	1115	1270	1425		9 139
No.	0	1	2	3	4	5	6	7	8	9	D.	Dele.

No.	0	1	2	3	4	5	6	7	8	9	D.	Prop.
2800	4471580	1735	1891	2046	2201	2356	2511	2666	2821	2976		
1	3131	3286	3441	3596	3751	3906	4061	4216	4371	4526	155	155
2	4681	4836	4991	5146	5301	5456	5611	5766	5921	6076		1= 15
3	6231	6386	6541	6696	6851	7006	7161	7315	7470	7625		2 31
4	7780	7935	8090	8245	8400	8554	8709	8864	9019	9174		3 46
												4 62
5	(448)9329	9483	9638	9793	9948	0103	0258	0412	0567	0722		5 77
6	4480877	1031	1186	1341	1496	1650	1805	1960	2115	2269		6 93
7	2424	2579	2734	2888	3043	3198	3352	3507	3662	3816		7 108
8	3971	4126	4280	4435	4590	4744	4899	5054	5208	5363		8 124
9	5517	5672	5827	5981	6136	6290	6445	6600	6754	6909		9 139
2810	7063	7218	7372	7527	7681	7836	7990	8145	8299	8454		
11	8608	8763	8917	9072	9226	9381	9535	9690	9844	9999		
12	4490153	0308	0462	0616	0771	0925	1080	1234	1389	1543		
13	1697	1852	2006	2160	2315	2469	2624	2778	2932	3087		
14	3241	3395	3550	3704	3858	4013	4167	4321	4475	4630		
15	4784	4938	5093	5247	5401	5555	5710	5864	6018	6172		
16	6327	6481	6635	6789	6943	7098	7252	7406	7560	7714		
17	7868	8023	8177	8331	8485	8639	8793	8948	9102	9256		
18	(450)9410	9564	9718	9873	0026	0180	0334	0489	0643	0797		
19	4500951	1105	1259	1413	1567	1721	1875	2029	2183	2337		
											154	
2820	2491	2645	2799	2953	3107	3261	3415	3569	3723	3877		
21	4031	4185	4339	4493	4647	4801	4954	5108	5262	5416		154
22	5570	5724	5878	6032	6186	6340	6493	6647	6801	6955		1= 15
23	7109	7263	7416	7570	7724	7878	8032	8186	8339	8493		2 31
24	(451)8647	8801	8954	9108	9262	9416	9570	9723	9877	0031		3 46
												4 62
25	4510185	0338	0492	0646	0799	0953	1107	1261	1414	1568		5 77
26	1722	1875	2029	2183	2336	2490	2644	2797	2951	3104		6 92
27	3258	3412	3565	3719	3873	4026	4180	4333	4487	4640		7 108
28	4794	4948	5101	5255	5408	5562	5715	5869	6022	6176		8 123
29	6329	6483	6636	6790	6943	7097	7250	7404	7557	7711		9 139
2830	7864	8018	8171	8325	8478	8632	8785	8938	9092	9245		
31	(452)9399	9552	9705	9859	0012	0166	0319	0472	0626	0779		
32	4520932	1086	1239	1393	1546	1699	1853	2006	2159	2312		
33	2466	2619	2772	2926	3079	3232	3385	3539	3692	3845		
34	3998	4152	4305	4458	4611	4765	4918	5071	5224	5377		
35	5531	5684	5837	5990	6143	6297	6450	6603	6756	6909		
36	7062	7215	7369	7522	7675	7828	7981	8134	8287	8440		
37	8593	8746	8900	9053	9206	9359	9512	9665	9818	9971	153	
38	4530124	0277	0430	0583	0736	0889	1042	1195	1348	1501		
39	1654	1807	1960	2113	2266	2419	2572	2725	2878	3030		
2840	3183	3336	3489	3642	3795	3948	4101	4254	4407	4559		
41	4712	4865	5018	5171	5324	5477	5629	5782	5935	6088		153
42	6241	6394	6546	6699	6852	7005	7158	7310	7463	7616		1= 15
43	7769	7921	8074	8227	8380	8532	8685	8838	8990	9143		2 31
44	(454)9296	9449	9601	9754	9907	0059	0212	0365	0517	0670		3 46
												4 61
45	4540823	0975	1128	1281	1433	1586	1739	1891	2044	2196		5 76
46	2349	2502	2654	2807	2959	3112	3264	3417	3570	3722		6 92
47	3875	4027	4180	4332	4485	4637	4790	4942	5095	5247		7 107
48	5400	5552	5705	5857	6010	6162	6315	6467	6620	6772		8 122
49	6924	7077	7229	7382	7534	7687	7839	7991	8144	8296		9 138

No.	0	1	2	3	4	5	6	7	8	9	D.	Dele.

No.	0	1	2	3	4	5	6	7	8	9	D.	Prop.
2850	4548449	8601	8753	8906	9058	9210	9363	9515	9668	9820		
51	(455)9972	0125	0277	0429	0581	0734	0886	1038	1191	1343		152
52	4551495	1647	1800	1952	2104	2257	2409	2561	2713	2865		1= 15
53	3018	3170	3322	3474	3627	3779	3931	4083	4235	4388		2 30
54	4540	4692	4844	4996	5148	5300	5453	5605	5757	5909		3 46
												4 61
55	6061	6213	6365	6517	6670	6822	6974	7126	7278	7430		5 76
56	7582	7734	7886	8038	8190	8342	8494	8646	8798	8950	152	6 91
57	(456)9102	9254	9406	9558	9710	9862	0014	0166	0318	0470		7 106
58	4560622	0774	0926	1078	1230	1382	1534	1686	1838	1990		8 122
59	2142	2293	2445	2597	2749	2901	3053	3205	3357	3508		9 137
2860	3660	3812	3964	4116	4268	4420	4571	4723	4875	5027		
61	5179	5330	5482	5634	5786	5938	6089	6241	6393	6545		
62	6696	6848	7000	7152	7303	7455	7607	7758	7910	8062		
63	8213	8365	8517	8669	8820	8972	9124	9275	9427	9578		
64	(457)9730	9882	0033	0185	0337	0488	0640	0791	0943	1095		
65	4571246	1398	1549	1701	1853	2004	2156	2307	2459	2610		
66	2762	2913	3065	3216	3368	3519	3671	3822	3974	4125		
67	4277	4428	4580	4731	4883	5034	5186	5337	5489	5640		
68	5791	5943	6094	6246	6397	6549	6700	6851	7003	7154		
69	7305	7457	7608	7760	7911	8062	8214	8365	8516	8668		
2870	(458)8819	8970	9122	9273	9424	9576	9727	9878	0029	0181		
71	4580332	0483	0634	0786	0937	1088	1239	1391	1542	1693		151
72	1844	1996	2147	2298	2449	2600	2752	2903	3054	3205		1= 15
73	3356	3507	3659	3810	3961	4112	4263	4414	4565	4717		2 30
74	4868	5019	5170	5321	5472	5623	5774	5925	6076	6227		3 45
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75	6378	6530	6681	6832	6983	7134	7285	7436	7587	7738	151	5 75
76	7889	8040	8191	8342	8493	8644	8795	8946	9097	9248		6 91
77	(459)9399	9550	9701	9851	0002	0153	0304	0455	0606	0757		7 106
78	4590908	1059	1210	1361	1511	1662	1813	1964	2115	2266		8 121
79	2417	2567	2718	2869	3020	3171	3322	3472	3623	3774		9 136
2880	3925	4076	4226	4377	4528	4679	4830	4980	5131	5282		
81	5433	5583	5734	5885	6036	6186	6337	6488	6638	6789		
82	6940	7090	7241	7392	7542	7693	7844	7994	8145	8296		
83	8446	8597	8748	8898	9049	9200	9350	9501	9651	9802		
84	(460)9953	0103	0254	0404	0555	0705	0856	1007	1157	1308		
85	4601458	1609	1759	1910	2060	2211	2361	2512	2662	2813		
86	2963	3114	3264	3415	3565	3716	3866	4017	4167	4317		
87	4468	4618	4769	4919	5070	5220	5370	5521	5671	5822		
88	5972	6122	6273	6423	6573	6724	6874	7024	7175	7325		
89	7475	7626	7776	7926	8077	8227	8377	8528	8678	8828		
2890	(461)8978	9129	9279	9429	9579	9730	9880	0030	0180	0331		
91	4610481	0631	0781	0932	1082	1232	1382	1532	1683	1833		150
92	1983	2133	2283	2433	2584	2734	2884	3034	3184	3334		1= 15
93	3484	3634	3785	3935	4085	4235	4385	4535	4685	4835		2 30
94	4985	5135	5285	5435	5585	5736	5886	6036	6186	6336		3 45
												4 60
95	6486	6636	6786	6936	7086	7236	7386	7536	7686	7836	150	5 75
96	7986	8136	8285	8435	8585	8735	8885	9035	9185	9335		6 90
97	(462)9485	9635	9785	9935	0085	0234	0384	0534	0684	0834		7 105
98	4620984	1134	1284	1433	1583	1733	1883	2033	2183	2332		8 120
99	2482	2632	2782	2932	3081	3231	3381	3531	3680	3830		9 135

No.	0	1	2	3	4	5	6	7	8	9	D.	Dele.

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2900	4623980	4130	4279	4429	4579	4729	4878	5028	5178	5328		150
1	5477	5627	5777	5926	6076	6226	6375	6525	6675	6824		1= 15
2	6974	7124	7273	7423	7573	7722	7872	8022	8171	8321		2 30
3	8470	8620	8770	8919	9069	9218	9368	9517	9667	9817		3 45
4	(463)9966	0116	0265	0415	0564	0714	0863	1013	1162	1312		4 60
												5 75
5	4631461	1611	1760	1910	2059	2209	2358	2508	2657	2807		6 90
6	2956	3106	3255	3404	3554	3703	3853	4002	4152	4301		7 105
7	4450	4600	4749	4898	5048	5197	5347	5496	5645	5795		8 120
8	5944	6093	6243	6392	6541	6691	6840	6989	7139	7288		9 135
9	7437	7587	7736	7885	8034	8184	8333	8482	8631	8781		
2910	(464)8930	9079	9228	9378	9527	9676	9825	9974	0124	0273		
11	4640422	0571	0720	0870	1019	1168	1317	1466	1615	1765		
12	1914	2063	2212	2361	2510	2659	2808	2958	3107	3256		
13	3405	3554	3703	3852	4001	4150	4299	4448	4597	4746		
14	4895	5045	5194	5343	5492	5641	5790	5939	6088	6237	149	
15	6386	6535	6684	6833	6981	7130	7279	7428	7577	7726		
16	7875	8024	8173	8322	8471	8620	8769	8918	9067	9215		
17	(465)9364	9513	9662	9811	9960	0109	0258	04006	0555	0704		
18	4650853	1002	1151	1299	1448	1597	1746	18995	2043	2192		
19	2341	2490	2639	2787	2936	3085	3234	33882	3531	3680		
2920	3829	3977	4126	4275	4423	4572	4721	48770	5018	5167		149
21	5316	5464	5613	5762	5910	6059	6208	63356	6505	6653		1= 15
22	6802	6951	7099	7248	7397	7545	7694	78442	7991	8140		2 30
23	8288	8437	8585	8734	8882	9031	9180	93328	9477	9625		3 45
24	(466)9774	9922	0071	0219	0368	0516	0665	08113	0962	1110		4 60
												5 74
25	4661259	1407	1556	1704	1853	2001	2149	2298	2446	2595		6 89
26	2743	2892	3040	3188	3337	3485	3634	3782	3930	4079		7 104
27	4227	4376	4524	4672	4821	4969	5117	5266	5414	5562		8 119
28	5711	5859	6007	6156	6304	6452	6601	6749	6897	7045		9 134
29	7194	7342	7490	7639	7787	7935	8083	8232	8380	8528		
2930	(467)8676	8824	8973	9121	9269	9417	9565	9714	9862	0010		
31	4670158	0306	0455	0603	0751	0899	1047	1195	1343	1492		
32	1640	1788	1936	2084	2232	2380	2528	2676	2824	2973		
33	3121	3269	3417	3565	3713	3861	4009	4157	4305	4453		
34	4601	4749	4897	5045	5193	5341	5489	5637	5785	5933		
35	6081	6229	6377	6525	6673	6821	6969	7117	7265	7413	148	
36	7561	7708	7856	8004	8152	8300	8448	8596	8744	8892		
37	(468)9039	9187	9335	9483	9631	9779	9927	0074	0222	0370		
38	4680518	0666	0814	0961	1109	1257	1405	1553	1700	1848		
39	1996	2144	2291	2439	2587	2735	2882	3030	3178	3326		
2940	3473	3621	3769	3916	4064	4212	4360	4507	4655	4803		148
41	4950	5098	5246	5393	5541	5689	5836	5984	6131	6279		1= 15
42	6427	6574	6722	6870	7017	7165	7312	7460	7607	7755		2 30
43	7903	8050	8198	8345	8493	8640	8788	8935	9083	9231		3 44
44	(469)9378	9526	9673	9821	9968	0116	0263	0411	0558	0706		4 59
												5 74
45	4690853	1000	1148	1295	1443	1590	1738	1885	2033	2180		6 89
46	2327	2475	2622	2770	2917	3064	3212	3359	3507	3654		7 104
47	3801	3949	4096	4243	4391	4538	4685	4833	4980	5127		8 118
48	5275	5422	5569	5717	5864	6011	6159	6306	6453	6600		9 133
49	6748	6895	7042	7190	7337	7484	7631	7778	7926	8073		
No.	0	1	2	3	4	5	6	7	8	9	D.	Dele.

No.	0	1	2	3	4	5	6	7	8	9	D.	Prop.
2950	4698220	8367	8515	8662	8809	8956	9103	9251	9398	9545		
51	(470)9692	9839	9986	0134	0281	0428	0575	0722	0869	1016		147
52	4701164	1311	1458	1605	1752	1899	2046	2193	2340	2487		1= 15
53	2634	2782	2929	3076	3223	3370	3517	3664	3811	3958		2 29
54	4105	4252	4399	4546	4693	4840	4987	5134	5281	5428	147	3 44
												4 59
55	5575	5722	5869	6016	6163	6310	6457	6604	6750	6897		5 73
56	7044	7191	7338	7485	7632	7779	7926	8073	8219	8366		6 88
57	8513	8660	8807	8954	9101	9248	9394	9541	9688	9835		7 103
58	(471)9982	0129	0275	0422	0569	0716	0863	1009	1156	1303		8 118
59	4711450	1596	1743	1890	2037	2183	2330	2477	2624	2770		9 132
2960	2917	3064	3211	3357	3504	3651	3797	3944	4091	4237		
61	4384	4531	4677	4824	4971	5117	5264	5411	5557	5704		
62	5851	5997	6144	6290	6437	6584	6730	6877	7023	7170		
63	7317	7463	7610	7756	7903	8049	8196	8342	8489	8635		
64	(472)8782	8929	9075	9222	9368	9515	9661	9808	9954	0101		
65	4720247	0393	0540	0686	0833	0979	1126	1272	1419	1565		
66	1711	1858	2004	2151	2297	2444	2590	2736	2883	3029		
67	3175	3322	3468	3615	3761	3907	4054	4200	4346	4493		
68	4639	4785	4932	5078	5224	5371	5517	5663	5809	5956		
69	6102	6248	6395	6541	6687	6833	6980	7126	7272	7418		
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2970	7564	7711	7857	8003	8149	8296	8442	8588	8734	8880		1= 15
71	(473)9027	9173	9319	9465	9611	9757	9903	0050	0196	0342	146	2 29
72	4730488	0634	0780	0926	1073	1219	1365	1511	1657	1803		3 44
73	1949	2095	2241	2387	2533	2679	2825	2972	3118	3264		4 58
74	3410	3556	3702	3848	3994	4140	4286	4432	4578	4724		5 73
												6 88
75	4870	5016	5162	5308	5454	5600	5746	5891	6037	6183		7 102
76	6329	6475	6621	6767	6913	7059	7205	7351	7497	7642		8 117
77	7788	7934	8080	8226	8372	8518	8664	8809	8955	9101		9 131
78	(474)9247	9393	9539	9684	9830	9976	0122	0268	0413	0559		
79	4740705	0851	0997	1142	1288	1434	1580	1725	1871	2017		
2980	2163	2308	2454	2600	2746	2891	3037	3183	3328	3474		
81	3620	3765	3911	4057	4202	4348	4494	4639	4785	4931		
82	5076	5222	5368	5513	5659	5805	5950	6096	6241	6387		
83	6533	6678	6824	6969	7115	7260	7406	7552	7697	7843		
84	7988	8134	8279	8425	8570	8716	8861	9007	9152	9298		
85	(475)4943	9589	9734	9880	0025	0171	0316	0462	0607	0753		
86	4750898	1043	1189	1334	1480	1625	1771	1916	2061	2207		
87	2352	2498	2643	2788	2934	3079	3225	3370	3515	3661		
88	3806	3951	4097	4242	4387	4533	4678	4823	4969	5114		
89	5259	5404	5550	5695	5840	5986	6131	6276	6421	6567		
2990	6712	6857	7002	7148	7293	7438	7583	7729	7874	8019		
91	8164	8309	8455	8600	8745	8890	9035	9180	9320	9471		145
92	(476)9616	9761	9906	0051	0196	0342	0487	0632	0777	0922		1= 14
93	4761067	1212	1357	1502	1648	1793	1938	2083	2228	2373		2 29
94	2518	2663	2808	2953	3098	3243	3388	3533	3678	3823		3 43
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95	3968	4113	4258	4403	4548	4693	4838	4983	5128	5273		5 72
96	5418	5563	5708	5853	5998	6143	6288	6433	6578	6723		6 87
97	6867	7012	7157	7302	7447	7592	7737	7882	8027	8171		7 101
98	8316	8461	8606	8751	8896	9041	9185	9330	9475	9620		8 116
99	4779765	9909	0054	0199	0344	0489	0633	0778	0923	1068		9 130

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3000	4771213	1357	1502	1647	1792	1936	2081	2226	2371	2515		145
1	2660	2805	2949	3094	3239	3383	3528	3673	3818	3962		1= 14
2	4107	4252	4396	4541	4686	4830	4975	5119	5264	5409		2 29
3	5553	5698	5843	5987	6132	6276	6421	6566	6710	6855		3 43
4	6999	7144	7288	7433	7578	7722	7867	8011	8156	8300		4 58
5	8445	8589	8734	8878	9023	9167	9312	9456	9601	9745		5 72
6	(478)9890	0034	0179	0323	0468	0612	0757	0901	1045	1190		6 87
7	4781334	1479	1623	1768	1912	2056	2201	2345	2490	2634		7 101
8	2778	2923	3067	3211	3356	3500	3645	3789	3933	4078		8 116
9	4222	4366	4511	4655	4799	4943	5088	5232	5376	5521		9 130
3010	5665	5809	5954	6098	6242	6386	6531	6675	6819	6963		
11	7108	7252	7396	7540	7684	7829	7973	8117	8261	8405		
12	8550	8694	8838	8982	9126	9271	9415	9559	9703	9847		
13	(479)9991	0135	0280	0424	0568	0712	0856	1000	1144	1288		
14	4791432	1577	1721	1865	2009	2153	2297	2441	2585	2729		
15	2873	3017	3161	3305	3449	3593	3737	3881	4025	4169	144	
16	4313	4457	4601	4745	4889	5033	5177	5321	5465	5609		
17	5753	5897	6041	6185	6329	6473	6617	6761	6905	7048		
18	7192	7336	7480	7624	7768	7912	8056	8200	8343	8487		
19	8631	8775	8919	9063	9207	9350	9494	9638	9782	9926		
3020	4800069	0213	0357	0501	0645	0788	0932	1076	1220	1363		145
21	1507	1651	1795	1939	2082	2226	2370	2513	2657	2801		1= 14
22	2945	3088	3232	3376	3519	3663	3807	3950	4094	4238		2 29
23	4381	4525	4669	4812	4956	5100	5243	5387	5531	5674		3 43
24	5818	5961	6105	6249	6392	6536	6679	6823	6967	7110		4 58
25	7254	7397	7541	7684	7828	7972	8115	8259	8402	8546		5 72
26	8689	8833	8976	9120	9263	9407	9550	9694	9837	9981		6 86
27	4810124	0268	0411	0555	0698	0842	0985	1128	1272	1415		7 101
28	1559	1702	1846	1989	2132	2276	2419	2563	2706	2849		8 115
29	2993	3136	3279	3423	3566	3710	3853	3996	4140	4283		9 130
3030	4426	4570	4713	4856	5000	5143	5286	5429	5573	5716		
31	5859	6003	6146	6289	6432	6576	6719	6862	7005	7149		
32	7292	7435	7578	7722	7865	8008	8151	8294	8438	8581		
33	(482)8724	8867	9010	9154	9297	9440	9583	9726	9869	0013		
34	4820156	0299	0442	0585	0728	0871	1015	1158	1301	1444		
35	1587	1730	1873	2016	2159	2302	2445	2589	2732	2875	143	
36	3018	3161	3304	3447	3590	3733	3876	4019	4162	4305		
37	4448	4591	4734	4877	5020	5163	5306	5449	5592	5735		
38	5878	6021	6164	6307	6449	6592	6735	6878	7021	7164		
39	7307	7450	7593	7736	7879	8021	8164	8307	8450	8593		
3040	(483)8736	8879	9022	9164	9307	9450	9593	9736	9879	0021		143
41	4830164	0307	0450	0593	0735	0878	1021	1164	1307	1449		1= 14
42	1592	1735	1878	2020	2163	2306	2449	2591	2734	2877		2 29
43	3020	3162	3305	3448	3590	3733	3876	4018	4161	4304		3 43
44	4446	4589	4732	4874	5017	5160	5302	5445	5588	5730		4 57
45	5873	6016	6158	6301	6443	6586	6729	6871	7014	7156		5 71
46	7299	7442	7584	7727	7869	8012	8154	8297	8439	8582		6 86
47	(484)8725	8867	9010	9152	9295	9437	9580	9722	9865	0007		7 100
48	4840150	0292	0435	0577	0720	0862	1004	1147	1289	1432		8 114
49	1574	1717	1859	2002	2144	2286	2429	2571	2714	2856		9 129
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3050	4842998	3141	3283	3426	3568	3710	3853	3995	4137	4280		
51	4422	4564	4707	4849	4991	5134	5276	5418	5561	5703		142
52	5845	5988	6130	6272	6414	6557	6699	6841	6984	7126		1= 14
53	7268	7410	7553	7695	7837	7979	8121	8264	8406	8548		2 28
54	8690	8833	8975	9117	9259	9401	9543	9686	9828	9970		3 43
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55	4850112	0254	0396	0539	0681	0823	0965	1107	1249	1391		5 71
56	1533	1676	1818	1960	2102	2244	2386	2528	2670	2812		6 85
57	2954	3096	3239	3381	3523	3665	3807	3949	4091	4233		7 99
58	4375	4517	4659	4801	4943	5085	5227	5369	5511	5653	142	8 114
59	5795	5937	6079	6221	6363	6505	6647	6788	6930	7072		9 128
3060	7214	7356	7498	7640	7782	7924	8066	8208	8350	8491		
61	8633	8775	8917	9059	9201	9343	9484	9626	9768	9910		
62	4860052	0194	0336	0477	0619	0761	0903	1045	1186	1328		
63	1470	1612	1754	1895	2037	2179	2321	2462	2604	2746		
64	2888	3029	3171	3313	3455	3596	3738	3880	4021	4163		
65	4305	4446	4588	4730	4872	5013	5155	5297	5438	5580		
66	5722	5863	6005	6146	6288	6430	6571	6713	6855	6996		
67	7138	7279	7421	7563	7704	7846	7987	8129	8270	8412		
68	8554	8695	8837	8978	9120	9261	9403	9544	9686	9827		
69	(487)9969	0110	0252	0393	0535	0676	0818	0959	1101	1242		
3070	4871384	1525	1667	1808	1950	2091	2232	2374	2515	2657		
71	2798	2940	3081	3222	3364	3505	3647	3788	3929	4071		141
72	4212	4353	4495	4636	4778	4919	5060	5202	5343	5484		1= 14
73	5626	5767	5908	6050	6191	6332	6473	6615	6756	6897		2 28
74	7039	7180	7321	7462	7604	7745	7886	8027	8169	8310		3 42
												4 56
75	8451	8592	8734	8875	9016	9157	9299	9440	9581	9722		5 70
76	(488)9863	0004	0146	0287	0428	0569	0710	0852	0993	1134		6 85
77	4881275	1416	1557	1698	1839	1981	2122	2263	2404	2545		7 99
78	2686	2827	2968	3109	3251	3392	3533	3674	3815	3956		8 113
79	4097	4238	4379	4520	4661	4802	4943	5084	5225	5366	141	9 127
3080	5507	5648	5789	5930	6071	6212	6353	6494	6635	6776		
81	6917	7058	7199	7340	7481	7622	7763	7904	8045	8185		
82	8326	8467	8608	8749	8890	9031	9172	9313	9454	9594		
83	(489)9735	9876	0017	0158	0299	0440	0580	0721	0862	1003		
84	4891144	1285	1425	1566	1707	1848	1989	2129	2270	2411		
85	2552	2692	2833	2974	3115	3256	3396	3537	3678	3818		
86	3959	4100	4241	4381	4522	4663	4804	4944	5085	5226		
87	5366	5507	5648	5788	5929	6070	6210	6351	6492	6632		
88	6773	6914	7054	7195	7335	7476	7617	7757	7898	8038		
89	8179	8320	8460	8601	8741	8882	9023	9163	9304	9444		
3090	(490)9585	9725	9866	0006	0147	0287	0428	0569	0709	0850		
91	4900990	1131	1271	1412	1552	1693	1833	1973	2114	2254		140
92	2395	2535	2676	2816	2957	3097	3238	3378	3518	3659		1= 14
93	3799	3940	4080	4220	4361	4501	4642	4782	4922	5063		2 28
94	5203	5343	5484	5624	5765	5905	6045	6186	6326	6466		3 42
												4 56
95	6607	6747	6887	7027	7168	7308	7448	7589	7729	7869		5 70
96	8010	8150	8290	8430	8571	8711	8851	8991	9132	9272		6 84
97	(491)9412	9552	9693	9833	9973	0113	0253	0394	0534	0674		7 98
98	4910814	0954	1094	1235	1375	1515	1655	1795	1935	2076		8 112
99	2216	2356	2496	2636	2776	2916	3057	3197	3337	3477		9 126

No.	0	1	2	3	4	5	6	7	8	9	D.	Dele.

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3100	4913617	3757	3897	4037	4177	4317	4457	4597	4738	4878		140
1	5018	5158	5298	5438	5578	5718	5858	5998	6138	6278	140	1= 14
2	6418	6558	6698	6838	6978	7118	7258	7398	7538	7678		2 28
3	7818	7958	8098	8238	8378	8517	8657	8797	8937	9077		3 42
4	(492)9217	9357	9497	9637	9777	9917	0057	0196	0336	0476		4 56
												5 70
5	4920616	0756	0896	1036	1175	1315	1455	1595	1735	1875		6 84
6	2015	2154	2294	2434	2574	2714	2853	2993	3133	3273		7 98
7	3413	3552	3692	3832	3972	4111	4251	4391	4531	4670		8 112
8	4810	4950	5090	5229	5369	5509	5648	5788	5928	6068		9 126
9	6207	6347	6487	6626	6766	6906	7045	7185	7325	7464		
3110	7604	7744	7883	8023	8162	8302	8442	8581	8721	8861		
11	(493)9000	9140	9279	9419	9558	9698	9838	9977	0117	0256		
12	4930396	0535	0675	0815	0954	1094	1233	1373	1512	1652		
13	1791	1931	2070	2210	2349	2489	2628	2768	2907	3047		
14	3186	3326	3465	3604	3744	3883	4023	4162	4302	4441		
15	4581	4720	4859	4999	5138	5278	5417	5556	5696	5835		
16	5974	6114	6253	6393	6532	6671	6811	6950	7089	7229		
17	7368	7507	7647	7786	7925	8065	8204	8343	8483	8622		
18	(494)8761	8900	9040	9179	9318	9457	9597	9736	9875	0015		
19	4940154	0293	0432	0571	0711	0850	0989	1128	1268	1407		
3120	1546	1685	1824	1964	2103	2242	2381	2520	2659	2799		139
21	2938	3077	3216	3355	3494	3633	3773	3912	4051	4190		1= 14
22	4329	4468	4607	4746	4885	5024	5164	5303	5442	5581		2 28
23	5720	5859	5998	6137	6276	6415	6554	6693	6832	6971	139	3 42
24	7110	7249	7388	7527	7666	7805	7944	8083	8222	8361		4 56
												5 69
25	8500	8639	8778	8917	9056	9195	9334	9473	9612	9751		6 83
26	(495)9890	0029	0168	0307	0445	0584	0723	0862	101	1140		7 97
27	4951279	1418	1557	1695	1834	1973	2112	2251	290	2529		8 111
28	2667	2806	2945	3084	3223	3362	3500	3639	378	3917		9 125
29	4056	4194	4333	4472	4611	4750	4888	5027	566	5305		
3130	5443	5582	5721	5860	5998	6137	6276	6415	653	6692		
31	6831	6969	7108	7247	7385	7524	7663	7802	740	8079		
32	8218	8356	8495	8634	8772	8911	9049	9188	927	9465		
33	(496)9604	9743	9881	0020	0158	0297	0436	0574	013	0851		
34	4960990	1128	1267	1406	1544	1683	1821	1960	298	2237		
35	2375	2514	2653	2791	2930	3068	3207	3345	384	3622		
36	3761	3899	4038	4176	4314	4453	4591	4730	468	5007		
37	5145	5284	5422	5560	5699	5837	5976	6114	653	6391		
38	6529	6668	6806	6945	7083	7221	7360	7498	736	7775		
39	7913	8052	8190	8328	8467	8605	8743	8882	920	9158		
3140	(497)9296	9435	9573	9711	9850	9988	0126	0265	003	0541		138
41	4970679	0818	0956	1094	1232	1371	1509	1647	185	1924		1= 14
42	2062	2200	2338	2476	2615	2753	2891	3029	367	3306		2 28
43	3444	3582	3720	3858	3996	4135	4273	4411	449	4687		3 41
44	4825	4964	5102	5240	5378	5516	5654	5792	530	6068		4 55
												5 69
45	6206	6345	6483	6621	6759	6897	7035	7173	711	7449		6 83
46	7587	7725	7863	8001	8139	8277	8415	8553	891	8829		7 97
47	(498)8967	9105	9243	9381	9519	9657	9795	9933	071	0209	138	8 110
48	4980347	0485	0623	0761	0899	1037	1175	1313	151	1589		9 124
49	1727	1865	2002	2140	2278	2416	2554	2692	230	2968		

No.	0	1	2	3	4	5	6	7	8	9	D.	Dele.

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3150	4983106	3243	3381	3519	3657	3795	3933	4071	4208	4346		
51	4484	4622	4760	4897	5035	5173	5311	5449	5587	5724		137
52	5862	6000	6138	6275	6413	6551	6689	6826	6964	7102		1= 14
53	7240	7377	7515	7653	7791	7928	8066	8204	8341	8479		2 27
54	8617	8755	8892	9030	9168	9305	9443	9581	9718	9856		3 41
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55	(499)9994	0131	0269	0407	0544	0682	0819	0957	1095	1232		5 68
56	4991370	1508	1645	1783	1920	2058	2196	2333	2471	2608		6 82
57	2746	2883	3021	3158	3296	3434	3571	3709	3846	3984		7 96
58	4121	4259	4396	4534	4671	4809	4946	5084	5221	5359		8 110
59	5496	5634	5771	5909	6046	6184	6321	6459	6596	6733		9 123
3160	6871	7008	7146	7283	7421	7558	7695	7833	7970	8108		
61	8245	8382	8520	8657	8794	8932	9069	9207	9344	9481		
62	(500)9619	9756	9893	0031	0168	0305	0443	0580	0717	0855		
63	5000992	1129	1267	1404	1541	1678	1816	1953	2090	2227		
64	2365	2502	2639	2777	2914	3051	3188	3325	3463	3600		
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65	3737	3874	4012	4149	4286	4423	4560	4698	4835	4972		
66	5109	5246	5383	5521	5658	5795	5932	6069	6206	6344		
67	6481	6618	6755	6892	7029	7166	7303	7440	7578	7715		
68	7852	7989	8126	8263	8400	8537	8674	8811	8948	9085		
69	(501)9222	9359	9496	9634	9771	9908	0045	0182	0319	0456		
3170	5010593	0730	0867	1004	1141	1278	1415	1552	1688	1825		
71	1962	2099	2236	2373	2510	2647	2784	2921	3058	3195		136
72	3332	3469	3606	3743	3879	4016	4153	4290	4427	4564		1= 14
73	4701	4838	4974	5111	5248	5385	5522	5659	5796	5932		2 27
74	6069	6206	6343	6480	6617	6753	6890	7027	7164	7301		3 41
												4 54
75	7437	7574	7711	7848	7984	8121	8258	8395	8531	8668		5 68
76	(502)8805	8942	9078	9215	9352	9489	9625	9762	9899	0035		6 82
77	5020172	0309	0446	0582	0719	0856	0992	1129	1266	1402		7 95
78	1539	1676	1812	1949	2086	2222	2359	2495	2632	2769		8 109
79	2905	3042	3178	3315	3452	3588	3725	3861	3998	4135		9 122
3180	4271	4408	4544	4681	4817	4954	5091	5227	5364	5500		
81	5637	5773	5910	6046	6183	6319	6456	6592	6729	6865		
82	7002	7138	7275	7411	7548	7684	7821	7957	8093	8230		
83	8366	8503	8639	8776	8912	9049	9185	9321	9458	9594		
84	(503)9731	9867	0003	0140	0276	0413	0549	0685	0822	0958		
85	5031094	1231	1367	1503	1640	1776	1912	2049	2185	2321		
86	2458	2594	2730	2867	3003	3139	3276	3412	3548	3684		
87	3821	3957	4093	4229	4366	4502	4638	4774	4911	5047		
88	5183	5319	5456	5592	5728	5864	6000	6137	6273	6409		
89	6545	6681	6818	6954	7090	7226	7362	7498	7635	7771		
3190	7907	8043	8179	8315	8451	8587	8724	8860	8996	9132		
91	(504)9268	9404	9540	9676	9812	9948	0085	0221	0357	0493		135
92	5040629	0765	0901	1037	1173	1309	1445	1581	1717	1853		1= 13
93	1989	2125	2261	2397	2533	2669	2805	2941	3077	3213	136	2 27
94	3349	3485	3621	3757	3893	4029	4165	4301	4437	4573		3 40
												4 54
95	4709	4845	4980	5116	5252	5388	5524	5660	5796	5932		5 67
96	6068	6204	6339	6475	6611	6747	6883	7019	7155	7291		6 81
97	7426	7562	7698	7834	7970	8106	8241	8377	8513	8649		7 94
98	(505)8785	8920	9056	9192	9328	9464	9599	9735	9871	0007		8 108
99	5050142	0278	0414	0550	0685	0821	0957	1093	1228	1364		9 121

No.	0	1	2	3	4	5	6	7	8	9	D.	Dele.

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3200	5051500	1635	1771	1907	2043	2178	2314	2450	2585	2721		136
1	2857	2992	3128	3264	3399	3535	3671	3806	3942	4078		1= 14
2	4213	4349	4485	4620	4756	4891	5027	5163	5298	5434		2 27
3	5569	5705	5841	5976	6112	6247	6383	6518	6654	6790		3 41
4	6925	7061	7196	7332	7467	7603	7738	7874	8009	8145		4 54
5	8280	8416	8551	8687	8822	8958	9093	9229	9364	9500		5 68
6	(506)9635	9771	9906	0042	0177	0312	0448	0583	0719	0854		6 82
7	5060990	1125	1260	1396	1531	1667	1802	1937	2073	2208		7 95
8	2344	2479	2614	2750	2885	3020	3156	3291	3426	3562		8 109
9	3697	3833	3968	4103	4238	4374	4509	4644	4780	4915		9 122
3210	5050	5186	5321	5456	5591	5727	5862	5997	6133	6268		
11	6403	6538	6674	6809	6944	7079	7214	7350	7485	7620		
12	7755	7891	8026	8161	8296	8431	8567	8702	8837	8972		
13	(507)9107	9242	9378	9513	9648	9783	9918	0053	0188	0324		
14	5070459	0594	0729	0864	0999	1134	1269	1405	1540	1675		
15	1810	1945	2080	2215	2350	2485	2620	2755	2890	3025		
16	3160	3295	3430	3566	3701	3836	3971	4106	4241	4376	135	
17	4511	4646	4781	4916	5051	5186	5321	5456	5590	5725		
18	5860	5995	6130	6265	6400	6535	6670	6805	6940	7075		
19	7210	7345	7480	7614	7749	7884	8019	8154	8289	8424		
3220	8559	8694	8828	8963	9098	9233	9368	9503	9638	9772		135
21	(508)9907	0042	0177	0312	0447	0581	0716	0851	0986	1121		1= 13
22	5081255	1390	1525	1660	1794	1929	2064	2199	2334	2468		2 27
23	2603	2738	2873	3007	3142	3277	3411	3546	3681	3816		3 40
24	3950	4085	4220	4354	4489	4624	4758	4893	5028	5163		4 54
25	5297	5432	5567	5701	5836	5970	6105	6240	6374	6509		5 67
26	6644	6778	6913	7047	7182	7317	7451	7586	7720	7855		6 81
27	7990	8124	8259	8393	8528	8663	8797	8932	9066	9201		7 94
28	(509)9335	9470	9604	9739	9873	0008	0142	0277	0411	0546		8 108
29	5090680	0815	0949	1084	1218	1353	1487	1622	1756	1891		9 121
3230	2025	2160	2294	2429	2563	2697	2832	2966	3101	3235		
31	3370	3504	3638	3773	3907	4042	4176	4310	4445	4579		
32	4714	4848	4982	5117	5251	5385	5520	5654	5788	5923		
33	6057	6191	6326	6460	6594	6729	6863	6997	7132	7266		
34	7400	7534	7669	7803	7937	8072	8206	8340	8474	8609		
35	8743	8877	9011	9146	9280	9414	9548	9682	9817	9951		
36	5100085	0219	0354	0488	0622	0756	0890	1024	1159	1293		
37	1427	1561	1695	1829	1964	2098	2232	2366	2500	2634		
38	2768	2903	3037	3171	3305	3439	3573	3707	3841	3975		
39	4109	4244	4378	4512	4646	4780	4914	5048	5182	5316		
3240	5450	5584	5718	5852	5986	6120	6254	6388	6522	6656	134	
41	6790	6924	7058	7192	7326	7460	7594	7728	7862	7996		134
42	8130	8264	8398	8532	8666	8800	8934	9068	9202	9336		1= 13
43	(511)9469	9603	9737	9871	0005	0139	0273	0407	0541	0675		2 27
44	5110808	0942	1076	1210	1344	1478	1612	1745	1879	2013		3 40
45	2147	2281	2415	2548	2682	2816	2950	3084	3218	3351		4 54
46	3485	3619	3753	3887	4020	4154	4288	4422	4555	4689		5 67
47	4823	4957	5090	5224	5358	5492	5625	5759	5893	6026		6 80
48	6160	6294	6428	6561	6695	6829	6962	7096	7230	7363		7 94
49	7497	7631	7764	7898	8032	8165	8299	8433	8566	8700		8 107
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No.	0	1	2	3	4	5	6	7	8	9	D.	Dele.

No.	0	1	2	3	4	5	6	7	8	9	D.	Prop.
3250	(512)8834	8967	9101	9234	9368	9502	9635	9769	9903	0036		
51	5120170	0303	0437	0570	0704	0838	0971	1105	1238	1372		133
52	1505	1639	1772	1906	2040	2173	2307	2440	2574	2707		1= 13
53	2841	2974	3108	3241	3375	3508	3641	3775	3909	4042		2 27
54	4175	4309	4442	4576	4709	4843	4976	5110	5243	5377		3 40
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55	5510	5643	5777	5910	6044	6177	6310	6444	6577	6711		5 66
56	6844	6977	7111	7244	7377	7511	7644	7778	7911	8044		6 80
57	8178	8311	8444	8578	8711	8844	8978	9111	9244	9377		7 93
58	(513)9511	9644	9777	9911	0044	0177	0311	0444	0577	0710		8 106
59	5130844	0977	1110	1243	1377	1510	1643	1776	1910	2043		9 120
3260	2176	2309	2442	2576	2709	2842	2975	3108	3242	3375		
61	3508	3641	3774	3908	4041	4174	4307	4440	4573	4706		
62	4840	4973	5106	5239	5372	5505	5638	5771	5905	6038		
63	6171	6304	6437	6570	6703	6836	6969	7102	7235	7368		
64	7502	7635	7768	7901	8034	8167	8300	8433	8566	8699		
											133	
65	(514)8832	8965	9098	9231	9364	9497	9630	9763	9896	0029		
66	5140162	0295	0428	0561	0694	0827	0960	1093	1225	1358		
67	1491	1624	1757	1890	2023	2156	2289	2422	2555	2688		
68	2820	2953	3086	3219	3352	3485	3618	3751	3883	4016		
69	4149	4282	4415	4548	4681	4813	4946	5079	5212	5345		
3270	5478	5610	5743	5876	6009	6142	6274	6407	6540	6673		
71	6805	6938	7071	7204	7336	7469	7602	7735	7867	8000		132
72	8133	8266	8398	8531	8664	8797	8929	9062	9195	9327		1= 13
73	(515)9460	9593	9725	9858	9991	0123	0256	0389	0521	0654		2 26
74	5150787	0919	1052	1185	1317	1450	1583	1715	1848	1980		3 40
												4 53
75	2113	2246	2378	2511	2643	2776	2909	3041	3174	3306		5 66
76	3439	3571	3704	3837	3969	4102	4234	4367	4499	4632		6 79
77	4764	4897	5029	5162	5294	5427	5560	5692	5825	5957		7 92
78	6089	6222	6354	6487	6619	6752	6884	7017	7149	7282		8 106
79	7414	7547	7679	7811	7944	8076	8209	8341	8474	8606		9 119
3280	8738	8871	9003	9136	9268	9400	9533	9665	9798	9930		
81	5160062	0195	0327	0459	0592	0724	0856	0989	1121	1253		
82	1386	1518	1650	1783	1915	2047	2180	2312	2444	2577		
83	2709	2841	2973	3106	3238	3370	3502	3635	3767	3899		
84	4031	4164	4296	4428	4560	4693	4825	4957	5089	5222		
85	5354	5486	5618	5750	5883	6015	6147	6279	6411	6543		
86	6676	6808	6940	7072	7204	7336	7469	7601	7733	7865		
87	7997	8129	8261	8393	8526	8658	8790	8922	9054	9186		
88	(517)9318	9450	9582	9714	9846	9978	0111	0243	0375	0507		
89	5170639	0771	0903	1035	1167	1299	1431	1563	1695	1827	132	
3290	1959	2091	2223	2355	2487	2619	2751	2883	3015	3147		
91	3279	3411	3543	3675	3807	3939	4071	4202	4334	4466		131
92	4598	4730	4862	4994	5121	5258	5390	5522	5654	5785		1= 13
93	5917	6049	6181	6313	6445	6577	6709	6840	6972	7104		2 26
94	7236	7368	7500	7631	7763	7895	8027	8159	8291	8422		3 39
												4 52
95	8554	8686	8818	8950	9081	9213	9345	9477	9608	9740		5 65
96	(518)9872	0004	0136	0267	0399	0531	0663	0794	0926	1058		6 79
97	5181189	1321	1453	1585	1716	1848	1980	2111	2243	2375		7 92
98	2507	2638	2770	2902	3033	3165	3297	3428	3560	3692		8 105
99	3823	3955	4086	4218	4350	4481	4613	4745	4876	5008		9 118

No.	0	1	2	3	4	5	6	7	8	9	D.	Dele.

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3300	5185139	5271	5403	5534	5666	5797	5929	6061	6192	6324		132
1	6455	6587	6718	6850	6981	7113	7245	7376	7508	7639		1= 13
2	7771	7902	8034	8165	8297	8428	8560	8691	8823	8954		2 26
3	(519)9086	9217	9349	9480	9612	9743	9875	0006	0137	0269		3 40
4	5190400	0532	0663	0795	0926	1058	1189	1320	1452	1583		4 53
5	1715	1846	1977	2109	2240	2372	2503	2634	2766	2897		5 66
6	3028	3160	3291	3423	3554	3685	3817	3948	4079	4211		6 79
7	4342	4474	4605	4736	4867	4999	5130	5261	5392	5524		7 92
8	5655	5786	5918	6049	6180	6311	6443	6574	6705	6836		8 106
9	6968	7099	7230	7361	7493	7624	7755	7886	8018	8149		9 119
3310	8280	8411	8542	8674	8805	8936	9067	9198	9329	9461		
11	(520)9592	9723	9854	9985	0116	0248	0379	0510	0641	0772		
12	5200903	1034	1166	1297	1428	1559	1690	1821	1952	2083		
13	2214	2345	2477	2608	2739	2870	3001	3132	3263	3394		
14	3525	3656	3787	3918	4049	4180	4311	4442	4573	4704		
15	4835	4966	5097	5228	5359	5490	5621	5752	5883	6014		
16	6145	6276	6407	6538	6669	6800	6931	7062	7193	7324	131	
17	7455	7586	7717	7847	7978	8109	8240	8371	8502	8633		
18	8764	8895	9026	9156	9287	9418	9549	9680	9811	9942		
19	5210073	0203	0334	0465	0596	0727	0858	0988	1119	1250		
3320	1381	1512	1642	1773	1904	2035	2166	2296	2427	2558		131
21	2689	2820	2950	3081	3212	3343	3473	3604	3735	3866		1= 13
22	3996	4127	4258	4388	4519	4650	4781	4911	5042	5173		2 26
23	5303	5434	5565	5695	5826	5957	6088	6218	6349	6479		3 39
24	6610	6741	6871	7002	7133	7263	7394	7525	7655	7786		4 52
25	7916	8047	8178	8308	8439	8570	8700	8831	8961	9092		5 65
26	(522)9222	9353	9484	9614	9745	9875	0006	0136	0267	0397		6 79
27	5220528	0659	0789	0920	1050	1181	1311	1442	1572	1703		7 92
28	1833	1964	2094	2225	2355	2486	2616	2747	2877	3007		8 105
29	3138	3268	3399	3529	3660	3790	3921	4051	4181	4312		9 118
3330	4442	4573	4703	4834	4964	5094	5225	5355	5486	5616		
31	5746	5877	6007	6137	6268	6398	6529	6659	6789	6920		
32	7050	7180	7311	7441	7571	7702	7832	7962	8093	8223		
33	8353	8483	8614	8744	8874	9005	9135	9265	9395	9526		
34	(523)9656	9786	9916	0047	0177	0307	0437	0568	0698	0828		
35	5230958	1089	1219	1349	1479	1609	1740	1870	2000	2130		
36	2260	2391	2521	2651	2781	2911	3041	3172	3302	3432		
37	3562	3692	3822	3952	4083	4213	4343	4473	4603	4733		
38	4863	4993	5124	5254	5384	5514	5644	5774	5904	6034		
39	6164	6294	6424	6554	6684	6814	6945	7075	7205	7335		
3340	7465	7595	7725	7855	7985	8115	8245	8375	8505	8635	130	130
41	8765	8895	9025	9155	9285	9415	9545	9675	9805	9935		1= 13
42	5240064	0194	0324	0454	0584	0714	0844	0974	1104	1234		2 26
43	1364	1494	1624	1753	1883	2013	2143	2273	2403	2533		3 39
44	2663	2793	2922	3052	3182	3312	3442	3572	3702	3831		4 52
45	3961	4091	4221	4351	4481	4610	4740	4870	5000	5130		5 65
46	5259	5389	5519	5649	5779	5908	6038	6168	6298	6427		6 78
47	6557	6687	6817	6946	7076	7206	7336	7465	7595	7725		7 91
48	7854	7984	8114	8244	8373	8503	8633	8762	8892	9022		8 104
49	(525)9151	9281	9411	9540	9670	9800	9929	0059	0189	0318		9 117
No.	0	1	2	3	4	5	6	7	8	9	D.	Dele.

No.	0	1	2	3	4	5	6	7	8	9	D.	Prop.
3350	5250448	0578	0707	0837	0967	1096	1226	1355	1485	1615		
51	1744	1874	2003	2133	2263	2392	2522	2651	2781	2911		129
52	3040	3170	3299	3429	3558	3688	3817	3947	4076	4206		1= 13
53	4336	4465	4595	4724	4854	4983	5113	5242	5372	5501		2 26
54	5631	5760	5890	6019	6148	6278	6407	6537	6666	6796		3 39
												4 52
55	6925	7055	7184	7314	7443	7572	7702	7831	7961	8090		5 64
56	8220	8349	8478	8608	8737	8867	8996	9125	9255	9384		6 77
57	(526)9513	9643	9772	9902	0031	0160	0290	0419	0548	0678		7 90
58	5260807	0936	1066	1195	1324	1454	1583	1712	1841	1971		8 103
59	2100	2229	2359	2488	2617	2746	2876	3005	3134	3264		9 116
3360	3393	3522	3651	3781	3910	4039	4168	4297	4427	4556		
61	4685	4814	4944	5073	5202	5331	5460	5590	5719	5848		
62	5977	6106	6235	6365	6494	6623	6752	6881	7010	7140		
63	7269	7398	7527	7656	7785	7914	8043	8173	8302	8431		
64	8560	8689	8818	8947	9076	9205	9334	9463	9593	9722		
65	(527)9851	8980	0109	0238	0367	0496	0625	0754	0883	1012	129	
66	5271141	1270	1399	1528	1657	1786	1915	2044	2173	2302		
67	2431	2560	2689	2818	2947	3076	3205	3334	3463	3592		
68	3721	3850	3979	4108	4237	4366	4494	4623	4752	4881		
69	5010	5139	5268	5397	5526	5655	5783	5912	6041	6170		
3370	6299	6428	6557	6686	6814	6943	7072	7201	7330	7459		
71	7588	7716	7845	7974	8103	8232	8360	8489	8618	8747		128
72	(528)8876	9004	9133	9262	9391	9520	9648	9777	9906	0035		1= 13
73	5280163	0292	0421	0550	0678	0807	0936	1065	1193	1322		2 26
74	1451	1579	1708	1837	1966	2094	2223	2352	2480	2609		3 38
												4 51
75	2738	2866	2995	3124	3252	3381	3510	3638	3767	3896		5 64
76	4024	4153	4282	4410	4539	4668	4796	4925	5053	5182		6 77
77	5311	5439	5568	5696	5825	5954	6082	6211	6339	6468		7 90
78	6596	6725	6854	6982	7111	7239	7368	7496	7625	7753		8 102
79	7882	8010	8139	8267	8396	8525	8653	8782	8910	9039		9 115
3380	(529)9167	9295	9424	9552	9681	9809	9938	0066	0195	0323		
81	5290452	0580	0709	0837	0965	1094	1222	1351	1479	1608		
82	1736	1864	1993	2121	2250	2378	2506	2635	2763	2892		
83	3020	3148	3277	3405	3533	3662	3790	3919	4047	4175		
84	4304	4432	4560	4689	4817	4945	5074	5202	5330	5458		
85	5587	5715	5843	5972	6100	6228	6356	6485	6613	6741		
86	6870	6998	7126	7254	7383	7511	7639	7767	7896	8024		
87	8152	8280	8408	8537	8665	8793	8921	9049	9178	9306		
88	(530)9434	9562	9690	9819	9947	0075	0203	0331	0459	0588		
89	5300716	0844	0972	1100	1228	1356	1485	1613	1741	1869		
3390	1997	2125	2253	2381	2509	2637	2766	2894	3022	3150		
91	3278	3406	3534	3662	3790	3918	4046	4174	4302	4430		127
92	4558	4686	4814	4943	5071	5199	5327	5455	5583	5711	128	1= 13
93	5839	5967	6095	6223	6351	6479	6607	6734	6862	6990		2 25
94	7118	7246	7374	7502	7630	7758	7886	8014	8142	8270		3 38
												4 51
95	8398	8526	8654	8782	8909	9037	9165	9293	9421	9549		5 63
96	(531)9677	9805	9933	0060	0188	0316	0444	0572	0700	0828		6 76
97	5310955	1083	1211	1339	1467	1595	1722	1850	1978	2106		7 89
98	2234	2362	2489	2617	2745	2873	3001	3128	3256	3384		8 102
99	3512	3639	3767	3895	4023	4150	4278	4406	4534	4661		9 114

No.	0	1	2	3	4	5	6	7	8	9	D.	Dele.

No.	0	1	2	3	4	5	6	7	8	9	D.	Prop.
3400	5314789	4917	5045	5172	5300	5428	5556	5683	5811	5939		128
1	6066	6194	6322	6449	6577	6705	6832	6960	7088	7215		1= 13
2	7343	7471	7598	7726	7854	7981	8109	8237	8364	8492		2 26
3	8619	8747	8875	9002	9130	9258	9385	9513	9640	9768		3 38
4	(532)9896	0023	0151	0278	0406	0533	0661	0789	0916	1044		4 51
												5 64
5	5321171	1299	1426	1554	1681	1809	1936	2064	2191	2319		6 77
6	2446	2574	2701	2829	2956	3084	3211	3339	3466	3594		7 90
7	3721	3849	3976	4104	4231	4359	4486	4613	4741	4868		8 102
8	4996	5123	5251	5378	5506	5633	5760	5888	6015	6143		9 115
9	6270	6397	6525	6652	6780	6907	7034	7162	7289	7416		
3410	7544	7671	7799	7926	8053	8181	8308	8435	8563	8690		
11	8817	8945	9072	9199	9326	9454	9581	9708	9836	9963		
12	5330090	0218	0345	0472	0599	0727	0854	0981	1108	1236		
13	1363	1490	1617	1745	1872	1999	2126	2254	2381	2508		
14	2635	2762	2890	3017	3144	3271	3398	3525	3653	3780		
15	3907	4034	4161	4289	4416	4543	4670	4797	4924	5051		
16	5179	5306	5433	5560	5687	5814	5941	6068	6196	6323		
17	6450	6577	6704	6831	6958	7085	7212	7339	7466	7594		
18	7721	7848	7975	8102	8229	8356	8483	8610	8737	8864		
19	(534)8991	9118	9245	9372	9499	9626	9753	9880	0007	0134	127	
3420	5340261	0388	0515	0642	0769	0896	1023	1150	1277	1404		127
21	1531	1658	1785	1912	2039	2165	2292	2419	2546	2673		1= 13
22	2800	2927	3054	3181	3308	3435	3561	3688	3815	3942		2 25
23	4069	4196	4323	4450	4576	4703	4830	4957	5084	5211		3 38
24	5338	5464	5591	5718	5845	5972	6099	6225	6352	6479		4 51
												5 63
25	6606	6733	6859	6986	7113	7240	7366	7493	7620	7747		6 76
26	7874	8000	8127	8254	8381	8507	8634	8761	8888	9014		7 89
27	(535)9141	9268	9394	9521	9648	9775	9901	0028	0155	0281		8 102
28	5350408	0535	0662	0788	0915	1042	1168	1295	1422	1548		9 114
29	1675	1802	1928	2055	2181	2308	2435	2561	2688	2815		
3430	2941	3068	3194	3321	3448	3574	3701	3827	3954	4081		
31	4207	4334	4460	4587	4713	4840	4967	5093	5220	5346		
32	5473	5599	5726	5852	5979	6105	6232	6359	6485	6612		
33	6738	6865	6991	7118	7244	7371	7497	7623	7750	7876		
34	8003	8129	8256	8382	8509	8635	8762	8888	9015	9141		
35	(536)9267	9394	9520	9647	9773	9900	0026	0152	0279	0405		
36	5360532	0658	0784	0911	1037	1163	1290	1416	1543	1669		
37	1795	1922	2048	2174	2301	2427	2553	2680	2806	2932		
38	3059	3185	3311	3438	3564	3690	3817	3943	4069	4195		
39	4322	4448	4574	4701	4827	4953	5079	5206	5332	5458		
3440	5584	5711	5837	5963	6089	6216	6342	6468	6594	6721		126
41	6847	6973	7099	7225	7352	7478	7604	7730	7856	7982		1= 13
42	8109	8235	8361	8487	8613	8739	8866	8992	9118	9244		2 25
43	(537)9370	9496	9622	9749	9875	0001	0127	0253	0379	0505		3 38
44	5370631	0758	0884	1010	1136	1262	1388	1514	1640	1766		4 50
												5 63
45	1892	2018	2144	2270	2396	2523	2649	2775	2901	3027	126	6 76
46	3153	3279	3405	3531	3657	3783	3909	4035	4161	4287		7 88
47	4413	4539	4665	4791	4917	5043	5169	5295	5421	5547		8 101
48	5673	5799	5924	6050	6176	6302	6428	6554	6680	6806		9 113
49	6932	7058	7184	7310	7436	7561	7687	7813	7939	8065		

No.	0	1	2	3	4	5	6	7	8	9	D.	Dele.

No.	0	1	2	3	4	5	6	7	8	9	D.	Prop.
3450	5378191	8317	8443	8569	8694	8820	8946	9072	9198	9324		
51	(538)9450	9575	9701	9827	9953	0079	0205	0330	0456	0582		126
52	5380708	0834	0959	1085	1211	1337	1463	1588	1714	1840		1= 13
53	1966	2092	2217	2343	2469	2595	2720	2846	2972	3098		2 25
54	3223	3349	3475	3601	3726	3852	3978	4103	4229	4355		3 38
												4 50
55	4481	4606	4732	4858	4983	5109	5235	5360	5486	5612		5 63
56	5737	5863	5989	6114	6240	6366	6491	6617	6743	6868		6 76
57	6994	7119	7245	7371	7496	7622	7747	7873	7999	8124		7 88
58	8250	8375	8501	8627	8752	8878	9003	9129	9255	9380		8 101
59	(539)9506	9631	9757	9882	0008	0133	0259	0384	0510	0635		9 113
3460	5390761	0887	1012	1138	1263	1389	1514	1640	1765	1891		
61	2016	2141	2267	2392	2518	2643	2769	2894	3020	3145		
62	3271	3396	3522	3647	3772	3898	4023	4149	4274	4400		
63	4525	4650	4776	4901	5027	5152	5277	5403	5528	5653		
64	5779	5904	6030	6155	6280	6406	6531	6656	6782	6907		
65	7032	7158	7283	7408	7534	7659	7784	7910	8035	8160		
66	8286	8411	8536	8661	8787	8912	9037	9163	9288	9413		
67	(540)9538	9664	9789	9914	0039	0165	0290	0415	0540	0666		
68	5400791	0916	1041	1167	1292	1417	1542	1667	1793	1918		
69	2043	2168	2293	2419	2544	2669	2794	2919	3044	3170		
3470	3295	3420	3545	3670	3795	3920	4046	4171	4296	4421		
71	4546	4671	4796	4921	5047	5172	5297	5422	5547	5672		125
72	5797	5922	6047	6172	6297	6423	6548	6673	6798	6923		1= 12
73	7048	7173	7298	7423	7548	7673	7798	7923	8048	8173		2 25
74	8298	8423	8548	8673	8798	8923	9048	9173	9298	9423	125	3 37
												4 50
75	(541)9548	9673	9798	9923	0048	0173	0298	0423	0548	0673		5 62
76	5410798	0923	1048	1172	1297	1422	1547	1672	1797	1922		6 75
77	2047	2172	2297	2422	2546	2671	2796	2921	3046	3171		7 87
78	3296	3421	3546	3670	3795	3920	4045	4170	4295	4419		8 100
79	4544	4669	4794	4919	5044	5168	5293	5418	5543	5668		9 112
3480	5792	5917	6042	6167	6292	6416	6541	6666	6791	6915		
81	7040	7165	7290	7415	7539	7664	7789	7913	8038	8163		
82	8288	8412	8537	8662	8787	8911	9036	9161	9285	9410		
83	(542)9535	9659	9784	9909	0033	0158	0283	0407	0532	0657		
84	5420781	0906	1031	1155	1280	1405	1529	1654	1779	1903		
85	2028	2152	2277	2402	2526	2651	2775	2900	3025	3149		
86	3274	3398	3523	3648	3772	3897	4021	4146	4270	4395		
87	4519	4644	4769	4893	5018	5142	5267	5391	5516	5640		
88	5765	5889	6014	6138	6263	6387	6512	6636	6761	6885		
89	7010	7134	7259	7383	7508	7632	7756	7881	8005	8130		
3490	8254	8379	8503	8628	8752	8876	9001	9125	9250	9374		
91	(543)9498	9623	9747	9872	9996	0120	0245	0369	0494	0618		124
92	5430742	0867	0991	1115	1240	1364	1488	1613	1737	1862		1= 12
93	1986	2110	2235	2359	2483	2607	2732	2856	2980	3105		2 25
94	3229	3353	3478	3602	3726	3850	3975	4099	4223	4348		3 37
												4 50
95	4472	4596	4720	4845	4969	5093	5217	5342	5466	5590		5 62
96	5714	5838	5963	6087	6211	6335	6460	6584	6708	6832		6 74
97	6956	7081	7205	7329	7453	7577	7701	7826	7950	8074		7 87
98	8198	8322	8446	8571	8695	8819	8943	9067	9191	9315		8 99
99	(544)9439	9564	9688	9812	9936	0060	0184	0308	0432	0556		9 112

No.	0	1	2	3	4	5	6	7	8	9	D.	Dele.

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3500	5440680	0805	0929	1053	1177	1301	1425	1549	1673	1797		124
1	1921	2045	2169	2293	2417	2541	2665	2789	2913	3037	124	1= 12
2	3161	3285	3409	3533	3657	3781	3905	4029	4153	4277		2 25
3	4401	4525	4649	4773	4897	5021	5145	5269	5393	5517		3 37
4	5641	5765	5889	6013	6137	6261	6385	6508	6632	6756		4 50
5	6880	7004	7128	7252	7376	7500	7624	7747	7871	7995		5 62
6	8119	8243	8367	8491	8615	8738	8862	8986	9110	9234		6 74
7	(545)9358	9481	9605	9729	9853	9977	0101	0224	0348	0472		7 87
8	5450596	0720	0843	0967	1091	1215	1339	1462	1586	1710		8 99
9	1834	1957	2081	2205	2329	2452	2576	2700	2824	2947		9 112
3510	3071	3195	3319	3442	3566	3690	3813	3937	4061	4185		
11	4308	4432	4556	4679	4803	4927	5050	5174	5298	5421		
12	5545	5669	5792	5916	6040	6163	6287	6411	6534	6658		
13	6781	6905	7029	7152	7276	7400	7523	7647	7770	7894		
14	8018	8141	8265	8388	8512	8635	8759	8883	9006	9130		
15	(546)9253	9377	9500	9624	9747	9871	9995	0118	0242	0365		
16	5460489	0612	0736	0859	0983	1106	1230	1353	1477	1600		
17	1724	1847	1971	2094	2218	2341	2465	2588	2711	2835		
18	2958	3082	3205	3329	3452	3576	3699	3822	3946	4069		
19	4193	4316	4439	4563	4686	4810	4933	5056	5180	5303		
3520	5427	5550	5673	5797	5920	6043	6167	6290	6414	6537		
21	6660	6784	6907	7030	7154	7277	7400	7524	7647	7770		123
22	7894	8017	8140	8263	8387	8510	8633	8757	8880	9003		1= 12
23	(547)9126	9250	9373	9496	9620	9743	9866	9989	0113	0236		2 25
24	5470359	0482	0605	0729	0852	0975	1098	1222	1345	1468		3 37
25	1591	1714	1838	1961	2084	2207	2330	2454	2577	2700		4 49
26	2823	2946	3069	3193	3316	3439	3562	3685	3808	3931		5 61
27	4055	4178	4301	4424	4547	4670	4793	4916	5040	5163		6 74
28	5286	5409	5532	5655	5778	5901	6024	6147	6270	6394		7 86
29	6517	6640	6763	6886	7009	7132	7255	7378	7501	7624		8 98
3530	7747	7870	7993	8116	8239	8362	8485	8608	8731	8854	123	9 111
31	(548)8977	9100	9223	9346	9469	9592	9715	9838	9961	0084		
32	5480207	0330	0453	0576	0699	0822	0945	1068	1191	1313		
33	1436	1559	1682	1805	1928	2051	2174	2297	2420	2543		
34	2665	2788	2911	3034	3157	3280	3403	3526	3648	3771		
35	3894	4017	4140	4263	4386	4508	4631	4754	4877	5000		
36	5123	5245	5368	5491	5614	5737	5859	5982	6105	6228		
37	6351	6473	6596	6719	6842	6964	7087	7210	7333	7456		
38	7578	7701	7824	7947	8069	8192	8315	8437	8560	8683		
39	8806	8928	9051	9174	9296	9419	9542	9665	9787	9910		
3540	5490033	0155	0278	0401	0523	0646	0769	0891	1014	1137		
41	1259	1382	1505	1627	1750	1872	1995	2118	2240	2363		122
42	2486	2608	2731	2853	2976	3099	3221	3344	3466	3589		1= 12
43	3712	3834	3957	4079	4202	4324	4447	4569	4692	4815		2 24
44	4937	5060	5182	5305	5427	5550	5672	5795	5917	6040		3 37
45	6162	6285	6407	6530	6652	6775	6897	7020	7142	7265		4 49
46	7387	7510	7632	7755	7877	8000	8122	8245	8367	8489		5 61
47	8612	8734	8857	8979	9102	9224	9346	9469	9591	9714		6 73
48	(550)9836	9959	0081	0203	0326	0448	0570	0693	0815	0938		7 85
49	5501060	1182	1305	1427	1549	1672	1794	1917	2039	2161		8 98
												9 110
No.	0	1	2	3	4	5	6	7	8	9	D.	Dele.

No.	0	1	2	3	4	5	6	7	8	9	D.	Prop.
3550	5502284	2406	2528	2651	2773	2895	3017	3140	3262	3384		
51	3507	3629	3751	3874	3996	4118	4240	4363	4485	4607		122
52	4730	4852	4974	5096	5219	5341	5463	5585	5708	5830		1= 12
53	5952	6074	6197	6319	6441	6563	6685	6808	6930	7052		2 24
54	7174	7296	7419	7541	7663	7785	7907	8030	8152	8274		3 37
												4 49
55	8396	8518	8640	8763	8885	9007	9129	9251	9373	9495		5 61
56	(551)9618	9740	9862	9984	0106	0228	0350	0472	0594	0717		6 73
57	5510839	0961	1083	1205	1327	1449	1571	1693	1815	1937		7 85
58	2059	2181	2304	2426	2548	2670	2792	2914	3036	3158		8 98
59	3280	3402	3524	3646	3768	3890	4012	4134	4256	4378	122	9 110
3560	4500	4622	4744	4866	4988	5110	5232	5354	5476	5598		
61	5720	5842	5964	6086	6208	6329	6451	6573	6695	6817		
62	6939	7061	7183	7305	7427	7549	7671	7793	7914	8036		
63	8158	8280	8402	8524	8646	8768	8890	9011	9133	9255		
64	(552)9377	9499	9621	9743	9864	9986	0108	0230	0352	0474		
65	5520595	0717	0839	0961	1083	1204	1326	1448	1570	1692		
66	1813	1935	2057	2179	2301	2422	2544	2666	2788	2909		
67	3031	3153	3275	3396	3518	3640	3762	3883	4005	4127		
68	4248	4370	4492	4614	4735	4857	4979	5100	5222	5344		
69	5465	5587	5709	5831	5952	6074	6196	6317	6439	6561		
3570	6682	6804	6925	7047	7169	7290	7412	7534	7655	7777		
71	7899	8020	8142	8263	8385	8507	8628	8750	8871	8993		121
72	(553)9115	9236	9358	9479	9601	9722	9844	9965	0087	0209		1= 12
73	5530330	0452	0573	0695	0816	0938	1059	1181	1302	1424		2 24
74	1545	1667	1789	1910	2032	2153	2275	2396	2517	2639		3 36
												4 48
75	2760	2882	3003	3125	3246	3368	3489	3611	3732	3854		5 60
76	3975	4097	4218	4339	4461	4582	4704	4825	4947	5068		6 73
77	5189	5311	5432	5554	5675	5796	5918	6039	6161	6282		7 85
78	6403	6525	6646	6767	6889	7010	7132	7253	7374	7496		8 97
79	7617	7738	7860	7981	8102	8224	8345	8466	8588	8709		9 109
3580	8830	8952	9073	9194	9315	9437	9558	9679	9801	9922		
81	5540043	0164	0286	0407	0528	0650	0771	0892	1013	1135		
82	1256	1377	1498	1620	1741	1862	1983	2104	2226	2347		
83	2468	2589	2710	2832	2953	3074	3195	3316	3438	3559		
84	3680	3801	3922	4044	4165	4286	4407	4528	4649	4770		
85	4892	5013	5134	5255	5376	5497	5618	5740	5861	5982		
86	6103	6224	6345	6466	6587	6708	6829	6951	7072	7193		
87	7314	7435	7556	7677	7798	7919	8040	8161	8282	8403		
88	8524	8645	8766	8887	9008	9130	9251	9372	9493	9614	121	
89	(555)9735	9856	9977	0098	0219	0340	0461	0582	0703	0824		
3590	5550944	1065	1186	1307	1428	1549	1670	1791	1912	2033		
91	2154	2275	2396	2517	2638	2759	2880	3001	3121	3242		120
92	3363	3484	3605	3726	3847	3968	4089	4210	4330	4451		1= 12
93	4572	4693	4814	4935	5056	5176	5297	5418	5539	5660		2 24
94	5781	5902	6022	6143	6264	6385	6506	6627	6747	6868		3 36
												4 48
95	6989	7110	7231	7351	7472	7593	7714	7835	7955	8076		5 60
96	8197	8318	8438	8559	8680	8801	8921	9042	9163	9284		6 72
97	(556)9404	9525	9646	9767	9887	0008	0129	0249	0370	0491		7 84
98	5560612	0732	0853	0974	1094	1215	1336	1456	1577	1698		8 96
99	1818	1939	2060	2180	2301	2422	2542	2663	2784	2904		9 108

No.	0	1	2	3	4	5	6	7	8	9	D.	Dele.

No.	0	1	2	3	4	5	6	7	8	9	D.	Prop.
3600	5563025	3146	3266	3387	3508	3628	3749	3869	3990	4111		121
1	4231	4352	4472	4593	4714	4834	4955	5075	5196	5317		1= 12
2	5437	5558	5678	5799	5919	6040	6160	6281	6402	6522		2 24
3	6643	6763	6884	7004	7125	7245	7366	7486	7607	7727		3 36
4	7848	7968	8089	8209	8330	8450	8571	8691	8812	8932		4 48
5	(557)9053	9173	9294	9414	9535	9655	9775	9896	0016	0137		5 60
6	5570257	0378	0498	0619	0739	0859	0980	1100	1221	1341		6 73
7	1461	1582	1702	1823	1943	2063	2184	2304	2425	2545		7 85
8	2665	2786	2906	3026	3147	3267	3387	3508	3628	3748		8 97
9	3869	3989	4109	4230	4350	4470	4591	4711	4831	4952		9 109
3610	5072	5192	5313	5433	5553	5673	5794	5914	6034	6155		
11	6275	6395	6515	6636	6756	6876	6996	7117	7237	7357		
12	7477	7598	7718	7838	7958	8079	8199	8319	8439	8559		
13	8680	8800	8920	9040	9160	9281	9401	9521	9641	9761		
14	(558)9881	0002	0122	0242	0362	0482	0602	0723	0843	0963		
15	5581083	1203	1323	1443	1564	1684	1804	1924	2044	2164		
16	2284	2404	2524	2645	2765	2885	3005	3125	3245	3365		
17	3485	3605	3725	3845	3965	4085	4205	4325	4446	4566	120	
18	4686	4806	4926	5046	5166	5286	5406	5526	5646	5766		
19	5886	6006	6126	6246	6366	6486	6606	6726	6846	6966		
3620	7086	7206	7326	7446	7566	7686	7805	7925	8045	8165		
21	8285	8405	8525	8645	8765	8885	9005	9125	9245	9365		120
22	(559)9484	9604	9724	9844	9964	0084	0204	0324	0444	0563		1= 12
23	5590683	0803	0923	1043	1163	1283	1403	1522	1642	1762		2 24
24	1882	2002	2122	2241	2361	2481	2601	2721	2840	2960		3 36
25	3080	3200	3320	3440	3559	3679	3799	3919	4038	4158		4 48
26	4278	4398	4518	4637	4757	4877	4997	5116	5236	5356		5 60
27	5476	5595	5715	5835	5954	6074	6194	6314	6433	6553		6 72
28	6673	6792	6912	7032	7152	7271	7391	7511	7630	7750		7 84
29	7870	7989	8109	8229	8348	8468	8588	8707	8827	8947		8 96
3630	(560)9066	9186	9306	9425	9545	9664	9784	9904	0023	0143		9 108
31	5600262	0382	0502	0621	0741	0860	0980	1100	1219	1339		
32	1458	1578	1698	1817	1937	2056	2176	2295	2415	2534		
33	2654	2774	2893	3013	3132	3252	3371	3491	3610	3730		
34	3849	3969	4088	4208	4327	4447	4566	4686	4805	4925		
35	5044	5164	5283	5403	5522	5641	5761	5880	6000	6119		
36	6239	6358	6478	6597	6716	6836	6955	7075	7194	7314		
37	7433	7552	7672	7791	7911	8030	8149	8269	8388	8508		
38	8627	8746	8866	8985	9104	9224	9343	9463	9582	9701		
39	(561)9821	9940	0059	0179	0298	0417	0537	0656	0775	0895		
3640	5611014	1133	1252	1372	1491	1610	1730	1849	1968	2088		
41	2207	2326	2445	2565	2684	2803	2922	3042	3161	3280		119
42	3399	3519	3638	3757	3876	3996	4115	4234	4353	4472		1= 12
43	4592	4711	4830	4949	5069	5188	5307	5426	5545	5665		2 24
44	5784	5903	6022	6141	6260	6380	6499	6618	6737	6856		3 36
45	6975	7094	7214	7333	7452	7571	7690	7809	7928	8048		4 48
46	8167	8286	8405	8524	8643	8762	8881	9000	9119	9238		5 59
47	(562)9358	9477	9596	9715	9834	9953	0072	0191	0310	0429		6 71
48	5620548	0667	0786	0905	1024	1144	1263	1382	1501	1620		7 83
49	1739	1858	1977	2096	2215	2334	2453	2572	2691	2810	119	8 95
												9 107
No.	0	1	2	3	4	5	6	7	8	9	D.	Dele.

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3650	5622929	3048	3167	3286	3405	3524	3642	3761	3880	3999		119
51	4118	4237	4356	4475	4594	4713	4832	4951	5070	5189		1= 12
52	5308	5427	5545	5664	5783	5902	6021	6140	6259	6378		2 24
53	6497	6616	6734	6853	6972	7091	7210	7329	7448	7567		3 36
54	7685	7804	7923	8042	8161	8280	8398	8517	8636	8755		4 48
55	8874	8993	9111	9230	9349	9468	9587	9705	9824	9943		5 59
56	5630062	0181	0299	0418	0537	0656	0775	0893	1012	1131		6 71
57	1250	1368	1487	1606	1725	1843	1962	2081	2200	2318		7 83
58	2437	2556	2674	2793	2912	3031	3149	3268	3387	3505		8 95
59	3624	3743	3861	3980	4099	4218	4336	4455	4574	4692		9 107
3660	4811	4930	5048	5167	5285	5404	5523	5641	5760	5879		
61	5997	6116	6235	6353	6472	6590	6709	6828	6946	7065		
62	7183	7302	7421	7539	7658	7776	7895	8013	8132	8251		
63	8369	8488	8606	8725	8843	8962	9081	9199	9318	9436		
64	(561)9555	9673	9792	9910	0029	0147	0266	0384	0503	0621		
65	5640740	0858	0977	1095	1214	1332	1451	1569	1688	1806		
66	1925	2043	2162	2280	2398	2517	2635	2754	2872	2991		
67	3109	3228	3346	3464	3583	3701	3820	3938	4056	4175		
68	4293	4412	4530	4648	4767	4885	5004	5122	5240	5359		
69	5477	5595	5714	5832	5951	6069	6187	6306	6424	6542		
3670	6661	6779	6897	7016	7134	7252	7371	7489	7607	7726		118
71	7844	7962	8080	8199	8317	8435	8554	8672	8790	8908		1= 12
72	(565)9027	9145	9263	9382	9500	9618	9736	9855	9973	0091		2 24
73	5650209	0328	0446	0564	0682	0800	0919	1037	1155	1273		3 35
74	1392	1510	1628	1746	1864	1983	2101	2219	2337	2455		4 47
75	2573	2692	2810	2928	3046	3164	3282	3401	3519	3637		5 59
76	3755	3873	3991	4109	4228	4346	4464	4582	4700	4818		6 71
77	4936	5054	5173	5291	5409	5527	5645	5763	5881	5999		7 83
78	6117	6235	6353	6471	6590	6708	6826	6944	7062	7180		8 94
79	7298	7416	7534	7652	7770	7888	8006	8124	8242	8360		9 106
3680	8478	8596	8714	8832	8950	9068	9186	9304	9422	9540	118	
81	(566)9658	9776	9894	0012	0130	0248	0366	0484	0602	0720		
82	5660838	0956	1074	1192	1310	1428	1545	1663	1781	1899		
83	2017	2135	2253	2371	2489	2607	2725	2843	2960	3078		
84	3196	3314	3432	3550	3668	3786	3903	4021	4139	4257		
85	4375	4493	4611	4728	4846	4964	5082	5200	5318	5435		
86	5553	5671	5789	5907	6025	6142	6260	6378	6496	6614		
87	6731	6849	6967	7085	7203	7320	7438	7556	7674	7791		
88	7909	8027	8145	8262	8380	8498	8616	8733	8851	8969		
89	(567)9087	9204	9322	9440	9557	9675	9793	9911	0028	0146		
3690	5670264	0381	0499	0617	0734	0852	0970	1087	1205	1323		117
91	1440	1558	1676	1793	1911	2029	2146	2264	2382	2499		1= 12
92	2617	2735	2852	2970	3087	3205	3323	3440	3558	3675		2 23
93	3793	3911	4028	4146	4263	4381	4499	4616	4734	4851		3 35
94	4969	5086	5204	5322	5439	5557	5674	5792	5909	6027		4 47
95	6144	6262	6379	6497	6615	6732	6850	6967	7085	7202		5 58
96	7320	7437	7555	7672	7790	7907	8025	8142	8260	8377		6 70
97	8495	8612	8729	8847	8964	9082	9199	9317	9434	9552		7 82
98	(568)9669	9787	9904	0021	0139	0256	0374	0491	0608	0726		8 94
99	5680843	0961	1078	1196	1313	1430	1548	1665	1782	1900		9 105
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3700	5682017	2135	2252	2369	2487	2604	2721	2839	2956	3074		118
1	3191	3308	3425	3543	3660	3778	3895	4012	4130	4247		1= 12
2	4364	4481	4599	4716	4833	4951	5068	5185	5303	5420		2 24
3	5537	5654	5772	5889	6006	6123	6241	6358	6475	6593		3 35
4	6710	6827	6944	7062	7179	7296	7413	7530	7648	7765		4 47
5	7882	7999	8117	8234	8351	8468	8585	8703	8820	8937		5 59
6	(569)9054	9171	9289	9406	9523	9640	9757	9874	9992	0109		6 71
7	5690226	0343	0460	0577	0694	0812	0929	1046	1163	1280		7 83
8	1397	1514	1631	1749	1866	1983	2100	2217	2334	2451		8 94
9	2568	2685	2803	2920	3037	3154	3271	3388	3505	3622		9 106
3710	3739	3856	3973	4090	4207	4324	4441	4558	4675	4793		
11	4910	5027	5144	5261	5378	5495	5612	5729	5846	5963		
12	6080	6197	6314	6431	6548	6665	6782	6899	7016	7133		
13	7249	7366	7483	7600	7717	7834	7951	8068	8185	8302		
14	8419	8536	8653	8770	8887	9004	9121	9237	9354	9471		
15	(570)9588	9705	9822	9939	0056	0173	0290	0406	0523	0640	117	
16	5700757	0874	0991	1108	1225	1341	1458	1575	1692	1809		
17	1926	2042	2159	2276	2393	2510	2627	2743	2860	2977		
18	3094	3211	3327	3444	3561	3678	3795	3911	4028	4145		
19	4262	4379	4495	4612	4729	4846	4962	5079	5196	5313		
3720	5429	5546	5663	5780	5896	6013	6130	6247	6363	6480		117
21	6597	6713	6830	6947	7064	7180	7297	7414	7530	7647		1= 12
22	7764	7880	7997	8114	8230	8347	8464	8580	8697	8814		2 23
23	8930	9047	9164	9280	9397	9514	9630	9747	9863	9980		3 35
24	5710097	0213	0330	0447	0563	0680	0796	0913	1030	1146		4 47
25	1263	1379	1496	1613	1729	1846	1962	2079	2195	2312		5 58
26	2429	2545	2662	2778	2895	3011	3128	3244	3361	3477		6 70
27	3594	3710	3827	3943	4060	4177	4293	4410	4526	4643		7 82
28	4759	4876	4992	5109	5225	5341	5458	5574	5691	5807		8 94
29	5924	6040	6157	6273	6390	6506	6623	6739	6855	6972		9 105
3730	7088	7205	7321	7438	7554	7670	7787	7903	8020	8136		
31	8252	8369	8485	8602	8718	8834	8951	9067	9184	9300		
32	(572)9416	9533	9649	9765	9882	9998	0115	0231	0347	0464		
33	5720580	0696	0813	0929	1045	1162	1278	1394	1511	1627		
34	1743	1859	1976	2092	2208	2325	2441	2557	2674	2790		
35	2906	3022	3139	3255	3371	3487	3604	3720	3836	3952		
36	4069	4185	4301	4417	4534	4650	4766	4882	4999	5115		
37	5231	5347	5463	5580	5696	5812	5928	6044	6161	6277		
38	6393	6509	6625	6742	6858	6974	7090	7206	7322	7438		
39	7555	7671	7787	7903	8019	8135	8252	8368	8484	8600		
3740	8716	8832	8948	9064	9180	9297	9413	9529	9645	9761		116
41	(573)9877	9993	0109	0226	0341	0457	0574	0690	0806	0922		1= 12
42	5731038	1154	1270	1386	1502	1618	1734	1850	1966	2082		2 23
43	2198	2314	2430	2546	2662	2778	2894	3010	3126	3242	116	3 35
44	3358	3474	3590	3706	3822	3938	4054	4170	4286	4402		4 46
45	4518	4634	4750	4866	4982	5098	5214	5330	5446	5562		5 58
46	5678	5794	5910	6026	6141	6257	6373	6489	6605	6721		6 70
47	6837	6953	7069	7185	7301	7416	7532	7648	7764	7880		7 81
48	7996	8112	8228	8343	8459	8575	8691	8807	8923	9039		8 93
49	(574)9154	9270	9386	9502	9618	9734	9849	9965	0081	0197		9 104
No.	0	1	2	3	4	5	6	7	8	9	D.	Dele.

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3750	5740313	0428	0544	0660	0776	0892	1007	1123	1239	1355		
51	1471	1586	1702	1818	1934	2050	2165	2281	2397	2513		116
52	2628	2744	2860	2976	3091	3207	3323	3438	3554	3670		1= 12
53	3786	3901	4017	4133	4248	4364	4480	4596	4711	4827		2 23
54	4943	5058	5174	5290	5405	5521	5637	5752	5868	5984		3 35
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55	6099	6215	6331	6446	6562	6678	6793	6909	7025	7140		5 58
56	7256	7371	7487	7603	7718	7834	7950	8065	8181	8296		6 70
57	8412	8528	8643	8759	8874	8990	9105	9221	9337	9452		7 81
58	(575)9568	9683	9799	9914	0030	0146	0261	0377	0492	0608		8 93
59	5750723	0839	0954	1070	1185	1301	1416	1532	1647	1763		9 104
3760	1878	1994	2109	2225	2340	2456	2571	2687	2802	2918		
61	3033	3149	3264	3380	3495	3611	3726	3842	3957	4072		
62	4188	4303	4419	4534	4650	4765	4881	4996	5111	5227		
63	5342	5458	5573	5688	5804	5919	6035	6150	6265	6381		
64	6496	6612	6727	6842	6958	7073	7188	7304	7419	7534		
65	7650	7765	7881	7996	8111	8227	8342	8457	8573	8688		
66	8803	8918	9034	9149	9264	9380	9495	9610	9726	9841		
67	(576)9956	0071	0187	0302	0417	0533	0648	0763	0878	0994		
68	5761109	1224	1339	1455	1570	1685	1800	1916	2031	2146		
69	2261	2377	2492	2607	2722	2837	2953	3068	3183	3298		
3770	3414	3529	3644	3759	3874	3989	4105	4220	4335	4450		
71	4565	4680	4796	4911	5026	5141	5256	5371	5487	5602		115
72	5717	5832	5947	6062	6177	6292	6408	6523	6638	6753		1= 11
73	6868	6983	7098	7213	7328	7444	7559	7674	7789	7904		2 23
74	8019	8134	8249	8364	8479	8594	8709	8824	8939	9055		3 34
												4 46
75	(577)9170	9285	9400	9515	9630	9745	9860	9975	0090	0205	115	5 57
76	5770320	0435	0550	0665	0780	0895	1010	1125	1240	1355		6 69
77	1470	1585	1700	1815	1930	2045	2160	2275	2390	2505		7 80
78	2620	2734	2849	2964	3079	3194	3309	3424	3539	3654		8 92
79	3769	3884	3999	4114	4229	4343	4458	4573	4688	4803		9 103
3780	4918	5033	5148	5263	5378	5492	5607	5722	5837	5952		
81	6067	6182	6296	6411	6526	6641	6756	6871	6986	7100		
82	7215	7330	7445	7560	7675	7789	7904	8019	8134	8249		
83	8363	8478	8593	8708	8823	8937	9052	9167	9282	9397		
84	(578)9511	9626	9741	9856	9970	0085	0200	0315	0429	0544		
85	5780659	0774	0888	1003	1118	1233	1347	1462	1577	1691		
86	1806	1921	2036	2150	2265	2380	2494	2609	2724	2838		
87	2953	3068	3182	3297	3412	3526	3641	3756	3870	3985		
88	4100	4214	4329	4444	4558	4673	4788	4902	5017	5131		
89	5246	5368	5475	5590	5705	5819	5934	6048	6163	6278		
3790	6392	6507	6621	6736	6850	6965	7080	7194	7309	7423		
91	7538	7652	7767	7882	7996	8111	8225	8340	8454	8569		114
92	8683	8798	8912	9027	9141	9256	9370	9485	9599	9714		1= 11
93	(579)9828	9943	0057	0172	0286	0401	0515	0630	0744	0859		2 23
94	5790973	1088	1202	1317	1431	1546	1660	1774	1889	2003		3 34
												4 46
95	2118	2232	2347	2461	2576	2690	2804	2919	3033	3148		5 57
96	3262	3376	3491	3605	3720	3834	3948	4063	4177	4292		6 68
97	4406	4520	4635	4749	4863	4978	5092	5207	5321	5435		7 80
98	5550	5664	5778	5893	6007	6121	6236	6350	6464	6579		8 91
99	6693	6807	6922	7036	7150	7264	7379	7493	7607	7722		9 103
No.	0	1	2	3	4	5	6	7	8	9	D.	Dele.

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3800	5797836	7950	8065	8179	8293	8407	8522	8636	8750	8864		
1	(580)8979	9093	9207	9321	9436	9550	9664	9778	9893	0007		115
2	5800121	0235	0350	0464	0578	0692	0806	0921	1035	1149		1= 11
3	1263	1377	1492	1606	1720	1834	1948	2063	2177	2291		2 23
4	2405	2519	2633	2748	2862	2976	3090	3204	3318	3432		3 34
												4 46
5	3547	3661	3775	3889	4003	4117	4231	4346	4460	4574		5 57
6	4688	4802	4916	5030	5144	5258	5372	5487	5601	5715		6 69
7	5829	5943	6057	6171	6285	6399	6513	6627	6741	6855		7 80
8	6969	7083	7197	7312	7426	7540	7654	7768	7882	7996	114	8 92
9	8110	8224	8338	8452	8566	8680	8794	8908	9022	9136		9 103
3810	(581)9250	9364	9478	9592	9706	9820	9934	0048	0162	0276		
11	5810389	0503	0617	0731	0845	0959	1073	1187	1301	1415		
12	1529	1643	1757	1871	1985	2099	2212	2326	2440	2554		
13	2668	2782	2896	3010	3124	3238	3351	3465	3579	3693		
14	3807	3921	4035	4148	4262	4376	4490	4604	4718	4832		
15	4945	5059	5173	5287	5401	5515	5628	5742	5856	5970		
16	6084	6197	6311	6425	6539	6653	6766	6880	6994	7108		
17	7222	7335	7449	7563	7677	7790	9704	8018	8132	8245		
18	8359	8473	8587	8700	8814	8928	9042	9155	9269	9383		
19	(582)9497	9610	9724	9838	9951	0065	0179	0293	0406	0520		
3820	5820634	0747	0861	0975	1088	1202	1316	1429	1543	11657		
21	1770	1884	1998	2111	2225	2339	2452	2566	2680	22793		114
22	2907	3020	3134	3248	3361	3475	3589	3702	3816	33929		1= 11
23	4043	4157	4270	4384	4497	4611	4725	4838	4952	55065		2 23
24	5179	5292	5406	5520	5633	5747	5860	5974	6087	6201		3 34
												4 46
25	6314	6428	6541	6655	6769	6882	6996	7109	7223	7336		5 57
26	7450	7563	7677	7790	7904	8017	8131	8244	8358	8471		6 68
27	8585	8698	8812	8925	9039	9152	9265	9379	9492	9606		7 80
28	(583)9717	9833	9946	0060	0173	0287	0400	0513	0627	0740		8 91
29	5830854	0967	1081	1194	1307	1421	1534	1648	1761	1874		9 103
3830	1988	2101	2215	2328	2441	2555	2668	2781	2895	3008		
31	3122	3235	3348	3462	3575	3688	3802	3915	4028	4142		
32	4255	4368	4482	4595	4708	4822	4935	5048	5162	5275		
33	5388	5501	5615	5728	5841	5955	6068	6181	6295	6408		
34	6521	6634	6748	6861	6974	7087	7201	7314	7427	7540		
35	7654	7767	7880	7993	8107	8220	8333	8446	8560	8673		
36	8786	8899	9012	9126	9239	9352	9465	9578	9692	9805		
37	(584)9918	0031	0144	0258	0371	0484	0597	0710	0823	0937		
38	5841050	1163	1276	1389	1502	1615	1729	1842	1955	2068		
39	2181	2294	2407	2520	2634	2747	2860	2973	8086	3199		
3840	3312	3425	3538	3652	3765	3878	3991	4104	4217	4330		
41	4443	4556	4669	4782	4895	5008	5121	5234	5348	5461		113
42	5574	5687	5800	5913	6026	6139	6252	6365	6478	6591	113	1= 11
43	6704	6817	6930	7043	7156	7269	7382	7495	7608	7721		2 23
44	7834	7947	8060	8173	8286	8399	8512	8625	8738	8850		3 34
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45	8963	9076	9189	9302	9415	9528	9641	9754	9867	9980		5 56
46	5850093	0206	0319	0432	0544	0657	0770	0883	0996	1109		6 68
47	1222	1335	1448	1561	1673	1786	1899	2012	2125	2238		7 79
48	2351	2463	2576	2689	2802	2915	3028	3141	3253	3266		8 90
49	3479	3592	3705	3818	3930	4043	4156	4269	4382	4494		9 102

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3850	5854607	4720	4833	4946	5058	5171	5284	5397	5510	5622		113
51	5735	5848	5961	6073	6186	6299	6412	6525	6637	6750		1= 11
52	6863	6976	7088	7201	7314	7426	7539	7652	7765	7877		2 23
53	7990	8103	8216	8328	8441	8554	8666	8779	8892	9004		3 34
54	(586)9117	9230	9342	9455	9568	9681	9793	9906	0019	0131		4 45
55	5860244	0356	0469	0582	0694	0807	0920	1032	1145	1258		5 56
56	1370	1483	1596	1708	1821	1933	2046	2159	2271	2384		6 68
57	2496	2609	2722	2834	2947	3059	3172	3285	3397	3510		7 79
58	3622	3735	3847	3960	4072	4185	4298	4410	4523	4635		8 90
59	4748	4860	4973	5085	5198	5310	5423	5535	5648	5761		9 102
3860	5873	5986	6098	6211	6323	6436	6548	6661	6773	6886		
61	6998	7110	7223	7335	7448	7560	7673	7785	7898	8010		
62	8123	8235	8348	8460	8572	8685	8797	8910	9022	9135		
63	(587)9247	9360	9472	9584	9697	9809	9922	0034	0146	0259		
64	5870371	0484	0596	0708	0821	0983	1045	1158	1270	1383		
65	1495	1607	1720	1832	1944	2057	2169	2281	2394	2506		
66	2618	2731	2843	2955	3068	3180	3292	3405	3517	3629		
67	3742	3854	3966	4079	4191	4303	4416	4528	4640	4752		
68	4865	4977	5089	5201	5314	5426	5538	5651	5763	5875		
69	5987	6100	6212	6324	6436	6549	6661	6773	6885	6997		
3870	7110	7222	7334	7446	7559	7671	7783	7895	8007	8120		112
71	8232	8344	8456	8568	8680	8793	8905	9017	9129	9241		1= 11
72	(588)9353	9466	9578	9690	9802	9914	0026	0139	0251	0363		2 22
73	5880475	0587	0699	0811	0923	1036	1148	1260	1372	1484		3 34
74	1596	1708	1820	1932	2045	2157	2269	2381	2493	2605		4 45
75	2717	2829	2941	3053	3165	3277	3389	3502	3614	3726		5 56
76	3838	3950	4062	4174	4286	4398	4510	4622	4734	4846	112	6 67
77	4958	5070	5182	5294	5406	5518	5630	5742	5854	5966		7 78
78	6078	6190	6302	6414	6526	6638	6750	6862	6974	7086		8 90
79	7198	7310	7422	7534	7646	7758	7870	7981	8093	8205		9 101
3880	8317	8429	8541	8653	8765	8877	8989	9101	9213	9325		
81	(589)9436	9548	9660	9772	9884	9996	0108	0220	0332	0443		
82	5890555	0667	0779	0891	1003	1115	1227	1338	1450	1562		
83	1674	1786	1898	2009	2121	2233	2345	2457	2569	2680		
84	2792	2904	3016	3128	3239	3351	3463	3575	3687	3798		
85	3910	4022	4134	4246	4357	4469	4581	4693	4804	4916		
86	5028	5140	5251	5363	5475	5587	5698	5810	5922	6034		
87	6145	6257	6369	6481	6592	6704	6816	6927	7039	7151		
88	7263	7374	7486	7598	7709	7821	7933	8044	8156	8268		
89	8379	8491	8603	8714	8826	8938	9049	9161	9273	9384		
3890	(590)9496	9608	9719	9831	9943	0054	0166	0277	0389	0501		111
91	5900612	0724	0836	0947	1059	1170	1282	1394	1505	1617		1= 11
92	1728	1840	1951	2063	2175	2286	2398	2509	2621	2732		2 22
93	2844	2956	3067	3179	3290	3402	3513	3625	3736	3848		3 33
94	3959	4071	4183	4294	4406	4517	4629	4740	4852	4963		4 44
95	5075	5186	5298	5409	5521	5632	5744	5855	5967	6078		5 55
96	6189	6301	6413	6524	6635	6747	6858	6970	7081	7193		6 67
97	7304	7415	7527	7638	7750	7861	7973	8084	8196	8307		7 78
98	8418	8530	8641	8753	8864	8975	9087	9198	9310	9421		8 89
99	(591)9532	9644	9755	9866	9978	0089	0201	0312	0423	0535		9 100
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3900	5910646	0757	0869	0980	1091	1203	1314	1426	1537	1648		112
1	1760	1871	1982	2093	2205	2316	2427	2539	2650	2761		1= 11
2	2873	2984	3095	3207	3318	3429	3540	3652	3763	3874		2 22
3	3986	4097	4208	4319	4431	4542	4653	4764	4876	4987		3 34
4	5098	5209	5321	5432	5543	5654	5765	5877	5988	6099		4 45
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5	6210	6322	6433	6544	6655	6766	6878	6989	7100	7211		6 67
6	7322	7434	7545	7656	7767	7878	7989	8101	8212	8323		7 78
7	8434	8545	8656	8768	8879	8990	9101	9212	9323	9434		8 90
8	(592)9546	9657	9768	9879	9990	0101	0212	0323	0434	0546		9 101
9	5920657	0768	0879	0990	1101	1212	1323	1434	1545	1656		
3910	1768	1879	1990	2101	2212	2323	2434	2545	2656	2767		
11	2878	2989	3100	3211	3322	3434	3545	3656	3766	3877		
12	3988	4099	4210	4321	4433	4544	4655	4766	4876	4987	111	
13	5098	5209	5320	5431	5542	5653	5764	5875	5986	6097		
14	6208	6319	6430	6541	6652	6763	6874	6985	7096	7207		
15	7318	7429	7540	7650	7761	7872	7983	8094	8205	8316		
16	8427	8538	8649	8760	8870	8981	9092	9203	9314	9425		
17	(593)9536	9647	9757	9868	9979	0090	0201	0312	0423	0533		
18	5930644	0755	0866	0977	1088	1199	1309	1420	1531	1642		
19	1753	1863	1974	2085	2196	2307	2417	2528	2639	2750		
3920	2861	2971	3082	3193	3304	3415	3525	3636	3747	3858		111
21	3968	4079	4190	4301	4411	4522	4633	4744	4854	4965		1= 11
22	5076	5187	5297	5408	5519	5630	5740	5851	5962	6072		2 22
23	6183	6294	6404	6515	6626	6737	6847	6958	7069	7179		3 33
24	7290	7401	7511	7622	7733	7843	7954	8065	8175	8286		4 44
												5 55
25	8397	8507	8618	8729	8839	8950	9060	9171	9282	9392		6 67
26	(594)9503	9614	9724	9835	9945	0056	0167	0277	0388	0498		7 78
27	5940609	0720	0830	0941	1051	1162	1273	1383	1494	1604		8 89
28	1715	1825	1936	2046	2157	2268	2378	2489	2599	2710		9 100
29	2820	2931	3041	3152	3262	3373	3483	3594	3704	3815		
3930	3926	4036	4147	4257	4368	4478	4588	4699	4809	4920		
31	5030	5141	5251	5362	5472	5583	5693	5804	5914	6025		
32	6135	6246	6356	6466	6577	6687	6798	6908	7019	7129		
33	7239	7350	7460	7571	7681	7792	7902	8012	8123	8233		
34	8344	8454	8564	8675	8785	8895	9006	9116	9227	9337		
35	(595)9447	9558	9668	9778	9889	9999	0110	0220	0330	0441		
36	5950551	0661	0772	0882	0992	1103	1213	1323	1434	1544		
37	1654	1764	1875	1985	2095	2206	2316	2426	2537	2647		
38	2757	2867	2978	3088	3198	3308	3419	3529	3639	3750		
39	3860	3970	4080	4191	4301	4411	4521	4632	4742	4852		
3940	4962	5072	5183	5293	5403	5513	5624	5734	5844	5954		110
41	6064	6175	6285	6395	6505	6615	6725	6836	6946	7056		1= 11
42	7166	7276	7387	7497	7607	7717	7827	7937	8047	8158		2 22
43	8268	8378	8488	8598	8708	8818	8929	9039	9149	9259		3 33
44	(596)9369	9479	9589	9699	9810	9920	0030	0140	0250	0360		4 44
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45	5960470	0580	0690	0800	0910	1020	1131	1241	1351	1461		6 66
46	1571	1681	1791	1901	2011	2121	2231	2341	2451	2561	110	7 77
47	2671	2781	2891	3001	3111	3221	3331	3441	3551	3661		8 88
48	3771	3881	3991	4101	4211	4321	4431	4541	4651	4761		9 99
49	4871	4981	5091	5201	5311	5421	5531	5641	5751	5861		
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51	7070	7180	7290	7400	7510	7620	7730	7840	7950	8059		1= 11
52	8169	8279	8389	8499	8609	8719	8829	8939	9048	9158		2 22
53	(597)9268	9378	9488	9598	9708	9817	9927	0037	0147	0257		3 33
54	5970367	0476	0586	0696	0806	0916	1026	1135	1245	1355		4 44
55	1465	1575	1684	1794	1904	2014	2124	2233	2343	2453		5 55
56	2563	2673	2782	2892	3002	3112	3221	3331	3441	3551		6 66
57	3661	3770	3880	3990	4099	4209	4319	4429	4538	4648		7 77
58	4758	4868	4977	5087	5197	5306	5416	5526	5636	5745		8 88
59	5855	5965	6074	6184	6294	6403	6513	6623	6733	6842		9 99
3960	6952	7062	7171	7281	7391	7500	7610	7719	7829	7939		
61	8048	8158	8268	8377	8487	8597	8706	8816	8925	9035		
62	(598)9145	9254	9364	9474	9583	9693	9802	9912	0022	0131		
63	5980241	0350	0460	0569	0679	0789	0898	1008	1117	1227		
64	1336	1446	1556	1665	1775	1884	1994	2103	2213	2322		
65	2432	2541	2651	2761	2870	2980	3089	3199	3308	3418		
66	3527	3637	3746	3856	3965	4075	4184	4294	4403	4513		
67	4622	4731	4841	4950	5060	5169	5279	5388	5498	5607		
68	5717	5826	5936	6045	6154	6264	6373	6483	6592	6702		
69	6811	6920	7030	7139	7249	7358	7467	7577	7686	7796		
3970	7905	8014	8124	8233	8343	8452	8561	8671	8780	8890		109
71	8999	9108	9218	9327	9436	9546	9655	9764	9874	9983		1= 11
72	5990092	0202	0311	0420	0530	0639	0748	0858	0967	1076		2 22
73	1186	1295	1404	1514	1623	1732	1841	1951	2060	2169		3 33
74	2279	2388	2497	2606	2716	2825	2934	3044	3153	3262		4 44
75	3371	3481	3590	3699	3808	3918	4027	4136	4245	4355		5 54
76	4464	4573	4682	4791	4961	5010	5119	5228	5338	5447		6 65
77	5556	5665	5774	5884	5993	6102	6211	6320	6429	6539		7 76
78	6648	6757	6866	6975	7084	7194	7303	7412	7521	7630		8 87
79	7739	7849	7958	8067	8176	8285	8394	8503	8612	8722		9 98
3980	8831	8940	9049	9158	9267	9376	9485	9594	9704	9813		
81	(600)9922	0031	0140	0249	0358	0467	0576	0685	0794	0903		
82	6001013	1122	1231	1340	1449	1558	1667	1776	1885	1994	109	
83	2103	2212	2321	2430	2539	2648	2757	2866	2975	3084		
84	3193	3302	3411	3520	3629	3738	3847	3956	4065	4174		
85	4283	4392	4501	4610	4719	4828	4937	5046	5155	5264		
86	5373	5482	5591	5700	5809	5918	6027	6136	6244	6353		
87	6462	6571	6680	6789	6898	7007	7116	7225	7334	7443		
88	7551	7660	7769	7878	7987	8096	8205	8314	8423	8531		
89	8640	8749	8858	8967	9076	9185	9294	9402	9511	9620		
3990	(601)9729	9838	9947	0055	0164	0273	0382	0491	0600	0708		108
91	6010817	0926	1035	1144	1253	1361	1470	1579	1688	1797		1= 11
92	1905	2014	2123	2232	2340	2449	2558	2667	2776	2884		2 22
93	2993	3102	3211	3319	3428	3537	3646	3754	3863	3972		3 32
94	4081	4189	4298	4407	4516	4624	4733	4842	4950	5059		4 43
95	5168	5277	5385	5494	5603	5711	5820	5929	6037	6146		5 54
96	6255	6363	6472	6581	6690	6798	6907	7016	7124	7233		6 65
97	7341	7450	7559	7667	7776	7885	7993	8102	8211	8319		7 76
98	8428	8537	8645	8754	8862	8971	9080	9188	9297	9405		8 86
99	(602)9514	9623	9731	9840	9948	0057	0166	0274	0383	0491		9 97
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4000	6020600	0708	0817	0926	1034	1143	1251	1360	1468	1577		
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2	2771	2879	2988	3096	3205	3313	3422	3530	3639	3747		
3	3856	3964	4073	4181	4290	4398	4507	4615	4724	4832		
4	4941	5049	5158	5266	5374	5483	5591	5700	5808	5917		
5	6025	6134	6242	6351	6459	6567	6676	6784	6893	7001		
6	7109	7218	7326	7435	7543	7651	7760	7868	7977	8085		
7	8193	8302	8410	8519	8627	8735	8844	8952	9060	9169		
8	(603)9277	9385	9494	9602	9711	9819	9927	0036	0144	0252		
9	6030361	0469	0577	0686	0794	0902	1010	1119	1227	1335		
4010	1444	1552	1660	1769	1877	1985	2093	2202	2310	2418		
11	2527	2635	2743	2851	2960	3068	3176	3284	3393	3501		109
12	3609	3717	3826	3934	4042	4150	4259	4367	4475	4583		1= 11
13	4692	4800	4908	5016	5124	5233	5341	5449	5557	5665		2 22
14	5774	5882	5990	6098	6206	6315	6423	6531	6639	6747		3 33
												4 44
15	6855	6964	7072	7180	7288	7396	7504	7613	7721	7829		5 54
16	7937	8045	8153	8261	8370	8478	8586	8694	8802	8910		6 65
17	9018	9126	9235	9343	9451	9559	9667	9775	9883	9991		7 76
18	6040099	0207	0315	0424	0532	0640	0748	0856	0964	1072		8 87
19	1180	1288	1396	1504	1612	1720	1828	1936	2044	2152		9 98
4020	2261	2369	2477	2585	2693	2801	2909	3017	3125	3233		
21	3341	3449	3557	3665	3773	3881	3989	4097	4205	4313	108	
22	4421	4529	4637	4745	4853	4961	5068	5176	5284	5392		
23	5500	5608	5716	5824	5932	6040	6148	6256	6364	6472		
24	6580	6688	6796	6903	7011	7119	7227	7335	7443	7551		
25	7659	7767	7875	7983	8090	8198	8306	8414	8522	8630		
26	8738	8846	8953	9061	9169	9277	9385	9493	9601	9708		
27	(605)9816	9924	0032	0140	0248	0355	0463	0571	0679	0787		
28	6050895	1002	1110	1218	1326	1434	1541	1649	1757	1865		
29	1973	2080	2188	2296	2404	2512	2619	2727	2835	2943		
4030	3050	3158	3266	3374	3482	3589	3697	3805	3912	4020		108
31	4128	4236	4343	4451	4559	4667	4774	4882	4990	5098		1= 11
32	5205	5313	5421	5528	5636	5744	5851	5959	6067	6175		2 22
33	6282	6390	6498	6605	6713	6821	6928	7036	7144	7251		3 32
34	7359	7467	7574	7682	7790	7897	8005	8112	8220	8328		4 43
												5 54
35	8435	8543	8651	8758	8866	8974	9081	9189	9296	9404		6 65
36	(606)9512	9619	9727	9834	9942	0050	0157	0265	0372	0480		7 76
37	6060587	0695	0803	0910	1018	1125	1233	1340	1448	1556		8 86
38	1663	1771	1878	1986	2093	2201	2308	2416	2523	2631		9 97
39	2739	2846	2954	3061	3169	3276	3384	3491	3599	3706		
4040	3814	3921	4029	4136	4244	4351	4459	4566	4674	4781		
41	4889	4996	5103	5211	5318	5426	5533	5641	5748	5856		
42	5963	6071	6178	6285	6393	6500	6608	6715	6823	6930		
43	7037	7145	7252	7360	7467	7574	7682	7789	7897	8004		
44	8111	8219	8326	8434	8541	8648	8756	8863	8971	9078		
45	(607)9185	9293	9400	9507	9615	9722	9829	9937	0044	0151		
46	6070259	0366	0473	0581	0688	0795	0903	1010	1117	1225		
47	1332	1439	1547	1654	1761	1869	1976	2083	2190	2298		
48	2405	2512	2620	2727	2834	2941	3049	3156	3263	3371		
49	3478	3585	3692	3800	3907	4014	4121	4229	4336	4443		
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4050	6074550	4657	4765	4872	4979	5086	5194	5301	5408	5515		
51	5622	5730	5837	5944	6051	6158	6266	6373	6480	6587		
52	6694	6802	6909	7016	7123	7230	7337	7445	7552	7659		
53	7766	7873	7980	8087	8195	8302	8409	8516	8623	8730		
54	8837	8945	9052	9159	9266	9373	9480	9587	9694	9801		
55	(608)9909	0016	0123	0230	0337	0444	0551	0658	0765	0872		
56	6080979	1087	1194	1301	1408	1515	1622	1729	1836	1943		
57	2050	2157	2264	2371	2478	2585	2692	2799	2906	3013		
58	3120	3227	3334	3441	3548	3656	3763	3870	3977	4084	107	
59	4191	4298	4404	4511	4618	4725	4832	4939	5046	5153		
4060	5260	5367	5474	5581	5688	5795	5902	6009	6116	6223		
61	6330	6437	6544	6651	6758	6865	6972	7078	7185	7292		107
62	7399	7506	7613	7720	7827	7934	8041	8148	8254	8361		1= 11
63	8468	8575	8682	8789	8896	9003	9110	9216	9323	9430		2 21
64	(609)9537	9644	9751	9858	9964	0071	0178	0285	0392	0499		3 32
65	6090605	0712	0819	0926	1033	1140	1246	1353	1460	1567		4 43
66	1674	1781	1887	1994	2101	2208	2315	2421	2528	2635		5 53
67	2742	2849	2955	3062	3169	3276	3382	3489	3596	3703		6 64
68	3809	3916	4023	4130	4236	4343	4450	4557	4663	4770		7 75
69	4877	4984	5090	5197	5304	5411	5517	5624	5731	5837		8 86
4070	5944	6051	6157	6264	6371	6478	6584	6691	6798	6904		9 96
71	7011	7118	7224	7331	7438	7544	7651	7758	7864	7971		
72	8078	8184	8291	8398	8504	8611	8718	8824	8931	9037		
73	(610)9144	9251	9357	9464	9571	9677	9784	9890	9997	0104		
74	6100210	0317	0423	0530	0637	0743	0850	0956	1063	1170		
75	1276	1383	1489	1596	1702	1809	1915	2022	2129	2235		
76	2342	2448	2555	2661	2768	2874	2981	3088	3194	3301		
77	3407	3514	3620	3727	3833	3940	4046	4153	4259	4366		
78	4472	4579	4685	4792	4898	5005	5111	5218	5324	5431		
79	5537	5644	5750	5856	5963	6069	6176	6282	6389	6495		
4080	6602	6708	6815	6921	7027	7134	7240	7347	7453	7560		
81	7666	7772	7879	7985	8092	8198	8304	8411	8517	8624		106
82	8730	8836	8943	9049	9156	9262	9368	9475	9581	9687		1= 11
83	(611)9794	9900	0007	0113	0219	0326	0432	0538	0645	0751		2 21
84	6110857	0964	1070	1176	1283	1389	1495	1602	1708	1814		3 32
85	1921	2027	2133	2240	2346	2452	2558	2665	2771	2877		4 42
86	2984	3090	3196	3302	3409	3515	3621	3728	3834	3940		5 53
87	4046	4153	4259	4365	4471	4578	4684	4790	4896	5003		6 64
88	5109	5215	5321	5428	5534	5640	5746	5852	5959	6065		7 74
89	6171	6277	6384	6490	6596	6702	6808	6915	7021	7127		8 85
4090	7233	7339	7445	7552	7658	7764	7870	7976	8082	8189		9 95
91	8295	8401	8507	8613	8719	8826	8932	9038	9144	9250		
92	(612)9356	9462	9569	9675	9781	9887	9993	0099	0205	0311		
93	6120417	0524	0630	0736	0842	0948	1054	1160	1266	1372		
94	1478	1584	1691	1797	1903	2009	2115	2221	2327	2433		
95	2539	2645	2751	2857	2963	3069	3175	3281	3387	3493		
96	3599	3706	3812	3918	4024	4130	4236	4342	4448	4554		
97	4660	4766	4872	4978	5084	5190	5296	5402	5508	5614	106	
98	5720	5826	5931	6037	6143	6249	6355	6461	6567	6673		
99	6779	6885	6991	7097	7203	7309	7415	7521	7627	7733		
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No.	0	1	2	3	4	5	6	7	8	9	D.	Prop.
4100	6127839	7944	8050	8156	8262	8368	8474	8580	8686	8792		
1	8898	9004	9109	9215	9321	9427	9533	9639	9745	9851		
2	(613)9957	0062	0168	0274	0380	0486	0592	0698	0803	0909		
3	6131015	1121	1227	1333	1439	1544	1650	1756	1862	1968		
4	2074	2179	2285	2391	2497	2603	2708	2814	2920	3026		
5	3132	3237	3343	3449	3555	3661	3766	3872	3978	4084		
6	4189	4295	4401	4507	4613	4718	4824	4930	5036	5141		
7	5247	5353	5459	5564	5670	5776	5881	5987	6093	6199		
8	6304	6410	6516	6621	6727	6833	6939	7044	7150	7256		
9	7361	7467	7573	7678	7784	7890	7996	8101	8207	8313		
4110	8418	8524	8630	8735	8841	8947	9052	9158	9263	9369		
11	(614)9475	9580	9686	9792	9897	0003	0109	0214	0320	0425		106
12	6140531	0637	0742	0848	0954	1059	1165	1270	1376	1482		1= 11
13	1587	1693	1798	1904	2009	2115	2221	2326	2432	2537		2 21
14	2643	2748	2854	2960	3065	3171	3276	3382	3487	3593		3 32
												4 42
15	3698	3804	3909	4015	4121	4226	4332	4437	4543	4648		5 52
16	4754	4859	4965	5070	5176	5281	5387	5492	5598	5703		6 64
17	5809	5914	6020	6125	6231	6336	6442	6547	6652	6758		7 74
18	6863	6969	7074	7180	7285	7391	7496	7602	7707	7812		8 85
19	7918	8023	8129	8234	8340	8445	8550	8656	8761	8867		9 95
4120	8972	9078	9183	9288	9394	9499	9605	9710	9815	9921		
21	6150026	0132	0237	0342	0448	0553	0658	0764	0869	0975		
22	1080	1185	1291	1396	1501	1607	1712	1817	1923	2028		
23	2133	2239	2344	2449	2555	2660	2765	2871	2976	3081		
24	3187	3292	3397	3502	3608	3713	3818	3924	4029	4134		
25	4240	4345	4450	4555	4661	4766	4871	4976	5082	5187		
26	5292	5397	5503	5608	5713	5818	5924	6029	6134	6239		
27	6345	6450	6555	6660	6766	6871	6976	7081	7186	7292		
28	7397	7502	7607	7712	7818	7923	8028	8133	8238	8344		
29	8449	8554	8659	8764	8870	8975	9080	9185	9290	9395		
4130	(616)9501	9606	9711	9816	9921	0026	0131	0237	0342	0447		105
31	6160552	0657	0762	0867	0972	1078	1183	1288	1393	1498		1= 10
32	1603	1708	1813	1918	2024	2129	2234	2339	2444	2549		2 21
33	2654	2759	2864	2969	3074	3179	3284	3390	3495	3600		3 31
34	3705	3810	3915	4020	4125	4230	4335	4440	4545	4650		4 42
												5 52
35	4755	4860	4965	5070	5175	5280	5385	5490	5595	5700	105	6 63
36	5805	5910	6015	6120	6225	6330	6435	6540	6645	6750		7 73
37	6855	6960	7065	7170	7275	7380	7485	7590	7695	7800		8 84
38	7905	8010	8115	8220	8325	8430	8535	8639	8744	8849		9 94
39	8954	9059	9164	9269	9374	9479	9584	9689	9794	9899		
4140	6170003	0108	0213	0318	0423	0528	0633	0738	0843	0947		
41	1052	1157	1262	1367	1472	1577	1682	1786	1891	1996		
42	2101	2206	2311	2415	2520	2625	2730	2835	2940	3045		
43	3149	3254	3359	3464	3569	3673	3778	3883	3988	4093		
44	4197	4302	4406	4512	4617	4721	4826	4931	5036	5141		
45	5245	5350	5455	5560	5664	5769	5874	5979	6083	6188		
46	6293	6398	6502	6607	6712	6817	6921	7026	7131	7236		
47	7340	7445	7550	7655	7759	7864	7969	8073	8178	8283		
48	8387	8492	8597	8702	8806	8911	9016	9120	9225	9330		
49	(618)9434	9539	9644	9748	9853	9958	0062	0167	0272	0376		
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4150	6180481	0586	0690	0795	0900	1004	1109	1213	1318	1423		
51	1527	1632	1737	1841	1946	2050	2155	2260	2364	2469		
52	2573	2678	2783	2887	2992	3096	3201	3306	3410	3515		
53	3619	3724	3828	3933	4038	4142	4247	4351	4456	4560		
54	4665	4769	4874	4979	5083	5188	5292	5397	5501	5606		
55	5710	5815	5919	6024	6128	6233	6337	6442	6546	6651		
56	6755	6860	6964	7069	7173	7278	7382	7487	7591	7696		
57	7800	7905	8009	8114	8218	8323	8427	8531	8636	8740		
58	8845	8949	9054	9158	9263	9367	9471	9576	9680	9785		
59	(619)9889	9994	0098	0202	0307	0411	0516	0620	0725	0829		
4160	6190933	1038	1142	1246	1351	1455	1560	1664	1768	1873		
61	1977	2082	2186	2290	2395	2499	2603	2708	2812	2916		104
62	3021	3125	3229	3334	3438	3542	3647	3751	3855	3960		1= 10
63	4064	4168	4273	4377	4481	4586	4690	4794	4899	5003		2 21
64	5107	5212	5316	5420	5524	5629	5733	5837	5942	6046		3 31
												4 42
65	6150	6254	6359	6463	6567	6671	6776	6880	6984	7088		5 52
66	7193	7297	7401	7505	7610	7714	7818	7922	8027	8131		6 62
67	8235	8339	8443	8548	8652	8756	8860	8964	9069	9173		7 73
68	(620)9277	9381	9485	9590	9694	9798	9902	0006	0111	0215		8 83
69	6200319	0423	0527	0631	0736	0840	0944	1048	1152	1256		9 94
4170	1361	1465	1569	1673	1777	1881	1985	2090	2194	2298		
71	2402	2506	2610	2714	2818	2922	3027	3131	3235	3339		
72	3443	3547	3651	3755	3859	3963	4068	4172	4276	4380		
73	4484	4588	4692	4796	4900	5004	5108	5212	5316	5420		
74	5524	5628	5733	5837	5941	6045	6149	6253	6357	6461		
75	6565	6669	6773	6877	6981	7085	7189	7293	7397	7501		
76	7605	7709	7813	7917	8021	8125	8229	8333	8437	8541		
77	8645	8749	8853	8957	9061	9165	9269	9373	9476	9580		
78	(621)9684	9788	9892	9996	0100	0204	0308	0412	0516	0620		
79	6210724	0828	0932	1035	1139	1243	1347	1451	1555	1659		
											104	
4180	1763	1867	1971	2075	2178	2282	2386	2490	2594	2698		103
81	2802	2906	3009	3113	3217	3321	3425	3529	3633	3736		1= 10
82	3840	3944	4048	4152	4256	4359	4463	4567	4671	4775		2 21
83	4879	4982	5086	5190	5294	5398	5502	5605	5709	5813		3 31
84	5917	6021	6124	6228	6332	6436	6540	6643	6747	6851		4 41
												5 51
85	6955	7058	7162	7266	7370	7473	7577	7681	7785	7888		6 62
86	7992	8096	8200	8303	8407	8511	8615	8718	8822	8926		7 72
87	9030	9133	9237	9341	9444	9548	9652	9756	9859	9963		8 82
88	6220067	0170	0274	0378	0482	0585	0689	0793	0896	1000		9 93
89	1104	1207	1311	1415	1518	1622	1726	1829	1933	2037		
4190	2140	2244	2348	2451	2555	2658	2762	2866	2969	3073		
91	3177	3280	3384	3487	3591	3695	3798	3902	4006	4109		
92	4213	4316	4420	4524	4627	4731	4834	4938	5041	5145		
93	5249	5352	5456	5559	5663	5766	5870	5974	6077	6181		
94	6284	6388	6491	6595	6698	6802	6906	7009	7113	7216		
95	7320	7423	7527	7630	7734	7837	7941	8044	8148	8251		
96	8355	8458	8562	8665	8769	8872	8976	9079	9183	9286		
97	(623)9390	9493	9597	9700	9804	9907	0011	0114	0217	0321		
98	6230424	0528	0631	0735	0838	0942	1045	1148	1252	1355		
99	1459	1562	1666	1769	1872	1976	2079	2183	2286	2389		

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4200	6232493	2596	2700	2803	2906	3010	3113	3217	3320	3423		
1	3527	3630	3734	3837	3940	4044	4147	4250	4354	4457		
2	4560	4664	4767	4871	4974	5077	5181	5284	5387	5491		
3	5594	5697	5801	5904	6007	6111	6214	6317	6420	6524		
4	6627	6730	6834	6937	7040	7144	7247	7350	7453	7557		
5	7660	7763	7867	7970	8073	8176	8280	8383	8486	8589		
6	8693	8796	8899	9002	9106	9209	9312	9415	9519	9622		
7	(624)9725	9828	9932	0035	0138	0241	0344	0448	0551	0654		
8	6240757	0861	0964	1067	1170	1273	1377	1480	1583	1686		
9	1789	1892	1996	2099	2202	2305	2408	2511	2615	2718		
4210	2821	2924	3027	3130	3234	3337	3440	3543	3646	3749		
11	3852	3956	4059	4162	4265	4368	4471	4574	4677	4781		104
12	4884	4987	5090	5193	5296	5399	5502	5605	5708	5812		1= 10
13	5915	6018	6121	6224	6327	6430	6533	6636	6739	6842		2 21
14	6945	7048	7151	7254	7358	7461	7564	7667	7770	7873		3 31
												4 42
15	7976	8079	8182	8285	8388	8491	8594	8697	8800	8903	103	5 52
16	9006	9109	9212	9315	9418	9521	9624	9727	9830	9933		6 62
17	6250036	0139	0242	0345	0448	0551	0651	0757	0860	0963		7 73
18	1066	1169	1272	1375	1478	1581	1683	1786	1889	1992		8 83
19	2095	2198	2301	2404	2507	2610	2713	2816	2919	3022		9 94
4220	3125	3227	3330	3433	3536	3639	3742	3845	3948	4051		
21	4154	4256	4359	4462	4565	4668	4771	4874	4977	5079		
22	5182	5285	5388	5491	5594	5697	5799	5902	6005	6108		
23	6211	6314	6416	6519	6622	6725	6828	6931	7033	7136		
24	7239	7342	7445	7547	7650	7753	7856	7959	8062	8164		
25	8267	8370	8473	8575	8678	8781	8884	8987	9089	9192		
26	(626)9295	9398	9500	9603	9706	9809	9911	0014	0117	0220		
27	6260322	0425	0528	0631	0733	0836	0939	1042	1144	1247		
28	1350	1453	1555	1658	1761	1863	1966	2069	2171	2274		
29	2377	2480	2582	2685	2788	2890	2993	3096	3198	3301		
4230	3404	3506	3609	3712	3814	3917	4020	4122	4225	4328		103
31	4430	4533	4636	4738	4841	4943	5046	5149	5251	5354		1= 10
32	5457	5559	5662	5764	5867	5970	6072	6175	6277	6380		2 21
33	6483	6585	6688	6790	6893	6996	7098	7201	7303	7406		3 31
34	7509	7611	7714	7816	7919	8021	8124	8226	8329	8432		4 41
												5 51
35	8534	8637	8739	8842	8944	9047	9149	9252	9354	9457		6 62
36	(627)9560	9662	9765	9867	9970	0072	0175	0277	0380	0482		7 72
37	6270585	0687	0790	0892	0995	1097	1200	1302	1405	1507		8 82
38	1610	1712	1814	1917	2019	2122	2224	2327	2429	2532		9 93
39	2634	2737	2839	2942	3044	3146	3249	3351	3454	3556		
4240	3659	3761	3863	3966	4068	4171	4273	4376	4478	4580		
41	4683	4785	4888	4990	5092	5195	5297	5399	5502	5604		
42	5707	5809	5911	6014	6116	6219	6321	6423	6526	6628		
43	6730	6833	6935	7037	7140	7242	7344	7447	7549	7651		
44	7754	7856	7958	8061	8163	8265	8368	8470	8572	8675		
45	8777	8879	8982	9084	9186	9288	9391	9493	9595	9698		
46	(628)9800	9902	0004	0107	0209	0311	0414	0516	0618	0720		
47	6280823	0925	1027	1129	1232	1334	1436	1538	1641	1743		
48	1845	1947	2050	2152	2254	2356	2458	2561	2663	2765		
49	2867	2970	3072	3174	3276	3378	3481	3583	3685	3787		
No.	0	1	2	3	4	5	6	7	8	9	D.	Dele.

No.	0	1	2	3	4	5	6	7	8	9	D.	Prop.
4250	6283889	3991	4094	4196	4298	4400	4502	4605	4707	4809		
51	4911	5013	5115	5218	5320	5422	5524	5626	5728	5830		
52	5933	6035	6137	6239	6341	6443	6545	6647	6750	6852		
53	6954	7056	7158	7260	7362	7464	7566	7669	7771	7873		
54	7975	8077	8179	8281	8383	8485	8587	8689	8792	8894		
55	8996	9098	9200	0302	9404	9506	9608	9710	9812	9914		
56	6290016	0118	0220	0322	0424	0526	0628	0730	0832	0934		
57	1037	1139	1241	1343	1445	1547	1649	1751	1853	1955		
58	2057	2159	2261	2363	2465	2567	2668	2770	2872	2974		
59	3076	3178	3280	3382	3484	3586	3688	3790	3892	3994		
4260	4096	4198	4300	4402	4504	4606	4708	4810	4911	5013		
61	5115	5217	5319	5421	5523	5625	5727	5829	5931	6033		102
62	6134	6236	6338	6440	6542	6644	6746	6848	6950	7051		1= 10
63	7153	7255	7357	7459	7561	7663	7765	7866	7968	8070	102	2 20
64	8172	8274	8376	8477	8579	8681	8783	8885	8987	9089		3 31
												4 41
65	(630)9190	9292	9394	9496	9598	9699	9801	9903	0005	0107		5 51
66	6300209	0310	0412	0514	0616	0717	0819	0921	1023	1125		6 61
67	1226	1328	1430	1532	1634	1735	1837	1939	2041	2142		7 71
68	2244	2346	2448	2549	2651	2753	2855	2956	3058	3160		8 82
69	3262	3363	3465	3567	3668	3770	3872	3974	4075	4177		9 92
4270	4279	4380	4482	4584	4686	4787	4889	4991	5092	5194		
71	5296	5397	5499	5601	5702	5804	5906	6007	6109	6211		
72	6312	6414	6516	6617	6719	6821	4922	7024	7126	7227		
73	7329	7431	7532	7634	7735	7837	7939	8040	8142	8244		
74	8345	8447	8548	8650	8752	8853	8955	9056	9158	9260		
75	(631)9361	9463	9564	9666	9768	9869	9971	0072	0174	0275		
76	6310377	0479	0580	0682	0783	0885	0986	1088	1189	1291		
77	1393	1494	1596	1697	1799	1900	2002	2103	2205	2306		
78	2408	2509	2611	2712	2814	2915	3017	3118	3220	3321		
79	3423	3524	3626	3727	3829	3930	4032	4133	4235	4336		
4280	4438	4539	4641	4742	4843	4945	5046	5148	5249	5351		101
81	5452	5554	5655	5757	5858	5959	6061	6162	6264	6365		1= 10
82	6467	6568	6669	6771	6872	6974	7075	7177	7278	7379		2 20
83	7481	7582	7684	7785	7886	7988	8089	8190	8292	8393		3 30
84	8495	8596	8697	8799	8900	9001	9103	9204	9306	9407		4 40
												5 50
85	(632)9508	9610	9711	9812	9914	0015	0116	0218	0319	0420		6 61
86	6320522	0623	0724	0826	0927	1028	1130	1231	1332	1434		7 71
87	1535	1636	1737	1839	1940	2041	2143	2244	2345	2446		8 81
88	2548	2649	2750	2852	2953	3054	3155	3257	3358	3459		9 91
89	3560	3662	3763	3864	3965	4067	4168	4269	4370	4472		
4290	4573	4674	4775	4877	4978	5079	5180	5282	5383	5484	101	
91	5585	5686	5788	5889	5990	6091	6192	6294	6395	6496		
92	6597	6698	6800	6901	7002	7103	7204	7305	7407	7508		
93	7609	7710	7811	7912	8014	8115	8216	8317	8418	8519		
94	8620	8722	8823	8924	9026	9126	9227	9328	9429	9531		
95	(633)9632	9733	9834	9935	0036	0137	0238	0339	0441	0542		
96	6330643	0744	0845	0946	1047	1148	1249	1350	1451	1552		
97	1654	1755	1856	1957	2058	2159	2260	2361	2462	2563		
98	2664	2765	2866	2967	3068	3169	3270	3371	3472	3573		
99	3674	3775	3876	3978	4079	4180	4281	4382	4483	4584		
No.	0	1	2	3	4	5	6	7	8	9	D.	Dele.

No.	0	1	2	3	4	5	6	7	8	9	D.	Prop.
4300	63°4685	4786	4887	4988	5089	5190	5291	5391	5492	5593	101	
1	5694	5795	5896	5997	6098	6199	6300	6401	6502	6603		
2	6704	6805	6906	7007	7108	7209	7310	7411	7512	7613		
3	7713	7814	7915	8016	8117	8218	8319	8420	8521	8622		
4	8723	8824	8924	9025	9126	9227	9328	9429	9530	9631		
5	(634)9732	9832	9933	0034	0135	0236	0337	0438	0539	0639		
6	6340740	0841	0942	1043	1144	1245	1345	1446	1547	1648		
7	1749	1850	1950	2051	2152	2253	2354	2455	2555	2656		
8	2757	2858	2959	3059	3160	3261	3362	3463	3563	3664		
9	3765	3866	3967	4067	4168	4269	4370	4470	4571	4672		
4310	4773	4873	4974	5075	5176	5276	5377	5478	5579	5679		
11	5780	5881	5982	6082	6183	6284	6385	6485	6586	6687		101
12	6788	6888	6989	7090	7190	7291	7392	7492	7593	7694		1= 10
13	7759	7895	7996	8097	8197	8298	8399	8499	8600	8701		2 20
14	8801	8902	9003	9103	9204	9305	9405	9506	9607	9707		3 30
												4 40
15	(635)9808	9909	0009	0110	0211	0311	0412	0512	0613	0714		5 50
16	6350814	0915	1016	1116	1217	1317	1418	1519	1619	1720		6 61
17	1820	1921	2022	2122	2223	2323	2424	2525	2625	2726		7 71
18	2826	2927	3028	3128	3229	3329	3430	3530	3631	3731		8 81
19	3832	3933	4033	4134	4234	4335	4435	4536	4636	4737		9 91
4320	4837	4938	5039	5139	5240	5340	5441	5541	56642	5742		
21	5843	5943	6044	6144	6245	6345	6446	6546	66647	6747		
22	6848	6948	7049	7149	7250	7350	7450	7551	76651	7752		
23	7852	7953	8053	8154	8254	8355	8455	8556	86656	8756		
24	8857	8957	9058	9158	9259	9359	9459	9560	96660	9761		
25	(636)9861	9962	0062	0162	0263	0363	0464	0564	0664	0765		
26	6360865	0966	1066	1166	1267	1367	1467	1568	1668	1769		
27	1869	1969	2070	2170	2270	2371	2471	2571	2672	2772		
28	2873	2973	3073	3174	3274	3374	3475	3575	3675	3776		
29	3876	3976	4076	4177	4277	4377	4478	4578	4678	4779		
4330	4879	4979	5080	5180	5280	5380	5481	5581	5681	5782		100
31	5882	5982	6082	6183	6283	6383	6483	6584	6684	6784		1= 10
32	6884	6985	7085	7185	7285	7386	7486	7586	7686	7787		2 20
33	7887	7987	8087	8188	8288	8388	8488	8588	8689	8789		3 30
34	8889	8989	9089	9190	9290	9390	9490	9590	9691	9791		4 40
												5 50
35	(637)9891	9991	0091	0192	0292	0392	0492	0592	0692	0793		6 60
36	6370893	0993	1093	1193	1293	1393	1494	1594	1694	1794		7 70
37	1894	1994	2094	2195	2295	2395	2495	2595	2695	2795		8 80
38	2895	2996	3096	3196	3296	3396	3496	3596	3696	3796		9 90
39	3897	3997	4097	4197	4297	4397	4497	4597	4697	4797		
4340	4897	4997	5097	5197	5298	5398	5498	5598	5698	5798		
41	5898	5998	6098	6198	6298	6398	6498	6598	6698	6798		
42	6898	6998	7098	7198	7298	7398	7498	7598	7698	7798	100	
43	7898	7998	8098	8198	8298	8398	8498	8598	8698	8798		
44	8898	8998	9098	9198	9298	9398	9498	9598	9698	9798		
45	(638)9898	9998	0098	0198	0298	0398	0497	0597	0697	0797		
46	6380897	0997	1097	1197	1297	1397	1497	1597	1697	1796		
47	1896	1996	2096	2196	2296	2396	2496	2596	2696	2795		
48	2895	2995	3095	3195	3295	3395	3495	3594	3694	3794		
49	3894	3994	4094	4194	4294	4393	4493	4593	4693	4793		
No.	0	1	2	3	4	5	6	7	8	9	D.	Dele.

No.	0	1	2	3	4	5	6	7	8	9	D.	Prop.
4350	6384893	4992	5092	5192	5292	5392	5492	5591	5691	5791		
51	5891	5991	6090	6190	6290	6390	6490	6589	6689	6789		
52	6889	6989	7088	7188	7288	7388	7488	7587	7687	7787		
53	7887	7986	8086	8186	8286	8385	8485	8585	8685	8784		
54	8884	8984	9084	9183	9283	9383	9483	9582	9682	9782		
55	(639)9882	9981	0081	0181	0280	0380	0480	0580	0679	0779		
56	6390879	0978	1078	1178	1277	1377	1477	1577	1676	1776		
57	1876	1975	2075	2175	2274	2374	2474	2573	2673	2773		
58	2872	2972	3072	3171	3271	3371	3470	3570	3669	3769		
59	3869	3968	4068	4168	4267	4367	4466	4566	4666	4765		
4360	4865	4965	5064	5164	5263	5363	5463	5562	5662	5761		
61	5861	5960	6060	6160	6259	6359	6458	6558	6657	6757		99
62	6857	6956	7056	7155	7255	7354	7454	7553	7653	7753		1=10
63	7852	7952	8051	8151	8250	8350	8449	8549	8648	8748		2 20
64	8847	8947	9046	9146	9245	9345	9444	9544	9643	9743		3 30
												4 40
65	(640)9842	9942	0041	0141	0240	0340	0439	0539	0638	0738		5 49
66	6400837	0937	1036	1136	1235	1335	1434	1534	1633	1732		6 59
67	1832	1931	2031	2130	2230	2329	2429	2528	2627	2727		7 69
68	2826	2926	3025	3125	3224	3323	3423	3522	3622	3721		8 79
69	3820	3920	4019	4119	4218	4317	4417	4516	4616	4715		9 89
4370	4814	4914	5013	5113	5212	5311	5411	5510	5609	5709		
71	5808	5907	6007	6106	6205	6305	6404	6504	6603	6702		
72	6802	6901	7000	7100	7199	7298	7398	7497	7596	7695		
73	7795	7894	7993	8093	8192	8291	8391	8490	8589	8688		
74	8788	8887	8986	9086	9185	9284	9383	9483	9582	9681		
75	(641)9781	9880	9979	0078	0178	0277	0376	0475	0575	0674		
76	6410773	0872	0972	1071	1170	1269	1369	1468	1567	1666		
77	1765	1865	1964	2063	2162	2262	2361	2460	2559	2658		
78	2758	2857	2956	3055	3154	3254	3353	3452	3551	3650		
79	3749	3849	3948	4047	4146	4245	4344	4444	4543	4642		
4380	4741	4840	4939	5039	5138	5237	5336	5435	5534	5633		
81	5733	5832	5931	6030	6129	6228	6327	6426	6526	6625		98
82	6724	6823	6922	7021	7120	7219	7318	7417	7517	7616		1=10
83	7715	7814	7913	8012	8111	8210	8309	8408	8507	8606		2 20
84	8705	8805	8904	9003	9102	9201	9300	9399	9498	9597		3 29
												4 39
85	(642)9696	9795	9894	9993	0092	0191	0290	0389	0488	0587	99	5 49
86	6420686	0785	0884	0983	1082	1181	1280	1379	1478	1577		6 59
87	1676	1775	1874	1973	2072	2171	2270	2369	2468	2567		7 69
88	2666	2765	2864	2963	3062	3161	3260	3359	3458	3557		8 78
89	3656	3755	3854	3953	4052	4150	4249	4348	4447	4546		9 88
4390	4645	4744	4843	4942	5041	5140	5239	5338	5437	5535		
91	5634	5733	5832	5931	6030	6129	6228	6327	6426	6524		
92	6623	6722	6821	6920	7019	7118	7217	7315	7414	7513		
93	7612	7711	7810	7909	8007	8106	8205	8304	8403	8502		
94	8601	8699	8798	8897	8996	9095	9194	9292	9391	9490		
95	(643)9589	9688	9786	9885	9984	0083	0182	0280	0379	0478		
96	6430577	0676	0774	0873	0972	1071	1170	1268	1367	1466		
97	1565	1663	1762	1861	1960	2058	2157	2256	2355	2454		
98	2552	2651	2750	2848	2947	3046	3145	3243	3342	3441		
99	3540	3638	3737	3836	3935	4033	4132	4231	4329	4428		
No.	0	1	2	3	4	5	6	7	8	9	D.	Dele.

No.	0	1	2	3	4	5	6	7	8	9	D.	Prop.
4400	6434527	4625	4724	4823	4922	5020	5119	5218	5316	5415		
1	5514	5612	5711	5810	5908	6007	6106	6204	6303	6402		
2	6500	6599	6698	6796	6895	6994	7092	7191	7290	7388		
3	7487	7585	7684	7783	7881	7980	8079	8177	8276	8374		
4	8473	8572	8670	8769	8868	8966	9065	9163	9262	9361		
5	(644)9459	9558	9656	9755	9853	9952	0051	0149	0248	0346		
6	6440445	0543	0642	0741	0839	0938	1036	1135	1233	1332		
7	1431	1529	1628	1726	1825	1923	2022	2120	2219	2317		
8	2416	2514	2613	2711	2810	2908	3007	3105	3204	3302		
9	3401	3499	3598	3696	3795	3893	3992	4090	4189	4287		
4410	4386	4484	4583	4681	4780	4878	4977	5075	5174	5272		
11	5371	5469	5567	5666	5764	5863	5961	6060	6158	6257		99
12	6355	6453	6552	6650	6749	6847	6946	7044	7142	7241		1=10
13	7339	7438	7536	7635	7733	7831	7930	8028	8126	8225		2 20
14	8323	8422	8520	8618	8717	8815	8914	9012	9110	9209		3 30
												4 40
15	(645)9307	9405	9504	9602	9701	9799	9897	9996	0094	0192		5 49
16	6450291	0389	0487	0586	0684	0782	0881	0979	1077	1176		6 59
17	1274	1372	1471	1569	1667	1766	1864	1962	2060	2159		7 69
18	2257	2355	2454	2552	2650	2749	2847	2945	3043	3142		8 79
19	3240	3338	3437	3535	3633	3731	3830	3928	4026	4124		9 89
4420	4223	4321	4419	4517	4616	4714	4812	4910	50099	5107		
21	5205	5303	5402	5500	5598	5696	5795	5893	59991	6089		
22	6187	6286	6384	6482	6580	6678	6777	6875	69783	7071		
23	7169	7268	7366	7464	7562	7660	7758	7857	79555	8053		
24	8151	8249	8348	8446	8544	8642	8740	8838	89366	9035		
25	(646)9133	9231	9329	9427	9525	9623	9722	9820	99188	0016		
26	6460114	0212	0310	0408	0507	0605	0703	0801	0899	0997		
27	1095	1193	1291	1390	1488	1586	1684	1782	1880	1978		
28	2076	2174	2272	2370	2468	2566	2665	2763	2861	2959		
29	3057	3155	3253	3351	3449	3547	3645	3743	3841	3939		
4430	4037	4135	4233	4331	4429	4527	4625	4723	4821	4919	98	98
31	5018	5116	5214	5312	5410	5508	5606	5704	5802	5900		1=10
32	5998	6096	6193	6291	6389	6487	6585	6683	6781	6879		2 20
33	6977	7075	7173	7271	7369	7467	7565	7663	7761	7859		3 29
34	7957	8055	8153	8251	8349	8447	8545	8642	8740	8838		4 39
												5 49
35	8936	9034	9132	9230	9328	9426	9524	9622	9720	9817		6 59
36	(647)9915	0013	0111	0209	0307	0405	0503	0601	0699	0796		7 69
37	6470894	0992	1090	1188	1286	1384	1482	1579	1677	1775		8 78
38	1873	1971	2069	2167	2264	2362	2460	2558	2656	2754		9 88
39	2851	2949	3047	3145	3243	3341	3438	3536	3634	3732		
4440	3830	3928	4025	4123	4221	4319	4417	4514	4612	4710		
41	4808	4906	5003	5101	5199	5297	5394	5492	5590	5688		
42	5786	5883	5981	6079	6177	6274	6372	6470	6568	6665		
43	6763	6861	6959	7056	7154	7252	7350	7447	7545	7643		
44	7741	7838	7936	8034	8131	8229	8327	8425	8522	8620		
45	8718	8815	8913	9011	9108	9206	9304	9402	9499	9597		
46	(648)9695	9792	9890	9988	0085	0183	0281	0378	0476	0574		
47	6480671	0769	0867	0964	1062	1160	1257	1355	1453	1550		
48	1648	1745	1843	1941	2038	2136	2234	2331	2429	2526		
49	2624	2722	2819	2917	3015	3112	3210	3307	3405	3503		
No.	0	1	2	3	4	5	6	7	8	9	D.	Dele.

No.	0	1	2	3	4	5	6	7	8	9	D.	Prop.
4450	6483600	3698	3795	3893	3990	4088	4186	4283	4381	4478		
51	4576	4674	4771	4869	4966	5064	5161	5259	5356	5454		
52	5552	5649	5747	5844	5942	6039	6137	6234	6332	6429		
53	6527	6624	6722	6820	6917	7015	7112	7210	7307	7405		
54	7502	7600	7697	7795	7892	7990	8087	8185	8282	8380		
55	8477	8575	8672	8770	8867	8964	9062	9159	9257	9354		
56	(649)9452	9549	9647	9744	9842	9939	0037	0134	0231	0329		
57	6490426	0524	0621	0719	0816	0914	1011	1108	1206	1303		
58	1401	1498	1595	1693	1790	1888	1985	2083	2180	2277		
59	2375	2472	2570	2667	2764	2862	2959	3056	3154	3251		
4460	3349	3446	3543	3641	3738	3835	3933	4030	4128	4225		
61	4322	4420	4517	4614	4712	4809	4906	5004	5101	5198		97
62	5296	5393	5490	5588	5685	5782	5880	5977	6074	6172		1=10
63	6269	6366	6463	6561	6658	6755	6853	6950	7047	7145		2 19
64	7242	7339	7436	7534	7631	7728	7826	7923	8020	8117		3 29
												4 39
65	8215	8312	8409	8506	8604	8701	8798	8895	8993	9090		5 48
66	(650)9187	9284	9382	9479	9576	9673	9771	9868	9965	0062		6 58
67	6500160	0257	0354	0451	0548	0646	0743	0840	0937	1034		7 68
68	1132	1229	1326	1423	1520	1618	1715	1812	1909	2006		8 78
69	2104	2201	2298	2395	2492	2589	2687	2784	2881	2978		9 87
4470	3075	3172	3270	3367	3464	3561	3658	3755	3852	3950		
71	4047	4144	4241	4338	4435	4532	4629	4727	4824	4921		
72	5018	5115	5212	5309	5406	5503	5601	5698	5795	5892		
73	5989	6086	6183	6280	6377	6474	6571	6669	6766	6863		
74	6960	7057	7154	7251	7348	7445	7542	7639	7736	7833		
75	7930	8027	8124	8222	8319	8416	8513	8610	8707	8804		
76	8901	8998	9095	9192	9289	9386	9483	9580	9677	9774	97	
77	(651)9871	9968	0065	0162	0259	0356	0453	0550	0647	0744		
78	6510841	0938	1035	1132	1229	1326	1423	1520	1617	1714		
79	1811	1908	2005	2102	2198	2295	2392	2489	2586	2683		
4480	2780	2877	2974	3071	3168	3265	3362	3459	3556	3653		96
81	3749	3846	3943	4040	4137	4234	4331	4428	4525	4622		1=10
82	4719	4815	4912	5009	5106	5203	5300	5397	5494	5591		2 19
83	5687	5784	5881	5978	6075	6172	6269	6365	6462	6559		3 29
84	6656	6753	6850	6947	7043	7140	7237	7334	7431	7528		4 38
												5 48
85	7624	7721	7818	7915	8012	8109	8205	8302	8399	8496		6 58
86	8593	8690	8786	8883	8980	9077	9174	9270	9367	9464		7 67
87	(652)9561	9657	9754	9851	9948	0045	0141	0238	0335	0432		8 77
88	6520528	0625	0722	0819	0916	1012	1109	1206	1303	1399		9 86
89	1496	1593	1690	1786	1883	1980	2076	2173	2270	2367		
4490	2463	2560	2657	2754	2850	2947	3044	3140	3237	3334		
91	3431	3527	3624	3721	3817	3914	4011	4107	4204	4301		
92	4397	4494	4591	4688	4784	4881	4978	5074	5171	5268		
93	5364	5461	5558	5654	5751	5847	5944	6041	6137	6234		
94	6331	6427	6524	6621	6717	6814	6910	7007	7104	7200		
95	7297	7394	7490	7587	7683	7780	7877	7973	8070	8166		
96	8263	8360	8456	8553	8649	8746	8843	8939	9036	9132		
97	(653)9229	9325	9422	9519	9615	9712	9808	9905	0001	0098		
98	6530195	0291	0388	0484	0581	0677	0774	0870	0967	1063		
99	1160	1256	1353	1450	1546	1643	1739	1836	1932	2029		
No.	0	1	2	3	4	5	6	7	8	9	D.	Dele.

No.	0	1	2	3	4	5	6	7	8	9	D.	Prop.
4500	6532125	2222	2318	2415	2511	2608	2704	2801	2897	2994		
1	3090	3187	3283	3380	3476	3573	3669	3765	3862	3958		
2	4055	4151	4248	4344	4441	4537	4634	4730	4827	4923		
3	5019	5116	5212	5309	5405	5502	5598	5695	5791	5887		
4	5984	6080	6177	6273	6369	6466	6562	6659	6755	6852		
5	6948	7044	7141	7237	7334	7430	7526	7623	7719	7815		
6	7912	8008	8105	8201	8297	8394	8490	8586	8683	8779		
7	8876	8972	9068	9165	9261	9357	9454	9550	9646	9743		
8	(654)9839	9935	0032	0128	0224	0321	0417	0513	0610	0706		
9	6540802	0899	0995	1091	1188	1284	1380	1477	1573	1669		
4510	1765	1862	1958	2054	2151	2247	2343	2439	2536	2632		
11	2728	2825	2921	3017	3113	3210	3306	3402	3498	3595		97
12	3691	3787	3883	3980	4076	4172	4268	4365	4461	4557		1=10
13	4653	4750	4846	4942	5038	5134	5231	5327	5423	5519		2 19
14	5616	5712	5808	5904	6000	6097	6193	6289	6385	6481		3 29
												4 39
15	6578	6674	6770	6866	6962	7058	7155	7251	7347	7443		5 48
16	7539	7635	7732	7828	7924	8020	8116	8212	8309	8405		6 58
17	8501	8597	8693	8789	8885	8982	9078	9174	9270	9366		7 68
18	(655)9462	9558	9655	9751	9847	9943	0039	0135	0231	0327		8 78
19	6550423	0520	0616	0712	0808	0904	1000	1096	1192	1288		9 87
4520	1384	1480	1577	1673	1769	1865	1961	2057	2153	2249		
21	2345	2441	2537	2633	2729	2825	2921	3017	3113	3210		
22	3306	3402	3498	3594	3690	3786	3882	3978	4074	4170		
23	4266	4362	4458	4554	4650	4746	4842	4938	5034	5130	96	
24	5226	5322	5418	5514	5610	5706	5802	5898	5994	6090		
25	6186	6282	6378	6474	6570	6666	6762	6858	6954	7050		
26	7145	7241	7337	7433	7529	7625	7721	7817	7913	8009		
27	8105	8201	8297	8393	8489	8585	8681	8776	8872	8968		
28	9064	9160	9256	9352	9448	9544	9640	9736	9831	9927		
29	6560023	0119	0215	0311	0407	0503	0599	0694	0790	0886		
4530	0982	1078	1174	1270	1365	1461	1557	1653	1749	1845		96
31	1941	2036	2132	2228	2324	2420	2516	2612	2707	2803		1=10
32	2899	2995	3091	3186	3282	3378	3474	3570	3666	3761		2 19
33	3857	3953	4049	4145	4240	4336	4432	4528	4624	4719		3 29
34	4815	4911	5007	5103	5198	5294	5390	5486	5581	5677		4 38
												5 48
35	5773	5869	5964	6060	6156	6252	6347	6443	6539	6635		6 58
36	6730	6826	6922	7018	7113	7209	7305	7401	7496	7592		7 67
37	7688	7784	7879	7975	8071	8166	8262	8358	8454	8549		8 77
38	8645	8741	8836	8932	9028	9123	9219	9315	9410	9506		9 86
39	(657)9602	9698	9793	9889	9985	0080	0176	0272	0367	0463		
4540	6570559	0654	0750	0845	0941	1037	1132	1228	1324	1419		
41	1515	1611	1706	1802	1898	1993	2089	2184	2280	2376		
42	2471	2567	2693	2758	2854	2949	3045	3141	3236	3332		
43	3427	3523	3619	3714	3810	3905	4001	4096	4192	4288		
44	4383	4479	4574	4670	4766	4861	4957	5052	5148	5243		
45	5339	5434	5530	5626	5721	5817	5912	6008	6103	6199		
46	6294	6390	6485	6581	6676	6772	6867	6963	7059	7154		
47	7250	7345	7441	7536	7632	7727	7823	7918	8014	8109		
48	8205	8300	8396	8491	8587	8682	8777	8873	8968	9064		
49	(658)9159	9255	9350	9446	9541	9637	9732	9828	9923	0019		
No.	0	1	2	3	4	5	6	7	8	9	D.	Dele.

No.	0	1	2	3	4	5	6	7	8	9	D.	Prop.
4550	6580114	0209	0305	0400	0496	0591	0687	0782	0877	0973		
51	1068	1164	1259	1355	1450	1545	1641	1736	1832	1927		
52	2023	2118	2213	2309	2404	2500	2595	2690	2786	2881		
53	2977	3072	3167	3263	3358	3453	3549	3644	3740	3835		
54	3930	4026	4121	4216	4312	4407	4502	4598	4693	4788		
55	4884	4979	5074	5170	5265	5361	5456	5551	5647	5742		
56	5837	5932	6028	6123	6218	6314	6409	6504	6600	6695		
57	6790	6886	6981	7076	7171	7267	7362	7457	7553	7648		
58	7743	7838	7934	8029	8124	8220	8315	8410	8505	8601		
59	8696	8791	8886	8982	9077	9172	9267	9363	9458	9553		
4560	(659)9648	9744	9839	9934	0029	0125	0220	0315	0410	0506		
61	6590601	0696	0791	0886	0982	1077	1172	1267	1362	1458		95
62	1553	1648	1743	1838	1934	2029	2124	2219	2314	2410		1= 9
63	2505	2600	2695	2790	2885	2981	3076	3171	3266	3361		2 19
64	3456	3552	3647	3742	3837	3932	4027	4122	4218	4313		3 28
												4 38
65	4408	4503	4598	4693	4788	4883	4979	5074	5169	5264		5 47
66	5359	5454	5549	5644	5740	5835	5930	6025	6120	6215		6 57
67	6310	6405	6500	6595	6690	6786	6881	6976	7071	7166		7 66
68	7261	7356	7451	7546	7641	7736	7831	7926	8021	8117		8 76
69	8212	8307	8402	8497	8592	8687	8782	8877	8972	9067		9 85
4570	(660)9162	9257	9352	9447	9542	9637	9732	9827	9922	0017		
71	6600112	0207	0302	0397	0492	0587	0682	0777	0872	0967		
72	1062	1157	1252	1347	1442	1537	1632	1727	1822	1917		
73	2012	2107	2202	2297	2392	2487	2582	2677	2772	2867	95	
74	2962	3057	3151	3246	3341	3436	3531	3626	3721	3816		
75	3911	4006	4101	4196	4291	4386	4481	4575	4670	4765		
76	4860	4955	5050	5145	5240	5335	5430	5524	5619	5714		
77	5809	5904	5999	6094	6189	6284	6378	6473	6568	6663		
78	6758	6853	6948	7042	7137	7232	7327	7422	7517	7612		
79	7706	7801	7896	7991	8086	8181	8275	8370	8465	8560		
4580	8655	8750	8844	8939	9034	9129	9224	9318	9413	9508		94
81	(661)9603	9698	9793	9887	9982	0077	0172	0266	0361	0456		1= 9
82	6610551	0646	0740	0835	0930	1025	1120	1214	1309	1404		2 19
83	1499	1593	1688	1783	1878	1972	2067	2162	2257	2351		3 28
84	2446	2541	2636	2730	2825	2920	3015	3109	3204	3299		4 38
												5 47
85	3393	3488	3583	3678	3772	3867	3962	4056	4151	4246		6 56
86	4341	4435	4530	4625	4719	4814	4909	5003	5098	5193		7 66
87	5287	5382	5477	5571	5666	5761	5855	5950	6045	6139		8 75
88	6234	6329	6423	6518	6613	6707	6802	6897	6991	7086		9 85
89	7181	7275	7370	7464	7559	7654	7748	7843	7938	8032		
4590	8127	8221	8316	8411	8505	8600	8695	8789	8884	8978		
91	9083	9168	9262	9357	9451	9546	9640	9735	9830	9924		
92	6620019	0113	0208	0303	0397	0492	0586	0681	0775	0870		
93	0964	1059	1154	1248	1343	1437	1532	1626	1721	1815		
94	1910	2004	2099	2194	2288	2383	2477	2572	2666	2761		
95	2855	2950	3044	3139	3233	3328	3422	3517	3611	3706		
96	3800	3895	3989	4084	4178	4273	4367	4462	4556	4651		
97	4745	4840	4934	5028	5123	5217	5312	5406	5501	5595		
98	5690	5784	5879	5973	6067	6162	6256	6351	6445	6540		
99	6634	6729	6823	6917	7012	7106	7201	7295	7389	7484		

No.	0	1	2	3	4	5	6	7	8	9	D.	Dele.

No.	0	1	2	3	4	5	6	7	8	9	D.	Prop.
4600	6627578	7673	7767	7862	7956	8050	8145	8239	8334	8428		
1	8522	8617	8711	8805	8900	8994	9089	9183	9277	9372		
2	(663)9466	9561	9655	9749	9844	9938	0032	0127	0221	0315		
3	6630410	0504	0598	0693	0787	0881	0976	1070	1164	1259		
4	1353	1447	1542	1636	1730	1825	1919	2013	2108	2202		
5	2296	2391	2485	2579	2674	2768	2862	2956	3051	3145		
6	3239	3334	3428	3522	3616	3711	3805	3899	3994	4088		
7	4182	4276	4371	4465	4559	4653	4748	4842	4936	5030		
8	5125	5219	5313	5407	5502	5596	5690	5784	5879	5973		
9	6067	6161	6256	6350	6444	6538	6632	6727	6821	6915		
4610	7009	7103	7198	7292	7386	7480	7574	7669	7763	7857		
11	7951	8045	8140	8234	8328	8422	8516	8610	8705	8799		95
12	8893	8987	9081	9175	9270	9364	9458	9552	9646	9740		1= 9
13	(664)9835	9929	0023	0117	0211	0305	0399	0494	0588	0682		2 19
14	6640776	0870	0964	1058	1152	1247	1341	1435	1529	1623		3 28
												4 38
15	1717	1811	1905	1999	2093	2188	2282	2376	2470	2564		5 47
16	2658	2752	2846	2940	3034	3128	3222	3317	3411	3505		6 57
17	3599	3693	3787	3881	3975	4069	4163	4257	4351	4445		7 66
18	4539	4633	4727	4821	4915	5009	5104	5198	5292	5386		8 76
19	5480	5574	5668	5762	5856	5950	6044	6138	6232	6326		9 85
4620	6420	6514	6608	6702	6796	6890	6984	7078	7172	7266	94	
21	7360	7454	7548	7642	7736	7830	7924	8018	8111	8205		
22	8299	8393	8487	8581	8675	8769	8863	8957	9051	9145		
23	(665)9239	9333	9427	9521	9615	9709	9803	9896	9990	0084		
24	6650178	0272	0366	0460	0554	0648	0742	0836	0930	1023		
25	1117	1211	1305	1399	1493	1587	1681	1775	1869	1962		
26	2056	2150	2244	2338	2432	2526	2620	2713	2807	2901		
27	2995	3089	3183	3277	3370	3464	3558	3652	3746	3840		
28	3934	4027	4121	4215	4309	4403	4497	4590	4684	4778		
29	4872	4966	5059	5153	5247	5341	5435	5529	5622	5716		
4630	5810	5904	5998	6091	6185	6279	6373	6466	6560	6654		94
31	6748	6842	6935	7029	7123	7217	7310	7404	7498	7592		1= 9
32	7686	7779	7873	7967	8061	8154	8248	8342	8436	8529		2 19
33	8623	8717	8810	8904	8998	9092	9185	9279	9373	9467		3 28
34	(666)9560	9654	9748	9841	9935	0029	0123	0216	0310	0404		4 38
												5 47
35	6660497	0591	0685	0778	0872	0966	1060	1153	1247	1341		6 56
36	1434	1528	1622	1715	1809	1903	1996	2090	2184	2277		7 66
37	2371	2465	2558	2652	2746	2839	2933	3027	3120	3214		8 75
38	3307	3401	3495	3588	3682	3776	3869	3963	4056	4150		9 85
39	4244	4337	4431	4525	4618	4712	4805	4899	4993	5086		
4640	5180	5273	5367	5461	5554	5648	5741	5835	5929	6022		
41	6116	6209	6303	6396	6490	6584	6677	6771	6864	6958		
42	7051	7145	7238	7332	7426	7519	7613	7706	7800	7893		
43	7987	8080	8174	8267	8361	8454	8548	8642	8735	8829		
44	8922	9016	9109	9203	9296	9390	9483	9577	9670	9764		
45	(667)9857	9951	0044	0138	0231	0325	0418	0512	0605	0699		
46	6670792	0886	0979	1072	1166	1259	1353	1446	1540	1633		
47	1727	1820	1914	2007	2101	2194	2287	2381	2474	2568		
48	2661	2755	2848	2941	3035	3128	3222	3315	3409	3502		
49	3595	3689	3782	3876	3969	4063	4156	4249	4343	4436		
No.	0	1	2	3	4	5	6	7	8	9	D.	Dele.

No.	0	1	2	3	4	5	6	7	8	9	D.	Prop.
4650	6674530	4623	4716	4810	4903	4996	5090	5183	5277	5370		
51	5463	5557	5650	5744	5837	5930	6024	6117	6210	6304		
52	6397	6490	6584	6677	6770	6864	6957	7051	7144	7237		
53	7331	7424	7517	7611	7704	7797	7891	7984	8077	8170		
54	8264	8357	8450	8544	8637	8730	8824	8917	9010	9104		
55	(668(9197	9290	9383	9477	9570	9663	9757	9850	9943	0036		
56	6680130	0223	0316	0410	0503	0596	0689	0783	0876	0969		
57	1062	1156	1249	1342	1435	1529	1622	1715	1808	1902		
58	1995	2088	2181	2275	2368	2461	2554	2647	2741	2834		
59	2927	3020	3114	3207	3300	3393	3486	3580	3673	3766		
4660	3859	3952	4046	4139	4232	4325	4418	4511	4605	4698		
61	4791	4884	4977	5071	5164	5257	5350	5443	5536	5630		93
62	5723	5816	5909	6002	6095	6188	6282	6375	6468	6561		1= 9
63	6654	6747	6840	6934	7027	7120	7213	7306	7399	7492		2 19
64	7585	7679	7772	7865	7958	8051	8144	8237	8330	8423		3 28
												4 37
65	8516	8610	8703	8796	8889	8982	9075	9168	9261	9354		5 46
66	(669)9447	9540	9633	9727	9820	9913	0006	0099	0192	0285		6 56
67	6690378	0471	0564	0657	0750	0843	0936	1029	1122	1215		7 65
68	1308	1402	1495	1588	1681	1774	1867	1960	2053	2146		8 74
69	2239	2332	2425	2518	2611	2704	2797	2890	2983	3076	93	9 84
4670	3169	3262	3355	3448	3541	3634	3727	3820	3913	4006		
71	4099	4192	4285	4378	4471	4564	4656	4749	4842	4935		
72	5028	5121	5214	5307	5400	5493	5586	5679	5772	5865		
73	5958	6051	6144	6237	6330	6422	6515	6608	6701	6794		
74	6887	6980	7073	7166	7259	7352	7445	7537	7630	7723		
75	7816	7909	8002	8095	8188	8281	8373	8466	8559	8652		
76	8745	8838	8931	9024	9117	9209	9302	9395	9488	9581		
77	(670)9674	9767	9859	9952	0045	0138	0231	0324	0416	0509		
78	6700602	0695	0788	0881	0974	1066	1159	1252	1345	1438		
79	1530	1623	1716	1809	1902	1995	2087	2180	2273	2366		
4680	2459	2551	2644	2737	2830	2922	3015	3108	3201	3294		92
81	3386	3479	3572	3665	3758	3850	3943	4036	4129	4221		1= 9
82	4314	4407	4500	4592	4685	4778	4871	4963	5056	5149		2 18
83	5242	5334	5427	5520	5613	5705	5798	5891	5983	6076		3 28
84	6169	6262	6354	6447	6540	6632	6725	6818	6911	7003		4 37
												5 46
85	7096	7189	7281	7374	7467	7559	7652	7745	7837	7930		6 55
86	8023	8116	8208	8301	8394	8486	8579	8672	8764	8857		7 64
87	8950	9042	9135	9228	9320	9413	9505	9598	9691	9783		8 74
88	(671)9876	9969	0061	0154	0247	0339	0432	0524	0617	0710		9 83
89	6710802	0895	0988	1080	1173	1265	1358	1451	1543	1636		
4690	1728	1821	1914	2006	2099	2191	2284	2377	2469	2562		
91	2654	2747	2839	2932	3025	3117	3210	3302	3395	3487		
92	3580	3673	3765	3858	3950	4043	4135	4228	4320	4413		
93	4506	4598	4691	4783	4876	4968	5061	5153	5246	5338		
94	5431	5523	5616	5708	5801	5893	5986	6078	6171	6263		
95	6356	6448	6541	6633	6726	6818	6911	7003	7096	7188		
96	7281	7373	7466	7558	7651	7743	7836	7928	8021	8113		
97	8206	8298	8391	8483	8575	8668	8760	8853	8945	9038		
98	9130	9223	9315	9407	9500	9592	9685	9777	9870	9962		
99	(672)0054	0147	0239	0332	0424	0517	0609	0701	0794	0886		
No.	0	1	2	3	4	5	6	7	8	9	D.	Dele.

No.	0	1	2	3	4	5	6	7	8	9	D.	Prop.
4700	6720979	1071	1163	1256	1348	1441	1533	1625	1718	1810		
1	1903	1995	2087	2180	2272	2364	2457	2549	2642	2734		
2	2826	2919	3011	3103	3196	3288	3380	3473	3565	3657		
3	3750	3842	3934	4027	4119	4211	4304	4396	4488	4581		
4	4673	4765	4858	4950	5042	5135	5227	5319	5412	5504		
5	5596	5689	5781	5873	5965	6058	6150	6242	6335	6427		
6	6519	6612	6704	6796	6888	6981	7073	7165	7257	7350		
7	7442	7534	7627	7719	7811	7903	7996	8088	8180	8272		
8	8365	8457	8549	8641	8734	8826	8918	9010	9102	9195		
9	(673)9287	9379	9471	9564	9656	9748	9840	9932	0025	0117		
4710	6730209	0301	0393	0486	0578	0670	0762	0854	0947	1039		
11	1131	1223	1315	1408	1500	1592	1684	1776	1868	1961		93
12	2053	2145	2237	2329	2421	2514	2606	2698	2790	2882		1 = 9
13	2974	3067	3159	3251	3343	3435	3527	3619	3712	3804		2 19
14	3896	3988	4080	4172	4264	4356	4449	4541	4633	4725		3 28
												4 37
15	4817	4909	5001	5093	5185	5277	5370	5462	5554	5646		5 46
16	5738	5830	5922	6014	6106	6198	6290	6383	6475	6567		6 56
17	6659	6751	6843	6935	7027	7119	7211	7303	7395	7487		7 65
18	7579	7671	7763	7856	7948	8040	8132	8224	8316	8408		8 74
19	8500	8592	8684	8776	8868	8960	9052	9144	92306	9328		9 84
											92	
4720	(674)9420	9512	9604	9696	9788	9880	9972	0064	01506	0248		
21	6740340	0432	0524	0616	0708	0800	0892	0984	10706	1168		
22	1260	1352	1444	1536	1628	1720	1812	1904	19906	2088		
23	2179	2271	2363	2455	2547	2639	2731	2823	29105	3007		
24	3099	3191	3283	3375	3467	3559	3650	3742	3834	3926		
25	4018	4110	4202	4294	4386	4478	4570	4661	4753	4845		
26	4937	5029	5121	5213	5305	5397	5489	5580	5672	5764		
27	5856	5948	6040	6132	6224	6315	6407	6499	6591	6683		
28	6775	6867	6958	7050	7142	7234	7326	7418	7509	7601		
29	7693	7785	7877	7969	8060	8152	8244	8336	8428	8520		
4730	8611	8703	8795	8887	8979	9070	9162	9254	9346	9438		92
31	(675)9529	9621	9713	9805	9897	9988	0080	0172	0264	0356		1 = 9
32	6750447	0539	0631	0723	0814	0906	0998	1090	1182	1273		2 18
33	1365	1457	1549	1640	1732	1824	1916	2007	2099	2191		3 28
34	2283	2374	2466	2558	2649	2741	2833	2925	3016	3108		4 37
												5 46
35	3200	3292	3383	3475	3567	3658	3750	3842	3933	4025		6 55
36	4117	4209	4300	4392	4484	4575	4667	4759	4850	4942		7 64
37	5034	5126	5217	5309	5401	5492	5584	5676	5767	5859		8 74
38	5951	6042	6134	6226	6317	6409	6501	6592	6684	6775		9 83
39	6867	6959	7050	7142	7234	7325	7417	7509	7600	7692		
4740	7783	7875	7967	8058	8150	8242	8333	8425	8516	8608		
41	8700	8791	8883	8974	9066	9158	9249	9341	9432	9524		
42	(676)9615	9707	9799	9890	9982	0073	0165	0256	0348	0440		
43	6760531	0623	0714	0806	0897	0989	1081	1172	1264	1355		
44	1447	1538	1630	1721	1813	1905	1996	2088	2179	2271		
45	2362	2454	2545	2637	2728	2820	2911	3003	3094	3186		
46	3277	3369	3460	3552	3643	3735	3826	3918	4009	4101		
47	4192	4284	4375	4467	4558	4650	4741	4833	4924	5016		
48	5107	5199	5290	5382	5473	5564	5656	5747	5839	5930		
49	6022	6113	6205	6296	6387	6479	6570	6662	6753	6845		
No.	0	1	2	3	4	5	6	7	8	9	D.	Dele.

No.	0	1	2	3	4	5	6	7	8	9	D.	Prop.
4750	6766936	7028	7119	7210	7302	7393	7485	7576	7667	7759		
51	7850	7942	8033	8125	8216	8307	8399	8490	8582	8673		
52	8764	8856	8947	9038	9130	9221	9313	9404	9495	9587		
53	(677)9678	9770	9861	9952	0044	0135	0226	0318	0409	0500		
54	6770592	0683	0774	0866	0957	1049	1140	1231	1323	1414		
55	1505	1597	1688	1779	1871	1962	2053	2145	2236	2327		
56	2418	2510	2601	2692	2784	2875	2966	3058	3149	3240		
57	3332	3423	3514	3605	3697	3788	3879	3971	4062	4153		
58	4244	4336	4427	4518	4609	4701	4792	4883	4975	5066		
59	5157	5248	5340	5431	5522	5613	5705	5796	5887	5978		
4760	6070	6161	6252	6343	6434	6526	6617	6708	6799	6891		
61	6982	7073	7164	7255	7347	7438	7529	7620	7712	7803		91
62	7894	7985	8076	8168	8259	8350	8441	8532	8623	8715		1= 9
63	8806	8897	8988	9079	9171	9262	9353	9444	9535	9626		2 18
64	(678)9718	9809	9900	9991	0082	0173	0264	0356	0447	0538		3 27
65	6780629	0720	0811	0902	0994	1085	1176	1267	1358	1449		4 36
66	1540	1632	1723	1814	1905	1996	2087	2178	2269	2360		5 45
67	2452	2543	2634	2725	2816	2907	2998	3089	3180	3271		6 55
68	3362	3454	3545	3636	3727	3818	3909	4000	4091	4182		7 64
69	4273	4364	4455	4546	4637	4729	4820	4911	5002	5093		8 73
4770	5184	5275	5366	5457	5548	5639	5730	5821	5912	6003		9 82
71	6094	6185	6276	6367	6458	6549	6640	6731	6822	6913		
72	7004	7095	7186	7277	7368	7459	7550	7641	7732	7823	91	
73	7914	8005	8096	8187	8278	8369	8460	8551	8642	8733		
74	8824	8915	9006	9097	9188	9279	9370	9461	9552	9643		
75	(679)9734	9825	9916	0007	0098	0188	0279	0370	0461	0552		
76	6790643	0734	0825	0916	1007	1098	1189	1280	1371	1461		
77	1552	1643	1734	1825	1916	2007	2098	2189	2280	2371		
78	2461	2552	2643	2734	2825	2916	3007	3098	3189	3279		
79	3370	3461	3552	3643	3734	3825	3916	4006	4097	4188		
4780	4279	4370	4461	4552	4642	4733	4824	4915	5006	5097		
81	5187	5278	5369	5460	5551	5642	5732	5823	5914	6005		90
82	6096	6187	6277	6368	6459	6550	6641	6731	6822	6913		1= 9
83	7004	7095	7185	7276	7367	7458	7549	7639	7730	7821		2 18
84	7912	8002	8093	8184	8275	8366	8456	8547	8638	8729		3 27
85	8819	8910	9001	9092	9182	9273	9364	9455	9545	9636		4 36
86	(680)9727	9818	9908	9999	0090	0181	0271	0362	0453	0544		5 45
87	6800634	0725	0816	0906	0997	1088	1179	1269	1360	1451		6 54
88	1541	1632	1723	1814	1904	1995	2086	2176	2267	2358		7 63
89	2448	2539	2630	2720	2811	2902	2992	3083	3174	3264		8 72
4790	3355	3446	3536	3627	3718	3808	3899	3990	4080	4171		9 81
91	4262	4352	4443	4534	4624	4715	4806	4896	4987	5077		
92	5168	5259	5349	5440	5531	5621	5712	5802	5893	5984		
93	6074	6165	6256	6346	6437	6527	6618	6709	6799	6890		
94	6980	7071	7161	7252	7343	7433	7524	7614	7705	7796		
95	7886	7977	8067	8158	8248	8339	8430	8520	8611	8701		
96	8792	8882	8973	9063	9154	9244	9335	9426	9516	9607		
97	(681)9697	9788	9878	9969	0059	0150	0240	0331	0421	0512		
98	6810602	0693	0783	0874	0964	1055	1145	1236	1327	1417		
99	1507	1598	1688	1779	1869	1960	2050	2141	2231	2322		
No.	0	1	2	3	4	5	6	7	8	9	D.	Dele.

No.	0	1	2	3	4	5	6	7	8	9	D.	Prop.
4800	6812412	2503	2593	2684	2774	2865	2955	3046	3136	3227		
1	3317	3408	3498	3588	3679	3769	3860	3950	4041	4131		
2	4222	4312	4402	4493	4583	4674	4764	4855	4945	5035		
3	5126	5216	5307	5397	5488	5578	5668	5759	5849	5940		
4	6030	6120	6211	6301	6392	6482	6572	6663	6753	6844		
5	6934	7024	7115	7205	7295	7386	7476	7567	7657	7747		
6	7838	7928	8018	8109	8199	8289	8380	8470	8561	8651		
7	8741	8832	8922	9012	9103	9193	9283	9374	9464	9554		
8	(682)9645	9735	9825	9916	0006	0096	0187	0277	0367	0457		
9	6820548	0638	0728	0819	0909	0999	1090	1180	1270	1360		
4810	1451	1541	1631	1722	1812	1902	1992	2083	2173	2263		
11	2354	2444	2534	2624	2715	2805	2895	2985	3076	3166		91
12	3256	3346	3437	3527	3617	3707	3798	3888	3978	4068		1= 9
13	4159	4249	4339	4429	4520	4610	4700	4790	4880	4971		2 18
14	5061	5151	5241	5331	5422	5512	5602	5693	5783	5873		3 27
												4 36
15	5963	6053	6143	6233	6324	6414	6504	6594	6684	6775		5 45
16	6865	6955	7045	7135	7225	7316	7406	7496	7586	7676		6 55
17	7766	7857	7947	8037	8127	8217	8307	8398	8488	8578		7 64
18	8668	8758	8848	8938	9029	9119	9209	9299	9389	9479		8 73
19	(683)9569	9659	9750	9840	9930	0020	0110	0200	0290	0380		9 82
4820	6830470	0560	0651	0741	0831	0921	1011	1101	1191	1281		
21	1371	1461	1551	1642	1732	1822	1912	2002	2092	2182		
22	2272	2362	2452	2542	2632	2722	2812	2902	2993	3083		
23	3173	3263	3353	3443	3533	3623	3713	3803	3893	3983		
24	4073	4163	4253	4343	4433	4523	4613	4703	4793	4883	90	
25	4973	5063	5153	5243	5333	5423	5513	5603	5693	5783		
26	5873	5963	6053	6143	6233	6323	6413	6503	6593	6683		
27	6773	6863	6953	7043	7133	7223	7313	7403	7493	7583		
28	7673	7763	7853	7942	8032	8122	8212	8302	8392	8482		
29	8572	8662	8752	8842	8932	9022	9112	9202	9291	9381		
4830	(684)9471	9561	9651	9741	9831	9921	0011	0101	0191	0280		
31	6840370	0460	0550	0640	0730	0820	0910	1000	1089	1179		90
32	1269	1359	1449	1539	1629	1719	1808	1898	1988	2078		1= 9
33	2168	2258	2348	2438	2527	2617	2707	2797	2887	2977		2 18
34	3066	3156	3246	3336	3426	3516	3605	3695	3785	3875		3 27
												4 36
35	3965	4055	4144	4234	4324	4414	4504	4594	4683	4773		5 45
36	4863	4953	5043	5132	5222	5312	5402	5492	5581	5671		6 54
37	5761	5851	5940	6030	6120	6210	6300	6389	6479	6569		7 63
38	6659	6748	6838	6928	7018	7107	7197	7287	7377	7466		8 72
39	7556	7646	7736	7825	7915	8005	8095	8184	8274	8364		9 81
4840	8454	8543	8633	8723	8813	8902	8992	9082	9171	9261		
41	(685)9351	9441	9530	9620	9710	9799	9889	9979	0068	0158		
42	6850248	0338	0427	0517	0607	0696	0786	0876	0965	1055		
43	1145	1234	1324	1414	1503	1593	1683	1772	1862	1952		
44	2041	2131	2221	2310	2400	2490	2579	2669	2759	2848		
45	2938	3027	3117	3207	3296	3386	3476	3565	3655	3744		
46	3834	3924	4013	4103	4193	4282	4372	4461	4551	4641		
47	4730	4820	4909	4999	5089	5178	5268	5357	5447	5537		
48	5626	5716	5805	5895	5984	6074	6164	6253	6343	6432		
49	6522	6611	6701	6791	6880	6970	7059	7149	7238	7328		
No.	0	1	2	3	4	5	6	7	8	9	D.	Dele.

No.	0	1	2	3	4	5	6	7	8	9	D.	Prop.
4850	6857417	7507	7596	7686	7776	7865	7955	8044	8134	8223		
51	8313	8402	8492	8581	8671	8760	8850	8939	9029	9118		
52	(686)9208	9297	9387	9476	9566	9655	9745	9834	9924	0013		
53	6860103	0192	0282	0371	0461	0550	0640	0729	0819	0908		
54	0998	1087	1177	1266	1356	1445	1535	1624	1713	1803		
55	1892	1982	2071	2161	2250	2340	2429	2518	2608	2697		
56	2787	2876	2966	3055	3145	3234	3323	3413	3502	3592		
57	3681	3770	3860	3949	4039	4128	4217	4307	4396	4486		
58	4575	4665	4754	4843	4933	5022	5111	5201	5290	5380		
59	5469	5558	5648	5737	5826	5916	6005	6095	6184	6273		
4860	6363	6452	6541	6631	6720	6809	6899	6988	7078	7167		
61	7256	7346	7435	7524	8614	7703	7792	7882	7971	8060		89
62	8150	8239	8328	8418	8507	8596	8685	8775	8864	8953		1= 9
63	9043	9132	9221	9311	9400	9489	9578	9668	9757	9846		2 18
64	(687)9936	0025	0114	0204	0293	0382	0471	0561	0650	0739		3 27
65	6870828	0918	1007	1096	1186	1275	1364	1453	1543	1632		4 36
66	1721	1810	1900	1989	2078	2167	2257	2346	2435	2524		5 44
67	2613	2703	2792	2881	2970	3060	3149	3238	3327	3416		6 53
68	3506	3595	3684	3773	3863	3952	4041	4130	4219	4309		7 62
69	4398	4487	4576	4665	4755	4844	4933	5022	5111	5200		8 71
												9 80
4870	5290	5379	5468	5557	5646	5735	5825	5914	6003	6092		
71	6181	6270	6360	6449	6538	6627	6716	6805	6895	6984		
72	7073	7162	7251	7340	7429	7518	7608	7697	7786	7875		
73	7964	8053	8142	8231	8321	8410	8499	8588	7677	8766		
74	8855	8944	9033	9123	9212	9301	9390	9479	9568	9657		
75	(688)9746	9835	9924	0013	0103	0192	0281	0370	0459	0548		
76	6880637	0726	0815	0904	0993	1082	1171	1260	1349	1439		
77	1528	1617	1706	1795	1884	1973	2062	2151	2240	2329	89	
78	2418	2507	2596	2685	2774	2863	2952	3041	3130	3219		
79	3308	3397	3486	3575	3664	3753	3842	3931	4020	4109		
4880	4198	4287	4376	4465	4554	4643	4732	4821	4910	4999		
81	5088	5177	5266	5355	5444	5533	5622	5711	5800	5889		88
82	5978	6067	6156	6245	6334	6423	6511	6600	6689	6778		1= 9
83	6867	6956	7045	7134	7223	7312	7401	7490	7579	7668		2 18
84	7757	7845	7934	8023	8112	8201	8290	8379	8468	8557		3 26
85	8646	8735	8823	8912	9001	9090	9179	9268	9357	9446		4 35
86	(689)9535	9624	9712	9801	9890	9979	0068	0157	0246	0335		5 44
87	6890423	0512	0601	0690	0779	0868	0957	1045	1134	1223		6 53
88	1312	1401	1490	1579	1667	1756	1845	1934	2023	2112		7 62
89	2200	2289	2378	2467	2556	2645	2733	2822	2911	3000		8 70
												9 79
4890	3089	3177	3266	3355	3444	3533	3621	3710	3799	3888		
91	3977	4065	4154	4243	4332	4421	4509	4598	4687	4776		
92	4864	4953	5042	5131	5220	5308	5397	5486	5575	5663		
93	5752	5841	5930	6018	6107	6196	6285	6373	6462	6551		
94	6640	6728	6817	6906	6995	7083	7172	7261	7350	7438		
95	7527	7616	7704	7793	7882	7971	8059	8148	8237	8325		
96	8414	8503	8591	8680	8769	8858	8946	9035	9124	9212		
97	(690)9301	9390	9478	9567	9656	9744	9833	9922	0010	0099		
98	6900188	0276	0365	0454	0542	0631	0720	0808	0897	0986		
99	1074	1163	1252	1340	1429	1518	1606	1695	1784	1872		
No.	0	1	2	3	4	5	6	7	8	9	D.	Dele.

No.	0	1	2	3	4	5	6	7	8	9	D.	Prop.
4900	6901961	2049	2138	2227	2315	2404	2493	2581	2670	2758		
1	2847	2936	3024	3113	3201	3290	3379	3467	3556	3644		
2	3733	3822	3910	3999	4087	4176	4265	4353	4442	4530		
3	4619	4708	4796	4885	4973	5062	5150	5239	5327	5416		
4	5505	5593	5682	5770	5859	5947	6036	6124	6213	6302		
5	6390	6479	6567	6656	6744	6833	6921	7010	7098	7187		
6	7275	7364	7452	7541	7630	7718	7807	7895	7984	8072		
7	8161	8249	8338	8426	8515	8603	8692	8780	8869	8957		
8	9046	9134	9223	9311	9399	9488	9576	9665	9753	9842		
9	(691)9930	0019	0107	0196	0284	0373	0461	0550	0638	0726		
4910	6910815	0903	0992	1080	1169	1257	1346	1434	1522	1611		
11	1699	1788	1876	1965	2053	2141	2230	2318	2407	2495		89
12	2584	2672	2760	2849	2937	3026	3114	3202	3291	3379		1 = 9
13	3468	3556	3644	3733	3821	3910	3998	4086	4175	4263		2 18
14	4352	4440	4528	4617	4705	4793	4882	4970	5058	5147		3 27
15	5235	5324	5412	5500	5589	5677	5765	5854	5942	6030		4 36
16	6119	6207	6295	6384	6472	6560	6649	6737	6825	6914		5 44
17	7002	7090	7179	7267	7355	7444	7532	7620	7709	7797		6 53
18	7885	7974	8062	8150	8238	8327	8415	8503	8592	8680		7 62
19	8768	8857	8945	9033	9121	9210	9298	9386	9474	9563		8 71
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4920	(692)9651	9739	9828	9916	0004	0092	0181	0269	0357	0445		
21	6920534	0622	0710	0798	0887	0975	1063	1151	1240	1328		
22	1416	1504	1593	1681	1769	1857	1945	2034	2122	2210		
23	2298	2387	2475	2563	2651	2739	2828	2916	3004	3092		
24	3180	3269	3357	3445	3533	3621	3710	3798	3886	3974		
25	4062	4151	4239	4327	4415	4503	4591	4680	4768	4856		
26	4944	5032	5120	5209	5297	5385	5473	5561	5649	5737		
27	5826	5914	6002	6090	6178	6266	6354	6443	6531	6619		
28	6707	6795	6883	6971	7059	7148	7236	7324	7412	7500		
29	7588	7676	7764	7853	7941	8029	8117	8205	8293	8381		
4930	8469	8557	8645	8733	8822	8910	8998	9086	9174	9262		
31	(693)9350	9438	9526	9614	9702	9790	9878	9967	0055	0143		88
32	6930231	0319	0407	0495	0583	0671	0759	0847	0935	1023		1 = 9
33	1111	1199	1287	1375	1463	1551	1639	1727	1815	1903	88	2 18
34	1991	2079	2167	2256	2344	2432	2520	2608	2696	2784		3 26
												4 35
35	2872	2960	3048	3136	3224	3312	3400	3488	3576	3664		5 44
36	3752	3839	3927	4015	4103	4191	4279	4367	4455	4543		6 53
37	4631	4719	4807	4895	4983	5071	5159	5247	5335	5423		7 62
38	5511	5599	5687	5775	5863	5851	6039	6126	6214	6302		8 70
39	6390	6478	6566	6654	6742	6830	6918	7006	7094	7182		9 79
4940	7269	7357	7445	7533	7621	7709	7797	7885	7973	8061		
41	8149	8236	8324	8412	8500	8588	8676	8764	8852	8940		
42	9027	9115	9203	9291	9379	9467	9555	9643	9730	9818		
43	(694)9906	9994	0082	0170	0258	0345	0433	0521	0609	0697		
44	6940785	0872	0960	1048	1136	1224	1312	1399	1487	1575		
45	1663	1751	1839	1926	2014	2102	2190	2278	2366	2453		
46	2541	2629	2717	2805	2892	2980	3068	3156	3244	3331		
47	3419	3507	3595	3682	3770	3858	3946	4034	4121	4209		
48	4297	4385	4472	4560	4648	4736	4824	4911	4999	5087		
49	5175	5262	5350	5438	5526	5613	5701	5789	5877	5964		
No.	0	1	2	3	4	5	6	7	8	9	D.	Dele.

No.	0	1	2	3	4	5	6	7	8	9	D.	Prop.
4950	6946052	6140	6227	6315	6403	6491	6578	6666	6754	6842		
51	6929	7017	7105	7192	7280	7368	7456	7543	7631	7719		
52	7806	7894	7982	8069	8157	8245	8333	8420	8508	8596		
53	8683	8771	8859	8946	9034	9122	9209	9297	9385	9472		
54	(695)9560	9648	9735	9823	9911	9998	0086	0174	0261	0349		
55	6950437	0524	0612	0700	0787	0875	0962	1050	1138	1225		
56	1313	1401	1488	1576	1663	1751	1839	1926	2014	2102		
57	2189	2277	2364	2452	2540	2627	2715	2802	2890	2978		
58	3065	3153	3240	3328	3416	3503	3591	3678	3766	3854		
59	3941	4029	4116	4204	4291	4379	4467	4554	4642	4729		
4960	4817	4904	4992	5079	5167	5255	5342	5430	5517	5605		
61	5692	5780	5867	5955	6042	6130	6217	6305	6393	6480		87
62	6568	6655	6743	6830	6918	7005	7093	7180	7268	7355		1= 9
63	7443	7530	7618	7705	7793	7880	7968	8055	8143	8230		2 17
64	8318	8405	8493	8580	8668	8755	8843	8930	9018	9105		3 26
65	9193	9280	9367	9455	9542	9630	9717	9805	9892	9980		4 35
66	6960067	0155	0242	0330	0417	0504	0592	0679	0767	0854		5 43
67	0942	1029	1116	1204	1291	1379	1466	1554	1641	1728		6 52
68	1816	1903	1991	2078	2166	2253	2340	2428	2515	2603		7 61
69	2690	2777	2865	2952	3040	3127	3214	3302	3389	3477		8 70
4970	3564	3651	3739	3826	3913	4001	4088	4176	4263	4350		9 78
71	4438	4525	4612	4700	4787	4874	4962	5049	5137	5224		
72	5311	5399	5486	5573	5661	5748	5835	5923	6010	6097		
73	6185	6272	6359	6447	6534	6621	6709	6796	6883	6970		
74	7058	7145	7232	7320	7407	7494	7582	7669	7756	7844		
75	7931	8018	8105	8193	8280	8367	8455	8542	8629	8716		
76	8804	8891	8978	9066	9153	9240	9327	9415	9502	9589		
77	(697)9676	9764	9851	9938	0025	0113	0200	0287	0374	0462		
78	6970549	0636	0723	0811	0898	0985	1072	1160	1247	1334		
79	1421	1508	1596	1683	1770	1857	1945	2032	2119	2206		
4980	2293	2381	2468	2555	2642	2729	2817	2904	2991	3078		
81	3165	3253	3340	3427	3514	3601	3689	3776	3863	3950		86
82	4037	4124	4212	4299	4386	4473	4560	4647	4735	4822		1= 9
83	4909	4996	5083	5170	5257	5345	5432	5519	5606	5693		2 17
84	5780	5867	5955	6042	6129	6216	6303	6390	6477	6565		3 26
85	6652	6739	6826	6913	7000	7087	7174	7261	7349	7436		4 34
86	7523	7610	7697	7784	7871	7958	8045	8132	8220	8307		5 43
87	8394	8481	8568	8655	8742	8829	8916	9003	9090	9177		6 52
88	(698)9264	9352	9439	9526	9613	9700	9787	9874	9961	0048		7 60
89	6980135	0222	0309	0396	0483	0570	0657	0744	0831	0918		8 69
4990	1005	1092	1180	1267	1354	1441	1528	1615	1702	1789		9 77
91	1876	1963	2050	2137	2224	2311	2398	2485	2572	2659		
92	2746	2833	2920	3007	3094	3181	3268	3355	3442	3529		
93	3616	3703	3790	3877	3964	4051	4138	4224	4311	4398		
94	4485	4572	4659	4746	4833	4920	5007	5094	5181	5268		
95	5355	5442	5529	5616	5703	5790	5877	5964	6050	6137		
96	6224	6311	6398	6485	6572	6659	6746	6833	6920	7007	87	
97	7093	7180	7267	7354	7441	7528	7615	7702	7789	7876		
98	7963	8049	8136	8223	8310	8397	8484	8571	8658	8744		
99	8831	8918	9005	9092	9179	9266	9353	9439	9526	9613		
No.	0	1	2	3	4	5	6	7	8	9	D.	Dele.

No.	0	1	2	3	4	5	6	7	8	9	D.	Prop.
5000	(699)9700	9787	9874	9961	0047	0134	0221	0308	039	0482		
1	6990569	0655	0742	0829	0916	1003	1090	1176	126	1350		
2	1437	1524	1611	1697	1784	1871	1958	2045	213	2218		
3	2305	2392	2479	2565	2652	2739	2826	2913	229	3086		
4	3173	3260	3347	3433	3520	3607	3694	3780	386	3954		
5	4041	4128	4214	4301	4388	4475	4561	4648	473	4822		
6	4908	4995	5082	5169	5255	5342	5429	5516	560	5689		
7	5776	5863	5949	6036	6123	6210	6296	6383	647	6556		
8	6643	6730	6817	6903	6990	7077	7163	7250	733	7424		
9	7510	7597	7684	7770	7857	7944	8031	8117	820	8291		
5010	8377	8464	8551	8637	8724	8811	8897	8984	907	9157		
11	(700)9244	9331	9417	9504	9591	9677	9764	9851	993	0024		87
12	7000111	0197	0284	0371	0457	0544	0630	0717	080	0890		1= 9
13	0977	1064	1150	1237	1324	1410	1497	1583	167	1757		2 17
14	1843	1930	2017	2103	2190	2276	2363	2450	253	2623		3 26
												4 35
15	2709	2796	2883	2969	3056	3142	3229	3316	3402	3489		5 43
16	3575	3662	3748	3835	3922	4008	4095	4181	4268	4354		6 52
17	4441	4528	4614	4701	4787	4874	4960	5047	5133	5220		7 61
18	5307	5393	5480	5566	5653	5739	5826	5912	5999	6085		8 70
19	6172	6258	6345	6432	6518	6605	6691	6778	6864	6951		9 78
5020	7037	7124	7210	7297	7383	7470	7556	7643	7729	7816		
21	7902	7989	8075	8162	8248	8335	8421	8508	8594	8681		
22	8767	8854	8940	9027	9113	9199	9286	9372	9459	9545		
23	(701)9632	9718	9805	9891	9978	0064	0151	0237	0323	0410		
24	7010496	0583	0669	0756	0842	0929	1015	1101	1188	1274		
25	1361	1447	1534	1620	1706	1793	1879	1966	2052	2138		
26	2225	2311	2398	2484	2570	2657	2743	2830	2916	3002		
27	3089	3175	3262	3348	3434	3521	3607	3694	3780	3866		
28	3953	4039	4125	4212	4298	4385	4471	4557	464	4730		
29	4816	4903	4989	5075	5162	5248	5334	5421	550	5594		
5030	5680	5766	5853	5939	6025	6112	6198	6284	637	6457		86
31	6543	6629	6716	6802	6888	6975	7061	7147	723	7320		1= 9
32	7406	7493	7579	7665	7752	7838	7924	8010	809	8183		2 17
33	8269	8356	8442	8528	8614	8701	8787	8873	896	9046		3 26
34	9132	9218	9305	9391	9477	9563	9650	9736	982	9908		4 34
												5 43
35	(702)9995	0081	0167	0254	0340	0426	0512	0598	068	0771		6 52
36	7020857	0943	1030	1116	1202	1288	1375	1461	154	1633		7 60
37	1720	1806	1892	1978	2064	2151	2237	2323	240	2495		8 69
38	2582	2668	2754	2840	2926	3013	3099	3185	327	3357		9 77
39	3444	3530	3616	3702	3788	3874	3961	4047	413	4219		
5040	4305	4392	4478	4564	4650	4736	4822	4909	499	5081		
41	5167	5253	5339	5425	5512	5598	5684	5770	585	5942		
42	6028	6115	6201	6287	6373	6459	6545	6631	671	6804		
43	6890	6976	7062	7148	7234	7320	7406	7492	757	7665		
44	7751	7837	7923	8009	8095	8181	8267	8353	844	8526		
45	8612	8698	8784	8870	8956	9042	9128	9214	930	9386		
46	(703)9472	9559	9645	9731	9817	9903	9989	0075	016	0247		
47	7030333	0419	0505	0591	0677	0763	0849	0935	102	1107		
48	1193	1279	1366	1452	1538	1624	1710	1796	188	1968		
49	2054	2140	2226	2312	2398	2484	2570	2656	274	2828	86	

No.	0	1	2	3	4	5	6	7	8	9	D.	Dele.

No.	0	1	2	3	4	5	6	7	8	9	D.	Prop.
5050	7032914	3000	3086	3172	3258	3344	3430	3516	3602	3688		
51	3774	3860	3946	4032	4118	4204	4290	4376	4461	4547		
52	4633	4719	4805	4891	4977	5063	5149	5235	5321	5407		
53	5493	5579	5665	5751	5837	5923	6009	6095	6181	6266		
54	6352	6438	6524	6610	6696	6782	6868	6954	7040	7126		
55	7212	7298	7383	7469	7555	7641	7727	7813	7899	7985		
56	8071	8157	8242	8328	8414	8500	8586	8672	8758	8844		
57	8930	9015	9101	9187	9273	9359	9445	9531	9617	9702		
58	(704)9788	9874	9960	0046	0132	0218	0303	0389	0475	0561		
59	7040647	0733	0818	0904	0990	1076	1162	1248	1334	1419		
5060	1505	1591	1677	1763	1848	1934	2020	2106	2192	2278		
61	2363	2449	2535	2621	2707	2792	2878	2964	3050	3136		86
62	3221	3307	3393	3479	3565	3650	3736	3822	3908	3993		1= 9
63	4079	4165	4251	4337	4422	4508	4594	4680	4765	4851		2 17
64	4937	5023	5108	5194	5280	5366	5452	5537	5623	5709		3 26
												4 34
65	5794	5880	5966	6052	6137	6223	6309	6395	6480	6566		5 43
66	6652	6738	6823	6909	6995	7080	7166	7252	7338	7423		6 52
67	7509	7595	7680	7766	7852	7938	8023	8109	8195	8280		7 60
68	8366	8452	8537	8623	8709	8795	8880	8966	9052	9137		8 69
69	(705)9223	9309	9394	9480	9566	9651	9737	9823	9908	9994		9 77
5070	7050080	0165	0251	0337	0422	0508	0594	0679	0765	0850		
71	0936	1022	1107	1193	1279	1364	1450	1536	1621	1707		
72	1792	1878	1964	2049	2135	2221	2306	2392	2477	2563		
73	2649	2734	2820	2905	2991	3077	3162	3248	3333	3419		
74	3505	3590	3676	3761	3847	3933	4018	4104	4189	4275		
75	4360	4446	4532	4617	4703	4788	4874	4959	5045	5131		
76	5216	5302	5387	5473	5558	5644	5729	5815	5901	5986		
77	6072	6157	6243	6328	6414	6499	6585	6670	6756	6841		
78	6927	7012	7098	7184	7269	7355	7440	7526	7611	7697		
79	7782	7868	7953	8039	8124	8210	8295	8381	8466	8552		
5080	8637	8723	8808	8894	8979	9065	9150	9236	9321	9406		85
81	(706)9492	9577	9663	9748	9834	9919	0005	0090	0176	0261		1= 8
82	7060347	0432	0518	0603	0688	0774	0859	0945	1030	1116		2 17
83	1201	1287	1372	1457	1543	1628	1714	1799	1885	1970		3 25
84	2055	2141	2226	2312	2397	2483	2568	2653	2739	2824		4 34
												5 42
85	2910	2995	3080	3166	3251	3337	3422	3507	3593	3678		6 51
86	3764	3849	3934	4020	4105	4190	4276	4361	4447	4532		7 59
87	4617	4703	4788	4873	4959	5044	5130	5215	5300	5386		8 68
88	5471	5556	5642	5727	5812	5898	5983	6068	6154	6239		9 76
89	6325	6410	6495	6581	6666	6751	6837	6922	7007	7092		
5090	7178	7263	7348	7434	7519	7604	7690	7775	7860	7946		
91	8031	8116	8202	8287	8372	8457	8543	8628	8713	8799		
92	8884	8969	9055	9140	9225	9310	9396	9481	9566	9651		
93	(707)9737	9822	9907	9993	0078	0163	0248	0334	0419	0504		
94	7070589	0675	0760	0845	0930	1016	1101	1186	1271	1357		
95	1442	1527	1612	1698	1783	1868	1953	2039	2124	2209		
96	2294	2379	2465	2550	2635	2720	2805	2891	2976	3061		
97	3146	3232	3317	3402	3487	3572	3658	3743	3828	3913		
98	3998	4083	4169	4254	4339	4424	4509	4595	4680	4765		
99	4850	4935	5020	5106	5191	5276	5361	5446	5531	5617		

No.	0	1	2	3	4	5	6	7	8	9	D.	Dele.

No.	0	1	2	3	4	5	6	7	8	9	D.	Prop.
5100	7075702	5787	5872	5957	6042	6128	6213	6298	6383	6468		
1	6553	6638	6724	6809	6894	6979	7064	7149	7234	7319		
2	7405	7490	7575	7660	7745	7830	7915	8000	8085	8171		
3	8256	8341	8426	8511	8596	8681	8766	8851	8936	9022		
4	9107	9192	9277	9362	9447	9532	9617	9702	9787	9872		
5	(708)9957	0043	0128	0213	0298	0383	0468	0553	0638	0723		
6	7080808	0893	0978	1063	1148	1233	1318	1403	1488	1574		
7	1659	1744	1829	1914	1999	2084	2169	2254	2339	2424		
8	2509	2594	2679	2764	2849	2934	3019	3104	3189	3274	85	
9	3359	3444	3529	3614	3699	3784	3869	3954	4039	4124		
5110	4209	4294	4379	4464	4549	4634	4719	4804	4889	4974		
11	5059	5144	5229	5314	5399	5484	5569	5654	5739	5823		86
12	5908	5993	6078	6163	6248	6333	6418	6503	6588	6673		1= 9
13	6758	6843	6928	7013	7098	7183	7268	7352	7437	7522		2 17
14	7607	7692	7777	7862	7947	8032	8117	8202	8287	8371		3 26
												4 34
15	8456	8541	8626	8711	8796	8881	8966	9051	9136	9220		5 43
16	(709)9305	9390	9475	9560	9645	9730	9815	9900	9984	0069		6 52
17	7090154	0239	0324	0409	0494	0579	0663	0748	0833	0918		7 60
18	1003	1088	1173	1257	1342	1427	1512	1597	1682	1766		8 69
19	1851	1936	2021	2106	2191	2275	2360	2445	2530	2615		9 77
5120	2700	2784	2869	2954	3039	3124	3209	3293	3378	3463		
21	3548	3633	3717	3802	3887	3972	4057	4141	4226	4311		
22	4396	4481	4565	4650	4735	4820	4904	4989	5074	5159		
23	5244	5328	5413	5498	5583	5667	5752	5837	5922	6006		
24	6091	6176	6261	6345	6430	6515	6600	6684	6769	6854		
25	6939	7023	7108	7193	7278	7362	7447	7532	7617	7701		
26	7786	7871	7955	8040	8125	8210	8294	8379	8464	8548		
27	8633	8718	8803	8887	8972	9057	9141	9226	9311	9395		
28	(710)9480	9565	9650	9734	9819	9904	9988	0073	0158	0242		
29	7100327	0412	0496	0581	0666	0750	0835	0920	1004	1089		
5130	1174	1258	1343	1428	1512	1597	1682	1766	1851	1936		85
31	2020	2105	2189	2274	2359	2443	2528	2613	2697	2782		1= 8
32	2866	2951	3036	3120	3205	3290	3374	3459	3543	3628		2 17
33	3713	3797	3882	3966	4051	4136	4220	4305	4389	4474		3 25
34	4559	4643	4728	4812	4897	4982	5066	5151	5235	5320		4 34
												5 42
35	5404	5489	5574	5658	5743	5827	5912	5996	6081	6166		6 51
36	6250	6335	6419	6504	6588	6673	6757	6842	6927	7011		7 59
37	7096	7180	7265	7349	7434	7518	7603	7687	7772	7856		8 68
38	7941	8026	8110	8195	8279	8364	8448	8533	8617	8702		9 76
39	8786	8871	8955	9040	9124	9209	9293	9378	9462	9547		
5140	(711)9631	9716	9800	9885	9969	0054	0138	0223	0307	0392		
41	7110476	0561	0645	0729	0814	0898	0983	1067	1152	1236		
42	1321	1405	1490	1574	1659	1743	1827	1912	1996	2081		
43	2165	2250	2334	2419	2503	2587	2672	2756	2841	2925		
44	3010	3094	3178	3263	3347	3432	3516	3601	3685	3769		
45	3854	3938	4023	4107	4191	4276	4360	4445	4529	4613		
46	4698	4782	4867	4951	5053	5120	5204	5289	5373	5457		
47	5542	5626	5710	5795	5879	5964	6048	6132	6217	6301		
48	6385	6470	6554	6638	6723	6807	6892	6976	7060	7145		
49	7229	7313	7398	7482	7566	7651	7735	7819	7904	7988		
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5150	7118072	8157	8241	8325	8410	8494	8578	8663	8747	8831		
51	8915	9000	9084	9168	9253	9337	9421	9506	9590	9674		
52	(712)9759	9843	9927	0011	0096	0180	0264	0349	0433	0517		
53	7120601	0686	0770	0854	0939	1023	1107	1191	1276	1360		
54	1444	1528	1613	1697	1781	1865	1950	2034	2118	2202		
55	2287	2371	2455	2539	2624	2708	2792	2876	2961	3045		
56	3129	3213	3298	3382	3466	3550	3634	3719	3803	3887		
57	3971	4056	4140	4224	4308	4392	4477	4561	4645	4729		
58	4813	4898	4982	5066	5150	5234	5319	5403	5487	5571		
59	5655	5739	5824	5908	5992	6076	6160	6245	6329	6413		
5160	6497	6581	6665	6750	6834	6918	7002	7086	7170	7254		
61	7339	7423	7507	7591	7675	7759	7843	7928	8012	8096		84
62	8180	8264	8348	8432	8517	8601	8685	8769	8853	8937		1= 8
63	9021	9105	9189	9274	9358	9442	9526	9610	9694	9778		2 17
64	(713)9862	9946	0031	0115	0199	0283	0367	0451	0535	0619		3 25
												4 34
65	7130703	0787	0871	0956	1040	1124	1208	1292	1376	1460		5 42
66	1544	1628	1712	1796	1880	1964	2048	2132	2217	2301		6 50
67	2385	2469	2553	2637	2721	2805	2889	2973	3057	3141		7 59
68	3225	3309	3393	3477	3561	3645	3729	3813	3897	3981		8 67
69	4065	4149	4233	4317	4401	4485	4569	4653	4737	4821	84	9 76
5170	4905	4989	5073	5157	5241	5325	5409	5493	5577	5661		
71	5745	5829	5913	5997	6081	6165	6249	6333	6417	6501		
72	6585	6669	6753	6837	6921	7005	7089	7173	7257	7341		
73	7425	7509	7593	7677	7761	7845	7928	8012	8096	8180		
74	8264	8348	8432	8516	8600	8684	8768	8852	8936	9020		
75	9104	9187	9271	9355	9439	9523	9607	9691	9775	9859		
76	(714)9943	0027	0110	0194	0278	0362	0446	0530	0614	0698		
77	7140782	0866	0949	1033	1117	1201	1285	1369	1453	1537		
78	1620	1704	1788	1872	1956	2040	2124	2208	2291	2375		
79	2459	2543	2627	2711	2795	2878	2962	3046	3130	3214		
5180	3298	3381	3465	3549	3633	3717	3801	3884	3968	4052		
81	4136	4220	4304	4387	4471	4555	4639	4723	4806	4890		83
82	4974	5058	5142	5226	5309	5393	5477	5561	5645	5728		1= 8
83	5812	5896	5980	6063	6147	6231	6315	6399	6482	6566		2 17
84	6650	6734	6817	6901	6985	7069	7153	7236	7320	7404		3 25
												4 33
85	7488	7571	7655	7739	7823	7906	7990	8074	8158	8241		5 41
86	8325	8409	8493	8576	8660	8744	8828	8911	8995	9079		6 50
87	(715)9162	9246	9330	9414	9497	9581	9665	9749	9832	9916		7 58
88	7150000	0083	0167	0251	0335	0418	0502	0586	0669	0753		8 66
89	0837	0920	1004	1088	1171	1255	1339	1423	1506	1590		9 75
5190	1674	1757	1841	1925	2008	2092	2176	2259	2343	2427		
91	2510	2594	2678	2761	2845	2929	3012	3096	3180	3263		
92	3347	3430	3514	3598	3681	3765	3849	3932	4016	4100		
93	4183	4267	4350	4434	4518	4601	4685	4769	4852	4936		
94	5019	5103	5187	5270	5354	5438	5521	5605	5688	5772		
95	5856	5939	6023	6106	6190	6273	6357	6441	6524	6608		
96	6691	6775	6859	6942	7026	7109	7193	7276	7360	7444		
97	7527	7611	7694	7778	7861	7945	8029	8112	8196	8279		
98	8363	8446	8530	8613	8697	8780	8864	8948	9031	9115		
99	9198	9282	9365	9449	9532	9616	9699	9783	9866	9950		
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5200	7160033	0117	0200	0284	0367	0451	0535	0618	0702	0785		
1	0869	0952	1036	1119	1203	1286	1370	1453	1537	1620		
2	1703	1787	1870	1954	2037	2121	2204	2288	2371	2455		
3	2538	2622	2705	2789	2872	2956	3039	3123	3206	3289		
4	3373	3456	3540	3623	3707	3790	3874	3957	4040	4124		
5	4207	4291	4374	4458	4541	4625	4708	4791	4875	4958		
6	5042	5125	5208	5292	5375	5459	5542	5626	5709	5792		
7	5876	5959	6043	6126	6209	6293	6376	6460	6543	6626		
8	6710	6793	6877	6960	7043	7127	7210	7293	7377	7460		
9	7544	7627	7710	7794	7877	7960	8044	8127	8211	8294		
5210	8377	8461	8544	8627	8711	8794	8877	8961	9044	9127		
11	9211	9294	9377	9461	9544	9627	9711	9794	9877	9961		84
12	7170044	0127	0211	0294	0377	0461	0544	0627	0711	0794		1= 8
13	0877	0961	1044	1127	1210	1294	1377	1460	1544	1627		2 17
14	1710	1794	1877	1960	2043	2127	2210	2293	2377	2460		3 25
												4 34
15	2543	2626	2710	2793	2876	2959	3043	3126	3209	3293		5 42
16	3376	3459	3542	3626	3709	3792	3875	3959	4042	4125		6 50
17	4208	4292	4375	4458	4541	4625	4708	4791	4874	4958		7 59
18	5041	5124	5207	5290	5374	5457	5540	5623	5707	5790		8 67
19	5873	5956	6039	6123	6206	6289	6372	6455	6539	6622		9 76
5220	6705	6788	6871	6955	7038	7121	7204	7287	7371	7454		
21	7537	7620	7703	7786	7870	7953	8036	8119	8202	8286		
22	8369	8452	8535	8618	8701	8784	8868	8951	9034	9117		
23	9200	9283	9367	9450	9533	9616	9699	9782	9865	9949		
24	7180032	0115	0198	0281	0364	0447	0530	0614	0697	0780		
25	0863	0946	1029	1112	1195	1279	1362	1445	1528	1611		
26	1694	1777	1860	1943	2026	2110	2193	2276	2359	2442		
27	2525	2608	2691	2774	2857	2940	3023	3107	3190	3273		
28	3356	3439	3522	3605	3688	3771	3854	3937	4020	4103		
29	4186	4269	4353	4436	4519	4602	4685	4768	4851	4934		
5230	5017	5100	5183	5266	5349	5432	5515	5598	5681	5764		83
31	5847	5930	6013	6096	6179	6262	6345	6428	6511	6594	83	1= 8
32	6677	6760	6843	6926	7009	7092	7175	7258	7341	7424		2 17
33	7507	7590	7673	7756	7839	7922	8005	8088	8171	8254		3 25
34	8337	8420	8503	8586	8669	8752	8835	8918	9001	9084		4 33
												5 41
35	9167	9250	9333	9416	9499	9582	9665	9748	9830	9913		6 50
36	(719)9996	0079	0162	0245	0328	0411	0494	0577	0660	0743		7 58
37	7190826	0909	0992	1075	1157	1240	1323	1406	1489	1572		8 66
38	1655	1738	1821	1904	1987	2069	2152	2235	2318	2401		9 75
39	2484	2567	2650	2733	2816	2898	2981	3064	3147	3230		
5240	3313	3396	3479	3562	3644	3727	3810	3893	3976	4059		
41	4142	4224	4307	4390	4473	4556	4639	4722	4804	4887		
42	4970	5053	5136	5219	5302	5384	5467	5550	5633	5716		
43	5799	5881	5964	6047	6130	6213	6296	6378	6461	6544		
44	6627	6710	6792	6875	6958	7041	7124	7207	7289	7372		
45	7455	7538	7621	7703	7786	7869	7952	8034	8117	8200		
46	8283	8366	8448	8531	8614	8697	8780	8862	8945	9028		
47	9111	9193	9276	9359	9442	9524	9607	9690	9773	9856		
48	(720)9938	0021	0104	0187	0269	0352	0435	0518	0600	0683		
49	7200766	0848	0931	1014	1097	1179	1262	1345	1428	1510		
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5250	7201593	1676	1758	1841	1924	2007	2089	2172	2255	2337		
51	2420	2503	2586	2668	2751	2834	2916	2999	3082	3164		
52	3247	3330	3413	3495	3578	3661	3743	3826	3909	3991		
53	4074	4157	4239	4322	4405	4487	4570	4653	4735	4818		
54	4901	4983	5066	5149	5231	5314	5397	5479	5562	5645		
55	5727	5810	5892	5975	6058	6140	6223	6306	6388	6471		
56	6554	6636	6719	6801	6884	6967	7049	7132	7215	7297		
57	7380	7462	7545	7628	7710	7793	7875	7958	8041	8123		
58	8206	8288	8371	8454	8536	8619	8701	8784	8867	8949		
59	9032	9114	9197	9279	9362	9445	9527	9610	9692	9775		
5260	(721)9857	9940	0023	0105	0188	0270	0353	0435	0518	0600		
61	7210683	0766	0848	0931	1013	1096	1178	1261	1343	1426		83
62	1508	1591	1674	1756	1839	1921	2004	2086	2169	2251		1 = 8
63	2334	2416	2499	2581	2664	2746	2829	2911	2994	3076		2 17
64	3159	3241	3324	3406	3489	3571	3654	3736	3819	3901		3 25
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65	3984	4066	4149	4231	4314	4396	4479	4561	4644	4726		5 41
66	4809	4891	4973	5056	5138	5221	5303	5386	5468	5551		6 50
67	5633	5716	5798	5881	5963	6045	6128	6210	6293	6375		7 58
68	6458	6540	6623	6705	6787	6870	6952	7035	7117	7200		8 66
69	7282	7364	7447	7529	7612	7694	7777	7859	7941	8024		9 75
5270	8106	8189	8271	8353	8436	8518	8601	8683	8765	8848		
71	8930	9013	9095	9177	9260	9342	9424	9507	9589	9672		
72	(722)9754	9836	9919	0001	0084	0166	0248	0331	0413	0495		
73	7220578	0660	0742	0825	0907	0990	1072	1154	1237	1319		
74	1401	1484	1566	1648	1731	1813	1895	1978	2060	2142		
75	2225	2307	2389	2472	2554	2636	2719	2801	2883	2966		
76	3048	3130	3212	3295	3377	3459	3542	3624	3706	3789		
77	3871	3953	4036	4118	4200	4282	4365	4447	4529	4612		
78	4694	4776	4858	4941	5023	5105	5188	5270	5352	5434		
79	5517	5599	5681	5763	5846	5928	6010	6092	6175	6257		
5280	6339	6421	6504	6586	6668	6750	6833	6915	6997	7079		
81	7162	7244	7326	7408	7491	7573	7655	7737	7820	7902		82
82	7984	8066	8148	8231	8313	8395	8477	8559	8642	8724		1 = 8
83	8806	8888	8971	9053	9135	9217	9299	9382	9464	9546		2 16
84	(723)9628	9710	9792	9875	9957	0039	0121	0203	0286	0368		3 25
												4 33
85	7230450	0532	0614	0696	0779	0861	0943	1025	1107	1189		5 41
86	1272	1354	1436	1518	1600	1682	1765	1847	1929	2011		6 49
87	2093	2175	2257	2340	2422	2504	2586	2668	2750	2832		7 57
88	2914	2997	3079	3161	3243	3325	3407	3489	3571	3654		8 66
89	3736	3818	3900	3982	4064	4146	4228	4310	4393	4475		9 74
5290	4557	4639	4721	4803	4885	4967	5049	5131	5213	5296		
91	5378	5460	5542	5624	5706	5788	5870	5952	6034	6116		
92	6198	6280	6362	6445	6527	6609	6691	6773	6855	6937		
93	7019	7101	7183	7265	7347	7429	7511	7593	7675	7757		
94	7839	7921	8003	8086	8167	8250	8332	8414	8496	8578		
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95	8660	8742	8824	8906	8988	9070	9152	9234	9316	9398		
96	(724)9480	9562	9644	9726	9808	9890	9972	0054	0136	0218		
97	7240300	0382	0464	0546	0628	0710	0792	0874	0956	1038		
98	1120	1202	1283	1365	1447	1529	1611	1693	1775	1857		
99	1939	2021	2103	2185	2267	2349	3431	2513	2595	2677		
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2	4397	4479	4561	4643	4725	4807	4889	4971	5052	5134		
3	5216	5298	5380	5462	5544	5626	5708	5790	5871	5953		
4	6035	6117	6199	6281	6363	6445	6526	6608	6690	6772		
5	6854	6936	7018	7099	7181	7263	7345	7427	7509	7591		
6	7672	7754	7836	7918	8000	8082	8164	8245	8327	8409		
7	8491	8573	8655	8736	8818	8900	8982	9064	9146	9227		
8	(725)9309	9391	9473	9555	9636	9718	9800	9882	9964	0045		
9	7250127	0209	0291	0373	0454	0536	0618	0700	0782	0863		
5310	0945	1027	1109	1191	1272	1354	1436	1518	1599	1681		
11	1763	1845	1927	2008	2090	2172	2254	2335	2417	2499		82
12	2581	2662	2744	2826	2908	2989	3071	3153	3235	3316		1= 8
13	3398	3480	3562	3643	3725	3807	3889	3970	4052	4134		2 16
14	4216	4297	4379	4461	4542	4624	4706	4788	4869	4951		3 25
												4 33
15	5033	5114	5196	5278	5360	5441	5523	5605	5686	5768		5 41
16	5850	5931	6013	6095	6176	6258	6340	6422	6503	6585		6 49
17	6667	6748	6830	6912	6993	7075	7157	7238	7320	7402		7 57
18	7483	7565	7647	7728	7810	7892	7973	8055	8137	8218		8 66
19	8300	8382	8463	8545	8626	8708	8790	8871	8953	9035		9 74
5320	9116	9198	9280	9361	9443	9524	9606	9688	9769	9851		
21	(726)9933	0014	0096	0177	0259	0341	0422	0504	0585	0667		
22	7260749	0830	0912	0994	1075	1157	1238	1320	1401	1483		
23	1565	1646	1728	1809	1891	1973	2054	2136	2217	2299		
24	2380	2462	2544	2625	2707	2788	2870	2951	3033	3115		
25	3196	3278	3359	3441	3522	3604	3685	3767	3849	3930		
26	4012	4093	4175	4256	4338	4419	4501	4582	4664	4745		
27	4827	4908	4990	5072	5153	5235	5316	5398	5479	5561		
28	5642	5724	5805	5887	5968	6050	6131	6213	6294	6376		
29	6457	6539	6620	6702	6783	6865	6946	7028	7109	7191		
5330	7272	7354	7435	7517	7598	7679	7761	7842	7924	8005		81
31	8087	8168	8250	8331	8413	8494	8576	8657	8739	8820		1= 8
32	8901	8983	9064	9146	9227	9309	9390	9472	9553	9634		2 16
33	(727)9716	9797	9879	9960	0042	0123	0204	0286	0367	0449		3 24
34	7270530	0612	0693	0774	0856	0937	1019	1100	1181	1263		4 32
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35	1344	1426	1507	1588	1670	1751	1833	1914	1995	2077		6 49
36	2158	2240	2321	2402	2484	2565	2647	2728	2809	2891		7 57
37	2972	3053	3135	3216	3298	3379	3460	3542	3623	3704		8 65
38	3786	3867	3948	4030	4111	4192	4274	4355	4437	4518		9 73
39	4599	4681	4762	4843	4925	5006	5087	5169	5250	5331		
5340	5413	5494	5575	5657	5738	5819	5901	5982	6063	6144		
41	6226	6307	6388	6470	6551	6632	6714	6795	6876	6958		
42	7039	7120	7201	7283	7364	7445	7527	7608	7689	7770		
43	7852	7933	8014	8096	8177	8258	8339	8421	8502	8583		
44	8664	8746	8827	8908	8990	9071	9152	9233	9315	9396		
45	(728)9477	9558	9640	9721	9802	9883	9965	0046	0127	0208		
46	7280290	0371	0452	0533	0614	0696	0777	0858	0939	1021		
47	1102	1183	1264	1346	1427	1508	1589	1670	1752	1833		
48	1914	1995	2076	2158	2239	2320	2401	2482	2564	2645		
49	2726	2807	2888	2970	3051	3132	3213	3294	3375	3457		

No.	0	1	2	3	4	5	6	7	8	9	D.	Dele.

No.	0	1	2	3	4	5	6	7	8	9	D.	Prop.
5350	7283538	3619	3700	3781	3863	3944	4025	4106	4187	4268		
51	4350	4431	4512	4593	4674	4755	4836	4918	4999	5080		
52	5161	5242	5323	5404	5486	5567	5648	5729	5810	5891		
53	5972	6054	6135	6216	6297	6378	6459	6540	6621	6703		
54	6784	6865	6946	7027	7108	7189	7270	7351	7433	7514		
55	7595	7676	7757	7838	7919	8000	8081	8162	8244	8325		
56	8406	8487	8568	8649	8730	8811	8892	8973	9054	9135		
57	9216	9298	9379	9460	9541	9622	9703	9784	9865	9946		
58	7290027	0108	0189	0270	0351	0432	0513	0594	0675	0757		
59	0838	0919	1000	1081	1162	1243	1324	1405	1486	1567		
5360	1648	1729	1810	1891	1972	2053	2134	2215	2296	2377		
61	2458	2539	2620	2701	2782	2863	2944	3025	3106	3187	81	81
62	3268	3349	3430	3511	3592	3673	3754	3835	3916	3997		1 = 8
63	4078	4159	4240	4321	4402	4483	4564	4645	4726	4807		2 16
64	4888	4969	5050	5131	5212	5292	5373	5454	5535	5616		3 24
												4 32
65	5697	5778	5859	5940	6021	6102	6183	6264	6345	6426		5 40
66	6507	6588	6669	6749	6830	6911	6992	7073	7154	7235		6 49
67	7316	7397	7478	7559	7640	7721	7801	7882	7963	8044		7 57
68	8125	8206	8287	8368	8449	8530	8610	8691	8772	8853		8 65
69	8934	9015	9096	9177	9258	9338	9419	9500	9581	9662		9 73
5370	(730)9743	9824	9905	9985	0066	0147	0228	0309	0390	0471		
71	7300552	0632	0713	0794	0875	0956	1037	1118	1198	1279		
72	1360	1441	1522	1603	1683	1764	1845	1926	2007	2088		
73	2168	2249	2330	2411	2492	2573	2653	2734	2815	2896		
74	2977	3057	3138	3219	3300	3381	3461	3542	3623	3704		
75	3785	3865	3946	4027	4108	4189	4269	4350	4431	4512		
76	4593	4673	4754	4835	4916	4997	5077	5158	5239	5320		
77	5400	5481	5562	5643	5723	5804	5885	5966	6046	6127		
78	6208	6289	6369	6450	6531	6612	6692	6773	6854	6935		
79	7015	7096	7177	7258	7338	7419	7500	7581	7661	7742		
5380	7823	7903	7984	8065	8146	8226	8307	8388	8468	8549		
81	8630	8711	8791	8872	8953	9033	9114	9195	9276	9356		80
82	(731)9437	9518	9598	9679	9760	9840	9921	0002	0082	0163		1 = 8
83	7310244	0324	0405	0486	0567	0647	0728	0809	0889	0970		2 16
84	1051	1131	1212	1292	1373	1454	1534	1615	1696	1776		3 24
												4 32
85	1857	1938	2018	2099	2180	2260	2341	2422	2502	2583		5 40
86	2663	2744	2825	2905	2986	3067	3147	3228	3309	3389		6 48
87	3470	3550	3631	3712	3792	3873	3953	4034	4115	4195		7 56
88	4276	4356	4437	4518	4598	4679	4759	4840	4921	5001		8 64
89	5082	5162	5243	5324	5404	5485	5565	5646	5727	5807		9 72
5390	5888	5968	6049	6129	6210	6291	6371	6452	6532	6613		
91	6693	6774	6854	6935	7016	7096	7177	7257	7338	7419		
92	7499	7579	7660	7740	7821	7902	7982	8063	8143	8224		
93	8304	8385	8465	8546	8626	8707	8787	8868	8948	9029		
94	9109	9190	9270	9351	9431	9512	9592	9673	9753	9834		
95	(732)9914	9995	0075	0156	0236	0317	0397	0478	0558	0639		
96	7320719	0800	0880	0961	1041	1122	1202	1283	1363	1444		
97	1524	1605	1685	1766	1846	1927	2007	2087	2168	2248		
98	2329	2409	2490	2570	2651	2731	2812	2892	2972	3053		
99	3133	3214	3294	3375	3455	3535	3616	3696	3777	3857		
No.	0	1	2	3	4	5	6	7	8	9	D.	Dele.

No.	0	1	2	3	4	5	6	7	8	9	D.	Prop.
5400	7323938	4018	4098	4171	4259	4340	4420	4501	4581	4661		
1	4742	4822	4903	4983	5063	5144	5224	5305	5385	5465		
2	5546	5626	5707	5787	5867	5948	6028	6109	6189	6269		
3	6350	6430	6510	6591	6671	6752	6832	6912	6993	7073		
4	7153	7234	7314	7394	7475	7555	7636	7716	7796	7877		
5	7957	8037	8118	8198	8278	8359	8439	8519	8600	8680		
6	8760	8841	8921	9001	9082	9162	9242	9323	9403	9483		
7	(733)9564	9644	9724	9805	9885	9965	0046	0126	0206	0287		
8	7330367	0447	0527	0608	0688	0768	0849	0929	1009	1090		
9	1170	1250	1330	1411	1491	1571	1652	1732	1812	1892		
5410	1973	2053	2133	2213	2294	2374	2454	2535	2615	2695		
11	2775	2856	2936	3016	3096	3177	3257	3337	3417	3498		81
12	3578	3658	3738	3819	3899	3979	4059	4140	4220	4300		1= 8
13	4380	4461	4541	4621	4701	4781	4862	4942	5022	5102		2 16
14	5183	5263	5343	5423	5503	5584	5664	5744	5824	5904		3 24
												4 32
15	5985	6065	6145	6225	6305	6386	6466	6546	66326	6706		5 40
16	6787	6867	6947	7027	7107	7187	7268	7348	74128	7508		6 49
17	7588	7669	7749	7829	7909	7989	8069	8150	82230	8310		7 57
18	8390	8470	8550	8630	8711	8791	8871	8951	90931	9111		8 65
19	9192	9272	9352	9432	9512	9592	9672	9752	98333	9913		9 73
5420	(734)9993	0073	0153	0233	0313	0393	0474	0554	06334	0714		
21	7340794	0874	0954	1034	1115	1195	1275	1355	14135	1515	80	
22	1595	1675	1755	1835	1916	1996	2076	2156	22236	2316		
23	2396	2476	2556	2636	2716	2796	2877	2957	30937	3117		
24	3197	3277	3357	3437	3517	3597	3677	3757	38337	3917		
25	3997	4077	4158	4238	4318	4398	4478	4558	4638	4718		
26	4798	4878	4958	5038	5118	5198	5278	5358	5438	5518		
27	5598	5678	5758	5838	5918	5998	6078	6158	6238	6318		
28	6398	6478	6558	6638	6718	6798	6878	6958	7038	7118		
29	7198	7278	7358	7438	7518	7598	7678	7758	7838	7918		
5430	7998	8078	8158	8238	8318	8398	8478	8558	8638	8718		
31	8798	8878	8958	9038	9118	9198	9278	9358	9438	9518		80
32	(735)9598	9678	9758	9837	9917	9997	0077	0157	0237	0317		1= 8
33	7350397	0477	0557	0637	0717	0797	0877	0957	1036	1116		2 16
34	1196	1276	1356	1436	1516	1596	1676	1756	1836	1916		3 24
												4 32
35	1995	2075	2155	2235	2315	2395	2475	2555	2635	2715		5 40
36	2794	2874	2954	3034	3114	3194	3274	3354	3434	3513		6 48
37	3593	3673	3753	3833	3913	3993	4073	4152	4232	4312		7 56
38	4392	4472	4552	4632	4711	4791	4871	4951	5031	5111		8 64
39	5191	5270	5350	5430	5510	5590	5670	5749	5829	5909		9 72
5440	5989	6069	6149	6228	6308	6388	6468	6548	6628	6707		
41	6787	6867	6947	7027	7107	7186	7266	7346	7426	7506		
42	7585	7665	7745	7825	7905	7984	8064	8144	8224	8304		
43	8383	8463	8543	8623	8702	8782	8862	8942	9022	9101		
44	9181	9261	9341	9420	9500	9580	9660	9740	9819	9899		
45	(736)9979	0059	0138	0218	0298	0378	0457	0537	0617	0697		
46	7360776	0856	0936	1016	1095	1175	1255	1335	1414	1494		
47	1574	1653	1733	1813	1893	1972	2052	2132	2212	2291		
48	2371	2451	2530	2610	2690	2770	2849	2929	3009	3088		
49	3168	3248	3327	3407	3487	3567	3646	3726	3806	3885		
No.	0	1	2	3	4	5	6	7	8	9	D.	Dele.

No.	0	1	2	3	4	5	6	7	8	9	D.	Prop.
5450	7363965	4045	4124	4204	4284	4363	4443	4523	4602	4682		
51	4762	4841	4921	5001	5080	5160	5240	5319	5399	5479		
52	5558	5638	5718	5797	5877	5957	6036	6116	6196	6275		
53	6355	6435	6514	6594	6674	6753	6833	6912	6992	7072		
54	7151	7231	7311	7390	7470	7549	7629	7709	7788	7868		
55	7948	8027	8107	8186	8266	8346	8425	8505	8584	8664		
56	8744	8823	8903	8982	9062	9142	9221	9301	9380	9460		
57	(737)9540	9619	9699	9778	9858	9937	0017	0097	0176	0256		
58	7370335	0415	0494	0574	0654	0733	0813	0892	0972	1051		
59	1131	1210	1290	1370	1449	1529	1608	1688	1767	1847		
5460	1926	2006	2086	2165	2245	2324	2404	2483	2563	2642		
61	2722	2801	2881	2960	3040	3119	3199	3278	3358	3437		80
62	3517	3596	3676	3755	3835	3914	3994	4074	4153	4233		1= 8
63	4312	4392	4471	4550	4630	4709	4789	4868	4948	5027		2 16
64	5107	5186	5266	5345	5425	5504	5584	5663	5743	5822		3 24
65	5902	5981	6061	6140	6220	6299	6378	6458	6537	6617		4 32
66	6696	6776	6855	6935	7014	7094	7173	7252	7332	7411		5 40
67	7491	7570	7650	7729	7808	7888	7967	8047	8126	8206		6 48
68	8285	8364	8444	8523	8603	8682	8762	8841	8920	9000		7 56
69	9079	9159	9238	9317	9397	9476	9556	9635	9714	9794		8 64
												9 72
5470	(738)9873	9953	0032	0111	0191	0270	0350	0429	0508	0588		
71	7380667	0747	0826	0905	0985	1064	1143	1223	1302	1382		
72	1461	1540	1620	1699	1778	1858	1937	2016	2096	2175		
73	2254	2334	2413	2493	2572	2651	2731	2810	2889	2969		
74	3048	3127	3207	3286	3365	3445	3524	3603	3683	3762		
75	3841	3921	4000	4079	4159	4238	4317	4396	4476	4555		
76	4634	4714	4793	4872	4952	5031	5110	5190	5269	5348		
77	5427	5507	5586	5665	5745	5824	5903	5982	6062	6141		
78	6220	6300	6379	6458	6537	6617	6696	6775	6854	6934		
79	7013	7092	7172	7251	7330	7409	7489	7568	7647	7726		
5480	7806	7885	7964	8043	8123	8202	8281	8360	8440	8519		
81	8598	8677	8756	8836	8915	8994	9073	9153	9232	9311		79
82	(739)9390	9470	9549	9628	9707	9786	9866	9945	0024	0103		1= 8
83	7390182	0262	0341	0420	0499	0578	0658	0737	0816	0895		2 16
84	0974	1054	1133	1212	1291	1370	1450	1529	1608	1687		3 24
85	1766	1845	1925	2004	2083	2162	2241	2321	2400	2479		4 32
86	2558	2637	2716	2796	2875	2954	3033	3112	3191	3270		5 39
87	3350	3429	3508	3587	3666	3745	3824	3904	3983	4062		6 47
88	4141	4220	4299	4378	4458	4537	4616	4695	4774	4853		7 55
89	4932	5011	5091	5170	5249	5328	5407	5486	5565	5644		8 63
												9 71
5490	5723	5803	5882	5961	6040	6119	6198	6277	6356	6735		
91	6514	6594	6673	6752	6831	6910	6989	7068	7147	7226		
92	7305	7384	7463	7543	7622	7701	7780	7859	7938	8017		
93	8096	8175	8254	8333	8412	8491	8570	8649	8728	8808		
94	8887	8966	9045	9124	9203	9282	9361	9440	9519	9598		
95	(740)9677	9756	9835	9914	9993	0072	0151	0230	0309	0388		
96	7400467	0546	0625	0704	0783	0862	0941	1020	1099	1178		
97	1257	1336	1415	1494	1573	1652	1731	1810	1889	1968	79	
98	2047	2126	2205	2284	2363	2442	2521	2600	2679	2758		
99	2837	2916	2995	3074	3153	3232	3311	3390	3469	3548		

No.	0	1	2	3	4	5	6	7	8	9	D.	Dele.

No.	0	1	2	3	4	5	6	7	8	9	D.	Prop.
5500	7403627	3706	3785	3864	3943	4022	4101	4180	4259	4338		
1	4416	4495	4574	4653	4732	4811	4890	4969	5048	5127		
2	5206	5285	5364	5443	5522	5601	5679	5758	5837	5916		
3	5995	6074	6153	6232	6311	6390	6469	6548	6626	6705		
4	6784	6863	6942	7021	7100	7179	7258	7337	7415	7494		
5	7573	7652	7731	7810	7889	7968	8047	8125	8204	8283		
6	8362	8441	8520	8599	8678	8756	8835	8914	8993	9072		
7	9151	9230	9308	9387	9466	9545	9624	9703	9782	9860		
8	(741)9939	0018	0097	0176	0255	0334	0412	0491	0570	0649		
9	7410728	0807	0885	0964	1043	1122	1201	1280	1358	1437		
5510	1516	1595	1674	1752	1831	1910	1989	2068	2146	2225		
11	2304	2383	2462	2541	2619	2698	2777	2856	2935	3013		79
12	3092	3171	3250	3328	3407	3486	3565	3644	3722	3801		1= 8
13	3880	3959	4037	4116	4195	4274	4353	4431	4510	4589		2 16
14	4668	4746	4825	4904	4983	5061	5140	5219	5298	5376		3 24
												4 32
15	5455	5534	5613	5691	5770	5849	5928	6006	6085	6164		5 39
16	6243	6321	6400	6479	6557	6636	6715	6794	6872	6951		6 47
17	7030	7109	7187	7266	7345	7423	7502	75811	7660	7738		7 55
18	7817	7896	7974	8053	8132	8210	8289	83688	8447	8525		8 63
19	8604	8683	8761	8840	8919	8997	9076	91555	9233	9312		9 71
5520	(742)9391	9469	9548	9627	9705	9784	9863	99411	0020	0099		
21	7420177	0256	0335	0413	0492	0571	0649	07288	0807	0885		
22	0964	1043	1121	1200	1279	1357	1436	15155	1593	1672		
23	1750	1829	1908	1986	2065	2144	2222	23011	2379	2458		
24	2537	2615	2694	2773	2851	2930	3008	30877	3166	3244		
25	3323	3401	3480	3559	3637	3716	3794	3873	3952	4030		
26	4109	4187	4266	4345	4423	4502	4580	4659	4737	4816		
27	4895	4973	5052	5130	5209	5288	5366	5445	5523	5602		
28	5680	5759	5837	5916	5995	6073	6152	6230	6309	6387		
29	6466	6544	6623	6702	6780	6859	6937	7016	7094	7173		
5530	7251	7330	7408	7487	7565	7644	7722	7801	7880	7958		78
31	8037	8115	8194	8272	8351	8429	8508	8586	8665	8743		1= 8
32	8822	8900	8979	9057	9136	9214	9293	9371	9450	9528		2 16
33	(743)9607	9685	9764	9842	9921	9999	0078	0156	0235	0313		3 23
34	7430392	0470	0549	0627	0705	0784	0862	0941	1019	1098		4 31
												5 39
35	1176	1255	1333	1412	1490	1569	1647	1725	1804	1882		6 47
36	1961	2039	2118	2196	2275	2353	2431	2510	2588	2667		7 55
37	2745	2824	2902	2981	3059	3137	3216	3294	3373	3451		8 62
38	3530	3608	3686	3765	3843	3922	4000	4078	4157	4235		9 70
39	4314	4392	4470	4549	4627	4706	4784	4862	4941	5019		
5540	5098	5176	5254	5333	5411	5490	5568	5646	5725	5803		
41	5882	5960	6038	6117	6195	6273	6352	6430	6508	6587		
42	6665	6744	6822	6900	6979	7057	7135	7214	7292	7370		
43	7449	7527	7605	7684	7762	7841	7919	7997	8076	8154		
44	8232	8311	8389	8467	8546	8624	8702	8781	8859	8937		
45	9016	9094	9172	9250	9329	9407	9485	9564	9642	9720		
46	(744)9799	9877	9955	0034	0112	0190	0268	0347	0425	0503		
47	7440582	0660	0738	0817	0895	0973	1051	1130	1208	1286		
48	1365	1443	1521	1599	1678	1756	1834	1912	1991	2069		
49	2147	2226	2304	2382	2460	2539	2617	2695	2773	2852		
No.	0	1	2	3	4	5	6	7	8	9	D.	Dele.

No.	0	1	2	3	4	5	6	7	8	9	D.	Prop.
5550	7442930	3008	3086	3165	3243	3321	3399	3478	3556	3634		
51	3712	3791	3869	3947	4025	4103	4182	4260	4338	4416		
52	4495	4573	4651	4729	4807	4886	4964	5042	5120	5199		
53	5277	5355	5433	5511	5590	5668	5746	5824	5902	5981		
54	6059	6137	6215	6293	6372	6450	6528	6606	6684	6762		
55	6841	6919	6997	7075	7153	7231	7310	7388	7466	7544		
56	7622	7701	7779	7857	7935	8013	8091	8170	8248	8326		
57	8404	8482	8560	8638	8717	8795	8873	8951	9029	9107		
58	9185	9264	9342	9420	9498	9576	9654	9732	9810	9889		
59	(745)9967	0045	0123	0201	0279	0357	0435	0514	0592	0670		
5560	7450748	0826	0904	0982	1060	1138	1217	1295	1373	1451		
61	1529	1607	1685	1763	1841	1919	1998	2076	2154	2232		78
62	2310	2388	2466	2544	2622	2700	2778	2856	2934	3013	78	1= 8
63	3091	3169	3247	3325	3403	3481	3559	3637	3715	3793		2 16
64	3871	3949	4027	4105	4183	4261	4340	4418	4496	4574		3 23
												4 31
65	4652	4730	4808	4886	4964	5042	5120	5198	5276	5354		5 39
66	5432	5510	5588	5666	5744	5822	5900	5978	6056	6134		6 47
67	6212	6290	6368	6446	6524	6602	6680	6758	6836	6914		7 55
68	6992	7070	7148	7226	7304	7382	7460	7538	7616	7694		8 62
69	7772	7850	7928	8006	8084	8162	8240	8318	8396	8474		9 70
5570	8552	8630	8708	8786	8864	8942	9020	9098	9176	9254		
71	(746)9332	9410	9487	9565	9643	9721	9799	9877	9955	0033		
72	7460111	0189	0267	0345	0423	0501	0579	0657	0735	0813		
73	0890	0968	1046	1124	1202	1280	1358	1436	1514	1592		
74	1670	1748	1825	1903	1981	2059	2137	2215	2293	2371		
75	2449	2527	2605	2682	2760	2838	2916	2994	3072	3150		
76	3228	3306	3383	3461	3539	3617	3695	3773	3851	3929		
77	4006	4084	4162	4240	4318	4396	4474	4552	4629	4707		
78	4785	4863	4941	5019	5097	5174	5252	5330	5408	5486		
79	5564	5641	5719	5797	5875	5953	6031	6108	6186	6264		
5580	6342	6420	6498	6575	6653	6731	6809	6887	6965	7042		
81	7120	7198	7276	7354	7431	7509	7587	7665	7743	7821		77
82	7898	7976	8054	8132	8210	8287	8365	8443	8521	8598		1= 8
83	8676	8754	8832	8910	8987	9065	9143	9221	9299	9376		2 15
84	(747)9454	9532	9610	9687	9765	9843	9921	9998	0076	0154		3 23
												4 31
85	7470232	0310	0387	0465	0543	0621	0698	0776	0854	0932		5 38
86	1009	1087	1165	1243	1320	1398	1476	1554	1631	1709		6 46
87	1787	1864	1942	2020	2098	2175	2253	2331	2409	2486		7 54
88	2564	2642	2719	2797	2875	2953	3030	3108	3186	3263		8 62
89	3341	3419	3497	3574	3652	3730	3807	3885	3963	4040		9 69
5590	4118	4196	4273	4351	4429	4507	4584	4662	4740	4817		
91	4895	4973	5050	5128	5206	5283	5361	5439	5516	5594		
92	5672	5749	5827	5905	5982	6060	6138	6215	6293	6371		
93	6448	6526	6603	6681	6759	6836	6914	6992	7069	7147		
94	7225	7302	7380	7458	7535	7613	7690	7768	7846	7923		
95	8001	8079	8156	8234	8311	8389	8467	8544	8622	8699		
96	8777	8855	8932	9010	9087	9165	9243	9320	9398	9475		
97	(748)9553	9631	9708	9786	9863	9941	0019	0096	0174	0251		
98	7480329	0407	0484	0562	0639	0717	0794	0872	0950	1027		
99	1105	1182	1260	1337	1415	1492	1570	1648	1725	1803		
No.	0	1	2	3	4	5	6	7	8	9	D.	Dele.

No.	0	1	2	3	4	5	6	7	8	9	D.	Prop.
5600	7481880	1958	2035	2113	2190	2268	2346	2423	2501	2578		
1	2656	2733	2811	2888	2966	3043	3121	3198	3276	3354		
2	3431	3509	3586	3664	3741	3819	3896	3974	4051	4129		
3	4206	4284	4361	4439	4516	4594	4671	4749	4826	4904		
4	4981	5059	5136	5214	5291	5369	5446	5524	5601	5679		
5	5756	5834	5911	5989	6066	6144	6221	6299	6376	6453		
6	6531	6608	6686	6763	6841	6918	6996	7073	7151	7228		
7	7306	7383	7460	7538	7615	7693	7770	7848	7925	8003		
8	8080	8157	8235	8312	8390	8467	8545	8622	8700	8777		
9	8854	8932	9009	9087	9164	9242	9319	9396	9474	9551		
5610	(749)9629	9706	9783	9861	9938	0016	0093	0170	0248	0325		
11	7490403	0480	0557	0635	0712	0790	0867	0944	1022	1099		78
12	1177	1254	1331	1409	1486	1564	1641	1718	1796	1873		1= 8
13	1950	2028	2105	2183	2260	2337	2415	2492	2569	2647		2 16
14	2724	2801	2879	2956	3034	3111	3188	3266	3343	3420		3 23
												4 31
15	3498	3575	3652	3730	3807	3884	3962	4039	4116	4194		5 39
16	4271	4348	4426	4503	4580	4658	4735	4812	4890	4967		6 47
17	5044	5122	5199	5276	5353	5431	5508	5585	5663	5740		7 55
18	5817	5895	5972	6049	6127	6204	6281	6358	6436	6513		8 62
19	6590	6668	6745	6822	6899	6977	7054	7131	7209	7286		9 70
5620	7363	7440	7518	7595	7672	7750	7827	7904	7981	8059		
21	8136	8213	8290	8368	8445	8522	8599	8677	8754	8831		
22	8908	8986	9063	9140	9217	9295	9372	9449	9526	9604		
23	(750)9681	9758	9835	9913	9990	0067	0144	0221	0299	0376		
24	7500453	0530	0608	0685	0762	0839	0916	0994	1071	1148		
25	1225	1302	1380	1457	1534	1611	1688	1766	1843	1920		
26	1997	2074	2152	2229	2306	2383	2460	2538	2615	2692		
27	2769	2846	2924	3001	3078	3155	3232	3309	3387	3464		
28	3541	3618	3695	3772	3850	3927	4004	4081	4158	4235		
29	4312	4390	4467	4544	4621	4698	4775	4853	4930	5007		
5630	5084	5161	5238	5315	5392	5470	5547	5624	5701	5778		77
31	5855	5932	6010	6087	6164	6241	6318	6395	6472	6549		1= 8
32	6626	6704	6781	6858	6935	7012	7089	7166	7243	7320		2 15
33	7398	7475	7552	7629	7706	7783	7860	7937	8014	8091		3 23
34	8168	8246	8323	8400	8477	8554	8631	8708	8785	8862		4 31
												5 38
35	8939	9016	9093	9170	9247	9325	9402	9479	9556	9633		6 46
36	(751)9710	9787	9864	9941	0018	0095	0172	0249	0326	0403		7 54
37	7510480	0557	0634	0711	0789	0866	0943	1020	1097	1174	77	8 62
38	1251	1328	1405	1482	1559	1636	1713	1790	1867	1944		9 69
39	2021	2098	2175	2252	2329	2406	2483	2560	2637	2714		
5640	2791	2868	2945	3022	3099	3176	3253	3330	3407	3484		
41	3561	3638	3715	3792	3869	3946	4023	4100	4177	4254		
42	4331	4408	4485	4562	4639	4716	4793	4870	4947	5024		
43	5101	5177	5254	5331	5408	5485	5562	5639	5716	5793		
44	5870	5947	6024	6101	6178	6255	6332	6409	6486	6563		
45	6639	6716	6793	6870	6947	7024	7101	7178	7255	7332		
46	7409	7486	7563	7639	7716	7793	7870	7947	8024	8101		
47	8178	8255	8332	8409	8485	8562	8639	8716	8793	8870		
48	8947	9024	9101	9178	9254	9331	9408	9485	9562	9639		
49	(752)9716	9793	9870	9946	0023	0100	0177	0254	0331	0408		
No.	0	1	2	3	4	5	6	7	8	9	D.	Dele.

No.	0	1	2	3	4	5	6	7	8	9	D.	Prop.
5650	7520484	0561	0638	0715	0792	0869	0946	1023	1099	1176		
51	1253	1330	1407	1484	1560	1637	1714	1791	1868	1945		
52	2022	2098	2175	2252	2329	2406	2483	2559	2636	2713		
53	2790	2867	2944	3020	3097	3174	3251	3328	3404	3481		
54	3558	3635	3712	3788	3865	3942	4019	4096	4172	4249		
55	4326	4403	4480	4556	4633	4710	4787	4864	4940	5017		
56	5094	5171	5248	5324	5401	5478	5555	5631	5708	5785		
57	5862	5939	6015	6092	6169	6246	6322	6399	6476	6553		
58	6629	6706	6783	6860	6936	7013	7090	7167	7243	7320		
59	7397	7474	7550	7627	7704	7781	7857	7934	8011	8088		
5660	8164	8241	8318	8394	8471	8548	8625	8701	8778	8855		
61	8932	9008	9085	9162	9238	9315	9392	9469	9545	9622		
62	(753)9699	9775	9852	9929	0005	0082	0159	0236	0312	0389		77
63	7530466	0542	0619	0696	0772	0849	0926	1002	1079	1156		1= 8
64	1232	1309	1386	1462	1539	1616	1692	1769	1846	1922		2 15
65	1999	2076	2152	2229	2306	2382	2459	2536	2612	2689		3 23
66	2766	2842	2919	2996	3072	3149	3226	3302	3379	3455		4 31
67	3532	3609	3685	3762	3839	3915	3992	4069	4145	4222		5 38
68	4298	4375	4452	4528	4605	4682	4758	4835	4911	4988		6 46
69	5065	5141	5218	5294	5371	5448	5524	5601	5677	5754		7 54
5670	5831	5907	5984	6060	6137	6214	6290	6367	6443	6520		8 62
71	6596	6673	6750	6826	6903	6979	7056	7133	7209	7286		9 69
72	7362	7439	7515	7592	7668	7745	7822	7898	7975	8051		
73	8128	8204	8281	8357	8434	8511	8587	8664	8740	8817		
74	8893	8970	9046	9123	9199	9276	9353	9429	9506	9582		
75	(754)9659	9735	9812	9888	9965	0041	0118	0194	0271	0347		
76	7540424	0500	0577	0653	0730	0806	0883	0959	1036	1112		
77	1189	1265	1342	1418	1495	1571	1648	1724	1801	1877		
78	1954	2030	2107	2183	2260	2336	2413	2489	2566	2642		
79	2719	2795	2872	2948	3025	3101	3178	3254	3330	3407		
5680	3483	3560	3636	3713	3789	3866	3942	4019	4095	4171		
81	4248	4324	4401	4477	4554	4630	4707	4783	4859	4936		76
82	5012	5089	5165	5242	5318	5394	5471	5547	5624	5700		1= 8
83	5777	5853	5929	6006	6082	6159	6235	6311	6388	6464		2 15
84	6541	6617	6694	6770	6846	6923	6999	7076	7152	7228		3 23
85	7305	7381	7457	7534	7610	7687	7763	7839	7916	7992		4 30
86	8069	8145	8221	8298	8374	8450	8527	8603	8680	8756		5 38
87	8832	8909	8985	9061	9138	9214	9290	9367	9443	9520		6 46
88	(755)9596	9672	9749	9825	9901	9978	0054	0130	0207	0283		7 53
89	7550359	0436	0512	0588	0665	0741	0817	0894	0970	1046		8 61
5690	1123	1199	1275	1352	1428	1504	1581	1657	1733	1810		9 68
91	1886	1962	2038	2115	2191	2267	2344	2420	2496	2573		
92	2649	2725	2802	2878	2954	3030	3107	3183	3259	3336		
93	3412	3488	3564	3641	3717	3793	3870	3946	4022	4098		
94	4175	4251	4327	4403	4480	4556	4632	4709	4785	4861		
95	4937	5014	5090	5166	5242	5319	5395	5471	5547	5624		
96	5700	5776	5852	5929	6005	6081	6157	6233	6310	6386		
97	6462	6538	6615	6691	6767	6843	6920	6996	7072	7148		
98	7224	7301	7377	7453	7529	7606	7682	7758	7834	7910		
99	7987	8063	8139	8215	8291	8368	8444	8520	8596	8672		
No.	0	1	2	3	4	5	6	7	8	9	D.	Dele.

No.	0	1	2	3	4	5	6	7	8	9	D.	Prop.
5700	7558749	8825	8901	8977	9053	9130	9206	928	9358	9434		
1	(756)9510	9587	9663	9739	9815	9891	9967	004	0120	0196		
2	7560272	0348	0424	0501	0577	0653	0729	080	0881	0958		
3	1034	1110	1186	1262	1338	1414	1491	156	1643	1719		
4	1795	1871	1947	2024	2100	2176	2252	232	2404	2480		
5	2556	2633	2709	2785	2861	2937	3013	308	3165	3242		
6	3318	3394	3470	3546	3622	3698	3774	385	3927	4003		
7	4079	4155	4231	4307	4383	4459	4535	461	4687	4764		
8	4840	4916	4992	5068	5144	5220	5296	537	5448	5524		
9	5600	5676	5753	5829	5905	5981	6057	613	6209	6285		
5710	6361	6437	6513	6589	6665	6741	6817	689	6970	7046		
11	7122	7198	7274	7350	7426	7502	7578	765	7730	7806		77
12	7882	7958	8034	8110	8186	8262	8338	841	8490	8566		1= 8
13	8642	8718	8794	8870	8946	9022	9098	917	9250	9326	76	2 15
14	(757)9402	9478	9554	9630	9706	9782	9858	993	0010	0086		3 23
												4 31
15	7570162	0238	0314	0390	0466	0542	0618	069	0770	0846		5 38
16	0922	0998	1074	1150	1226	1302	1378	145	1530	1606		6 46
17	1682	1758	1834	1910	1986	2062	2138	2214	2290	2366		7 54
18	2442	2517	2593	2669	2745	2821	2897	2973	3049	3125		8 62
19	3201	3277	3353	3429	3505	3581	3657	3733	3808	3884		9 69
5720	3960	4036	4112	4188	4264	4340	4416	4492	4568	4644		
21	4719	4795	4871	4947	5023	5099	5175	5251	5327	5403		
22	5479	5554	5630	5706	5782	5858	5934	6010	6086	6162		
23	6237	6313	6389	6465	6541	6617	6693	6769	6845	6920		
24	6996	7072	7148	7224	7300	7376	7451	7527	7603	7679		
25	7755	7831	7907	7982	8058	8134	8210	8286	8363	8438		
26	8513	8589	8665	8741	8817	8893	8968	9044	9120	9196		
27	9272	9348	9423	9499	9575	9651	9727	9803	9878	9954		
28	7580030	0106	0182	0258	0333	0409	0485	0561	0637	0712		
29	0788	0864	0940	1016	1091	1167	1243	1319	1395	1470		
5730	1546	1622	1698	1774	1849	1925	2001	2077	2153	2228		
31	2304	2380	2456	2531	2607	2683	2759	2835	2910	2986		76
32	3062	3138	3213	3289	3365	3441	3516	3592	3668	3744		1= 8
33	3819	3895	3971	4047	4122	4198	4274	4350	4425	4501		2 15
34	4577	4653	4728	4804	4880	4956	5031	5107	5183	5258		3 23
												4 30
35	5334	5410	5486	5561	5637	5713	5789	5864	5940	6016		5 38
36	6091	6167	6243	6319	6394	6470	6546	6621	6697	6773		6 46
37	6848	6924	7000	7076	7151	7227	7303	7378	7454	7530		7 53
38	7605	7681	7757	7832	7908	7984	8060	8135	8211	8287		8 61
39	8362	8438	8514	8589	8665	8741	8816	8892	8968	9043		9 68
5740	9119	9195	9270	9346	9422	9497	9573	9649	9724	9800		
41	(759)9875	9951	0027	0102	0178	0254	0329	0405	0481	0556		
42	7590632	0708	0783	0859	0934	1010	1086	1161	1237	1313		
43	1388	1464	1539	1615	1691	1766	1842	1917	1993	2069		
44	2144	2220	2296	2371	2447	2522	2598	2674	2749	2825		
45	2900	2976	3052	3127	3203	3278	3354	3429	3505	3581		
46	3656	3732	3807	3883	3959	4034	4110	4185	4261	4336		
47	4412	4488	4563	4639	4714	4790	4865	4941	5016	5092		
48	5168	5243	5319	5394	5470	5545	5621	5696	5772	5848		
49	5923	5999	6074	6150	6225	6301	6376	6452	6527	6603		
No.	0	1	2	3	4	5	6	7	8	9	D.	Dele.

No.	0	1	2	3	4	5	6	7	8	9	D.	Prop.
5750	7596678	6754	6830	6905	6981	7056	7132	7207	7283	7358		
51	7434	7509	7585	7660	7736	7811	7887	7962	8038	8113		
52	8189	8264	8340	8415	8491	8566	8642	8717	8793	8868		
53	8944	9019	9095	9170	9246	9321	9397	9472	9548	9623		
54	(760)9699	9774	9850	9925	0000	0076	0151	0227	0302	0378		
55	7600453	0529	0604	0680	0755	0831	0906	0981	1057	1132		
56	1208	1283	1359	1434	1510	1585	1661	1736	1811	1887		
57	1962	2038	2113	2189	2264	2339	2415	2490	2566	2641		
58	2717	2792	2867	2943	3018	3094	3169	3245	3320	3395		
59	3471	3546	3622	3697	3772	3848	3923	3999	4074	4149		
5760	4225	4300	4376	4451	4526	4602	4677	4753	4828	4903		
61	4979	5054	5130	5205	5280	5356	5431	5506	5582	5657		
62	5733	5808	5883	5959	6034	6109	6185	6260	6336	6410		75
63	6486	6562	6637	6712	6788	6863	6938	7014	7089	7164		1= 7
64	7240	7315	7390	7466	7541	7616	7692	7767	7842	7918		2 15
												3 22
65	7993	8068	8144	8219	8294	8370	8445	8520	8596	8671		4 30
66	8746	8822	8897	8972	9048	9123	9198	9274	9349	9424		5 37
67	(761)9500	9575	9650	9725	9801	9876	9951	0027	0102	0177		6 45
68	7610253	0328	0403	0478	0554	0629	0704	0780	0855	0930		7 52
69	1005	1081	1156	1231	1307	1382	1457	1532	1608	1683		8 60
												9 67
5770	1758	1833	1909	1984	2059	2134	2210	2285	2360	2435		
71	2511	2586	2661	2737	2812	2887	2962	3037	3113	3188		
72	3263	3338	3414	3489	3564	3639	3715	3790	3865	3940		
73	4016	4091	4166	4241	4316	4392	4467	4542	4617	4693		
74	4768	4843	4918	4993	5069	5144	5219	5294	5369	5445		
75	5520	5595	5670	5745	5821	5896	5971	6046	6121	6197		
76	6272	6347	6422	6497	6573	6648	6723	6798	6873	6948		
77	7024	7099	7174	7249	7324	7400	7475	7550	7625	7700		
78	7775	7851	7926	8001	8076	8151	8226	8301	8377	8452		
79	8527	8602	8677	8752	8828	8903	8978	9053	9128	9203		
5780	(762)9278	9354	9429	9504	9579	9654	9729	9804	9879	9955		
81	7620030	0105	0180	0255	0330	0405	0480	0556	0631	0706		74
82	0781	0856	0931	1006	1081	1156	1232	1307	1382	1457		1= 7
83	1532	1607	1682	1757	1832	1907	1982	2058	2133	2208		2 15
84	2283	2358	2433	2508	2583	2658	2733	2808	2883	2959		3 22
												4 30
85	3034	3109	3184	3259	3334	3409	3484	3559	3634	3709		5 37
86	3784	3859	3934	4009	4085	4160	4235	4310	4385	4460		6 44
87	4535	4610	4685	4760	4835	4910	4985	5060	5135	5210		7 52
88	5285	5360	5435	5510	5585	5660	5735	5810	5885	5960		8 59
89	6035	6111	6186	6261	6336	6411	6486	6561	6636	6711		9 67
											75	
5790	6786	6861	6936	7011	7086	7161	7236	7311	7386	7461		
91	7536	7611	7686	7761	7836	7911	7986	8061	8136	8211		
92	8286	8361	8435	8510	8585	8660	8735	8810	8885	8960		
93	9035	9110	9185	0260	9335	9410	9485	9560	9635	9710		
94	(763)9785	9860	9935	0010	0085	0160	0235	0310	0385	0459		
95	7630534	0609	0684	0759	0834	0909	0984	1059	1134	1209		
96	1284	1359	1434	1509	1583	1658	1733	1808	1883	1958		
97	2033	2108	2183	2258	2333	2408	2482	2557	2632	2707		
98	2782	2857	2932	3007	3082	3157	3232	3306	3381	3456		
99	3531	3606	3681	3756	3831	3906	3980	4055	4130	4205		

No.	0	1	2	3	4	5	6	7	8	9	D.	Dele.

No.	0	1	2	3	4	5	6	7	8	9	D.	Prop.
5800	7634280	4355	4430	4505	4579	4654	4729	4804	4879	4954		
1	5029	5104	5178	5253	5328	5403	5478	5553	5628	5702		
2	5777	5852	5927	6002	6077	6151	6226	6301	6376	6451		
3	6526	6601	6675	6750	6825	6900	6975	7050	7124	7199		
4	7274	7349	7424	7499	7573	7648	7723	7798	7873	7947		
5	8022	8097	8172	8247	8321	8396	8471	8546	8621	8696		
6	8770	8845	8920	8995	9070	9144	9219	9294	9369	9443		
7	(764)9518	9593	9668	9743	9817	9892	9967	0042	0117	0191		
8	7640266	0341	0416	0490	0565	0640	0715	0789	0864	0939		
9	1014	1089	1163	1238	1313	1388	1462	1537	1612	1687		
5810	1761	1836	1911	1986	2060	2135	2210	2285	2359	2434		
11	2509	2583	2658	2733	2808	2882	2957	3032	3107	3181		75
12	3256	3331	3406	3480	3555	3630	3704	3779	3854	3929		1 = 7
13	4003	4078	4153	4227	4302	4377	4451	4526	4601	4676		2 15
14	4750	4825	4900	4974	5049	5124	5198	5273	5348	5423		3 22
												4 30
15	5497	5572	5647	5721	5796	5871	5945	6020	6095	6169		5 37
16	6244	6319	6393	6468	6543	6617	6692	6767	6841	6916		6 45
17	6991	7065	7140	7215	7289	7364	7439	7513	7588	7663		7 52
18	7737	7812	7886	7961	8036	8110	8185	8260	8334	8409		8 60
19	8484	8558	8633	8707	8782	8857	8931	9006	9081	9155		9 67
5820	9230	9304	9379	9454	9528	9603	9678	9752	9827	9901		
21	(765)9976	0051	0125	0200	0274	0349	0424	0498	0573	0647		
22	7650722	0797	0871	0946	1020	1095	1170	1244	1319	1373		
23	1468	1542	1617	1692	1766	1841	1915	1990	2065	2139		
24	2214	2288	2363	2437	2512	2586	2661	2736	2810	2885		
25	2959	3034	3108	3183	3258	3332	3407	3481	3556	3630		
26	3705	3779	3854	3928	4003	4078	4152	4227	4301	4376		
27	4450	4525	4599	4674	4748	4823	4897	4972	5046	5121		
28	5195	5270	5344	5419	5493	5468	5643	5717	5792	5866		
29	5941	6015	6090	6164	6239	6313	6388	6462	6537	6611		
5830	6686	6760	6835	6909	6984	7058	7132	7207	7281	7356		74
31	7430	7505	7579	7654	7728	7803	7877	7952	8026	8101		1 = 7
32	8175	8250	8324	8399	8473	8547	8622	8696	8771	8845		2 15
33	8920	8994	9069	9143	9218	9292	9366	9441	9515	9590		3 22
34	(766)9664	9739	9813	9888	9962	0036	0111	0185	0260	0334		4 30
												5 37
35	7660409	0483	0557	0632	0706	0781	0855	0930	1004	1078		6 44
36	1153	1227	1302	1376	1450	1525	1599	1674	1748	1823		7 52
37	1897	1971	2046	2120	2195	2269	2343	2418	2492	2567		8 59
38	2641	2715	2790	2864	2938	3013	3087	3162	3236	3310		9 67
39	3385	3459	3534	3608	3682	3757	3831	3905	3980	4054		
5840	4128	4203	4277	4352	4426	4500	4575	4649	4723	4798		
41	4872	4946	5021	5095	5169	5244	5318	5393	5467	5541		
42	5616	5690	5764	5839	5913	5987	6062	6136	6210	6285		
43	6359	6433	6508	6582	6656	6730	6805	6879	6953	7028		
44	7102	7176	7251	7325	7399	7474	7548	7622	7697	7771		
45	7845	7919	7994	8068	8142	8217	8291	8365	8440	8514		
46	8588	8622	8737	8811	8885	8960	9034	9108	9182	9257		
47	9331	9405	9479	9554	9628	9702	9777	9851	9925	9999		
48	7670074	0148	0222	0296	0371	0445	0519	0593	0668	0742		
49	0816	0890	0965	1039	1113	1187	1262	1336	1410	1484		
No.	0	1	2	3	4	5	6	7	8	9	D.	Dele.

No.	0	1	2	3	4	5	6	7	8	9	D.	Prop.
5850	7671559	1633	1707	1781	1856	1930	2004	2078	2153	2227		
51	2301	2375	2449	2524	2598	2672	2746	2821	2895	2969		
52	3043	3117	3192	3266	3340	3414	3488	3563	3637	3711		
53	3785	3859	3934	4008	4082	4156	4230	4305	4379	4453		
54	4527	4601	4676	4750	4824	4898	4972	5046	5121	5195		
55	5269	5343	5417	5492	5566	5640	5714	5788	5862	5937		
56	6011	6085	6159	6233	6307	6381	6456	6530	6604	6678		
57	6752	6826	6901	6975	7049	7123	7197	7271	7345	7420		
58	7494	7568	7642	7716	7790	7864	7938	8013	8087	8161		
59	8235	8309	8383	8457	8531	8606	8680	8754	8828	8902		
5860	8976	9050	9124	9198	9273	9347	9421	9495	9569	9643		
61	(768)9717	9791	9865	9940	0014	0088	0162	0236	0310	0384		74
62	7680458	0532	0606	0680	0754	0829	0903	0977	1051	1125		1= 7
63	1199	1273	1347	1421	1495	1569	1643	1717	1791	1866		2 15
64	1940	2014	2088	2162	2236	2310	2384	2458	2532	2606		3 22
												4 30
65	2680	2754	2828	2902	2976	3050	3124	3198	3273	3347		5 37
66	3421	3495	3569	3643	3717	3791	3865	3939	4013	4087		6 44
67	4161	4235	4309	4383	4457	4531	4605	4679	4753	4827		7 52
68	4901	4975	5049	5123	5197	5271	5345	5419	5493	5567	74	8 59
69	5641	5715	5789	5863	5937	6011	6085	6159	6233	6307		9 67
5870	6381	6455	6529	6603	6677	6751	6825	6899	6973	7047		
71	7121	7195	7269	7343	7417	7491	7565	7639	7713	7787		
72	7860	7934	8008	8082	8156	8230	8304	8378	8452	8526		
73	8600	8674	8748	8822	8896	8970	9044	9118	9192	9265		
74	(769)9339	9413	9487	9561	9635	9709	9783	9857	9931	0005		
75	7690079	0153	0227	0300	0374	0448	0522	0596	0670	0744		
76	0818	0892	0966	1040	1114	1187	1261	1335	1409	1483		
77	1557	1631	1705	1779	1852	1926	2000	2074	2148	2222		
78	2296	2370	2444	2517	2591	2665	2739	2813	2887	2961		
79	3035	3108	3182	3256	3330	3404	3478	3552	3626	3699		
5880	3773	3847	3921	3995	4069	4143	4216	4290	4364	4438		73
81	4512	4586	4659	4733	4807	4881	4955	5029	5103	5176		1= 7
82	5250	5324	5398	5472	5546	5619	5693	5767	5841	5915		2 15
83	5988	6062	6136	6210	6284	6358	6431	6505	6579	6653		3 22
84	6727	6800	6874	6948	7022	7096	7169	7243	7317	7391		4 29
												5 36
85	7465	7538	7612	7686	7760	7834	7907	7981	8055	8129		6 44
86	8203	8276	8350	8424	8498	8571	8645	8719	8793	8867		7 51
87	8940	9014	9088	9162	9235	9309	9383	9457	9530	9604		8 58
88	(770)9678	9752	9826	9899	9973	0047	0121	0194	0268	0342		9 66
89	7700416	0489	0563	0637	0711	0784	0858	0932	1005	1079		
5890	1153	1227	1300	1374	1448	1522	1595	1669	1743	1817		
91	1890	1964	2038	2111	2185	2259	2333	2406	2480	2554		
92	2627	2701	2775	2849	2922	2996	3070	3143	3217	3291		
93	3364	3438	3512	3585	3659	3733	3807	3880	3954	4028		
94	4101	4175	4249	4322	4396	4470	4543	4617	4691	4764		
95	4838	4912	4985	5059	5133	5206	5280	5354	5427	5501		
96	5575	5648	5722	5796	5869	5943	6017	6090	6164	6238		
97	6311	6385	6459	6532	6606	6679	6753	6827	6900	6974		
98	7048	7121	7195	7269	7342	7416	7489	7563	7637	7710		
99	7784	7858	7931	8005	8078	8152	8226	8299	8373	8447		
No.	0	1	2	3	4	5	6	7	8	9	D.	Dele.

No.	0	1	2	3	4	5	6	7	8	9	D.	Prop.
5900	7708520	8594	8667	8741	8815	8888	8962	9035	9109	9183		
1	9256	9330	9403	9477	9551	9624	9698	9771	9845	9918		
2	(771)9992	0066	0139	0213	0286	0360	0434	0507	0581	0654		
3	7710728	0801	0875	0949	1022	1096	1169	1243	1316	1390		
4	1463	1537	1611	1684	1758	1831	1905	1978	2052	2125		
5	2199	2273	2346	2420	2493	2567	2640	2714	2787	2861		
6	2934	3008	3081	3155	3229	3302	3376	3449	3523	3596		
7	3670	3743	3817	3890	3964	4037	4111	4184	4258	4331		
8	4405	4478	4552	4625	4699	4772	4846	4919	4993	5066		
9	5140	5213	5287	5360	5434	5507	5581	5654	5728	5801		
5910	5875	5948	6022	6095	6169	6242	6316	6389	6463	6536		
11	6610	6683	6757	6830	6903	6977	7050	7124	7197	7271		74
12	7344	7418	7491	7565	7638	7712	7785	7858	7932	8005		1= 7
13	8079	8152	8226	8299	8373	8446	8519	8593	8666	8740		2 15
14	8813	8887	8960	9034	9107	9180	9254	9327	9401	9474		3 22
												4 30
15	(772)9547	9621	9694	9768	9841	9915	9988	0061	0135	0208		5 37
16	7720282	0355	0428	0502	0575	0649	0722	0795	0869	0942		6 44
17	1016	1089	1162	1236	1309	1383	1456	1529	1603	1676		7 52
18	1750	1823	1896	1970	2043	2117	2190	2263	2337	2410		8 59
19	2483	2557	2630	2704	2777	2850	2924	2997	3070	3144		9 67
5920	3217	3290	3364	3437	3510	3584	3657	3731	3804	3877		
21	3951	4024	4097	4171	4244	4317	4391	4464	4537	4611		
22	4684	4757	4831	4904	4977	5051	5124	5197	5271	5344		
23	5417	5491	5564	5637	5711	5784	5857	5931	6004	6077		
24	6150	6224	6297	6370	6444	6517	6590	6664	6737	6810		
25	6884	6957	7030	7103	7177	7250	7323	7397	7470	7543		
26	7616	7690	7763	7836	7910	7983	8056	8129	8203	8276		
27	8349	8423	8496	8569	8642	8716	8789	8862	8935	9009		
28	9082	9155	9228	9302	9375	9448	9521	9595	9668	9741		
29	(773)9815	9888	9961	0034	0107	0181	0254	0327	0400	0474		
5930	7730547	0620	0693	0767	0840	0913	0986	1060	1133	1206		
31	1279	1352	1426	1499	1572	1645	1719	1792	1865	1938		1= 7
32	2011	2085	2158	2231	2304	2377	2451	2524	2597	2670		2 15
33	2743	2817	2890	2963	3036	3109	3183	3256	3329	3402		3 22
34	3475	3549	3622	3695	3768	3841	3915	3988	4061	4134		4 29
												5 36
35	4207	4280	4354	4427	4500	4573	4646	4719	4793	4866		6 44
36	4939	5012	5085	5158	5232	5305	5378	5451	5524	5597		7 51
37	5670	5744	5817	5890	5963	6036	6109	6183	6256	6329		8 58
38	6402	6475	6548	6621	6694	6768	6841	6914	6987	7060		9 66
39	7133	7206	7280	7353	7426	7499	7572	7645	7718	7791		
5940	7864	7938	8011	8084	8157	8230	8303	8376	8449	8522		
41	8596	8669	8742	8815	8888	8961	9034	9107	9180	9253		
42	9326	9400	9473	9546	9619	9692	9765	9838	9911	9984		
43	7740057	0130	0203	0277	0350	0423	0496	0569	0642	0715		
44	0788	0861	0934	1007	1080	1153	1226	1299	1372	1446		
45	1519	1592	1665	1738	1811	1884	1957	2030	2103	2176		
46	2249	2322	2395	2468	2541	2614	2687	2760	2833	2906		
47	2979	3052	3125	3198	3271	3345	3418	3491	3564	3637		
48	3710	3783	3856	3929	4002	4075	4148	4221	4294	4367		
49	4440	4513	4586	4659	4732	4805	4878	4951	5024	5097	73	
No.	0	1	2	3	4	5	6	7	8	9	D.	Dele.

No.	0	1	2	3	4	5	6	7	8	9	D.	Prop.
5950	7745170	5243	5316	5389	5462	5535	5608	5681	5754	5827		
51	5900	5972	6045	6118	6191	6264	6337	6410	6483	6556		
52	6629	6702	6775	6848	6921	6994	7067	7140	7213	7286		
53	7359	7432	7505	7578	7651	7724	7797	7869	7942	8015		
54	8088	8161	8234	8307	8380	8453	8526	8599	8672	8745		
55	8818	8891	8964	9036	9109	9182	9255	9328	9401	9474		
56	(775)9547	9620	9693	9766	9839	9911	9984	0057	0130	0203		
57	7750276	0349	0422	0495	0568	0641	0713	0786	0859	0932		
58	1005	1078	1151	1224	1297	1369	1442	1515	1588	1661		
59	1734	1807	1880	1952	2025	2098	2171	2244	2317	2390		
5960	2463	2535	2608	2681	2754	2827	2900	2973	3046	3118		
61	3191	3264	3337	3410	3483	3555	3628	3701	3774	3847		73
62	3920	3993	4065	4138	4211	4284	4357	4430	4502	4574		1= 7
63	4648	4721	4794	4867	4939	5012	5085	5158	5231	5304		2 15
64	5376	5449	5522	5595	5668	5740	5813	5886	5959	6032		3 22
65	6104	6177	6250	6323	6396	6469	6541	6614	6687	6760		4 29
66	6832	6905	6978	7051	7124	7196	7269	7342	7415	7488		5 36
67	7560	7633	7706	7779	7851	7924	7997	8070	8143	8215		6 44
68	8288	8361	8434	8506	8579	8652	8725	8798	8870	8943		7 51
69	9016	9089	9161	9234	9307	9380	9452	9525	9598	9671		8 58
5970	(776)9743	9816	9889	9962	0034	0107	0180	0253	0325	0398		9 66
71	7760471	0543	0616	0689	0762	0834	0907	0980	1053	1125		
72	1198	1271	1343	1416	1489	1562	1634	1707	1780	1852		
73	1925	1998	2071	2143	2216	2289	2361	2434	2507	2579		
74	2652	2725	2798	2870	2943	3016	3088	3161	3234	3306		
75	3379	3452	3524	3597	3670	3743	3815	3888	3961	4033		
76	4106	4179	4251	4324	4397	4469	4542	4615	4687	4760		
77	4833	4905	4978	5051	5123	5196	5269	5341	5414	5486		
78	5559	5632	5704	5777	5850	5922	5995	6068	6140	6213		
79	6286	6358	6431	6503	6576	6649	6721	6794	6867	6939		
5980	7012	7084	7157	7230	7302	7375	7448	7520	7593	7665		
81	7738	7811	7883	7956	8028	8101	8174	8246	8319	8391		72
82	8464	8537	8609	8682	8754	8827	8900	8972	9045	9117		1= 7
83	9190	9263	9335	9408	9480	9553	9626	9698	9771	9843		2 14
84	(777)9916	9988	0061	0134	0206	0279	0351	0424	0496	0569		3 22
85	7770642	0714	0787	0859	0932	1004	1077	1149	1222	1295		4 29
86	1367	1440	1512	1585	1657	1730	1802	1875	1947	2020		5 36
87	2093	2165	2238	2310	2383	2455	2528	2600	2673	2745		6 43
88	2818	2890	2963	3035	3108	3181	3253	3326	3398	3471		7 50
89	3543	3616	3688	3761	3833	3906	3978	4051	4123	4196		8 58
5990	4268	4341	4413	4486	4558	4631	4703	4776	4848	4921		9 65
91	4993	5066	5138	5211	5283	5356	5428	5501	5573	5646		
92	5718	5791	5863	5935	6008	6080	6153	6225	6298	6370		
93	6443	6515	6588	6660	6733	6805	6878	6950	7022	7095		
94	7167	7240	7312	7385	7457	7530	7602	7675	7747	7819		
95	7892	7964	8037	8109	8182	8254	8327	8399	8471	8544		
96	8616	8689	8761	8834	8906	8978	9051	9123	9196	9268		
97	9340	9413	9485	9558	9630	9703	9775	9847	9920	9992		
98	7780065	0137	0209	0282	0354	0427	0499	0571	0644	0716		
99	0789	0861	0933	1006	1078	1151	1223	1295	1368	1440		
No.	0	1	2	3	4	5	6	7	8	9	D.	Dele.

No.	0	1	2	3	4	5	6	7	8	9	D.	Prop.
6000	7781513	1585	1657	1730	1802	1874	1947	2019	2092	2164		
1	2236	2309	2381	2453	2526	2598	2670	2743	2815	2888		
2	2960	3032	3105	3177	3249	3322	3394	3466	3539	3611		
3	3683	3756	3828	3900	3973	4045	4117	4190	4262	4335		
4	4407	4479	4552	4624	4696	4768	4842	4913	4985	5058		
5	5130	5202	5275	5347	5419	5492	5564	5636	5709	5781		
6	5853	5926	5998	6070	6143	6215	6287	6359	6432	6504		
7	6576	6649	6721	6793	6866	6938	7010	7082	7155	7227		
8	7299	7372	7444	7516	7588	7661	7733	7805	7877	7950		
9	8022	8094	8167	8239	8311	8383	8456	8528	8600	8672		
6010	8745	8817	8889	8962	9034	9106	9178	9251	9323	9395		
11	(779)9467	9540	9612	9684	9756	9829	9901	9973	0045	0117		73
12	7790190	0262	0334	0406	0479	0551	0623	0695	0768	0840		1= 7
13	0912	0984	1056	1129	1201	1273	1345	1418	1490	1562		2 15
14	1634	1706	1779	1851	1923	1995	2067	2140	2212	2284		3 22
												4 29
15	2356	2429	2501	2573	2645	2717	2790	2862	2934	3006		5 36
16	3078	3150	3223	3295	3367	3439	3511	3584	3656	3728		6 44
17	3800	3872	3944	4017	4089	4161	4233	4305	4377	4450		7 51
18	4522	4594	4666	4738	4810	4883	4955	5027	5099	5171		8 58
19	5243	5316	5388	5460	5532	5604	5676	5748	5821	5893		9 66
6020	5965	6037	6109	6181	6253	6326	6398	6470	6542	6614		
21	6686	6758	6831	6903	6975	7047	7119	7191	7263	7335		
22	7408	7480	7552	7624	7696	7768	7840	7912	7984	8057		
23	8129	8201	8273	8345	8417	8489	8561	8633	8705	8778		
24	8850	8922	8994	9066	9138	9210	9282	9354	9426	9498		
25	(780)9571	9643	9715	9787	9859	9931	0003	0075	0147	0219		
26	7800291	0363	0435	0507	0580	0652	0724	0796	0868	0940		
27	1012	1084	1156	1228	1300	1372	1444	1516	1588	1660		
28	1732	1804	1877	1949	2021	2093	2165	2237	2309	2381		
29	2453	2525	2597	2669	2741	2813	2885	2957	3029	3101		
6030	3173	3245	3317	3389	3461	3533	3605	3677	3749	3821		72
31	3893	3965	4037	4109	4181	4253	4325	4397	4469	4541	72	1= 7
32	4613	4685	4757	4829	4901	4973	5045	5117	5189	5261		2 14
33	5333	5405	5477	5549	5621	5693	5765	5837	5909	5981		3 22
34	6053	6125	6197	6269	6341	6413	6485	6557	6629	6701		4 29
												5 36
35	6773	6845	6917	6989	7061	7133	7204	7276	7348	7420		6 43
36	7492	7564	7636	7708	7780	7852	7924	7996	8068	8140		7 50
37	8212	8284	8356	8428	8500	8571	8643	8715	8787	8859		8 58
38	8931	9003	9075	9147	9219	9291	9363	9435	9506	9578		9 65
39	(781)9650	9722	9794	9866	9938	0010	0082	0154	0226	0297		
6040	7810369	0441	0513	0585	0657	0729	0801	0873	0945	1016		
41	1088	1160	1232	1304	1376	1448	1520	1592	1663	1735		
42	1807	1879	1951	2023	2095	2167	2238	2310	2382	2454		
43	2526	2598	2670	2742	2813	2885	2957	3029	3101	3173		
44	3245	3316	3388	3460	3532	3604	3676	3748	3819	3891		
45	3963	4035	4107	4179	4250	4322	4394	4466	4538	4610		
46	4681	4753	4825	4897	4969	5041	5112	5184	5256	5328		
47	5400	5472	5543	5615	5687	5759	5831	5902	5974	6046		
48	6118	6190	6261	6333	6405	6477	6549	6620	6692	6764		
49	6836	6908	6979	7051	7123	7195	7267	7338	7410	7482		
No.	0	1	2	3	4	5	6	7	8	9	D.	Dele.

No.	0	1	2	3	4	5	6	7	8	9	D.	Prop.
6050	7817554	7626	7697	7769	7841	7913	7984	8056	8128	8200		
51	8272	8343	8415	8487	8559	8630	8702	8774	8846	8917		
52	8989	9061	9133	9204	9276	9348	9420	9491	9563	9635		
53	(782)9707	9778	9850	9922	9994	0065	0137	0209	0281	0352		
54	7820424	0496	0568	0639	0711	0783	0855	0926	0998	1070		
55	1141	1213	1285	1357	1428	1500	1572	1644	1715	1787		
56	1859	1930	2002	2074	2146	2217	2289	2361	2432	2504		
57	2576	2647	2719	2791	2863	2934	3006	3078	3149	3221		
58	3293	3364	3436	3508	3579	3651	3723	3794	3866	3938		
59	4010	4081	4153	4225	4296	4368	4440	4511	4583	4655		
6060	4726	4798	4870	4941	5013	5085	5156	5228	5300	5371		
61	5443	5514	5586	5658	5729	5801	5873	5944	6016	6088		72
62	6159	6231	6303	6374	6446	6518	6589	6661	6732	6804		1 = 7
63	6876	6947	7019	7091	7162	7234	7305	7377	7449	7520		2 14
64	7592	7664	7735	7807	7878	7950	8022	8093	8165	8236		3 22
65	8308	8380	8451	8523	8594	8666	8738	8809	8881	8952		4 29
66	9024	9096	9167	9239	9310	9382	9454	9525	9597	9668		5 36
67	(783)9740	9812	9883	9955	0026	0098	0169	0241	0313	0384		6 43
68	7830456	0527	0599	0670	0742	0814	0885	0957	1028	1100		7 50
69	1171	1243	1314	1386	1458	1529	1601	1672	1744	1815		8 58
												9 65
6070	1887	1958	2030	2102	2173	2245	2316	2388	2459	2531		
71	2602	2674	2745	2817	2888	2960	3032	3103	3175	3246		
72	3318	3389	3461	3532	3604	3675	3747	3818	3890	3961		
73	4033	4104	4176	4247	4319	4390	4462	4533	4605	4676		
74	4748	4819	4891	4962	5034	5105	5177	5248	5320	5391		
75	5463	5534	5606	5677	5749	5820	5892	5963	6035	6106		
76	6178	6249	6321	6392	6464	6535	6606	6678	6749	6821		
77	6892	6964	7035	7107	7178	7250	7321	7393	7464	7536		
78	7607	7578	7750	7821	7893	7964	8036	8107	8179	8250		
79	8321	8393	8464	8536	8607	8679	8750	8821	8893	8964		
6080	9036	9107	9179	9250	9322	9393	9464	9536	9607	9679		
81	(784)9750	9821	9893	9964	0036	0107	0179	0250	0321	0393		71
82	7840464	0536	0607	0678	0750	0821	0893	0964	1035	1107		1 = 7
83	1178	1250	1321	1392	1464	1535	1607	1678	1749	1821		2 14
84	1892	1963	2035	2106	2177	2249	2320	2392	2463	2534		3 21
85	2606	2677	2749	2820	2891	2963	3034	3105	3177	3248		4 28
86	3319	3391	3462	3534	3605	3676	3748	3819	3890	3962		5 35
87	4033	4104	4176	4247	4318	4390	4461	4532	4604	4675		6 43
88	4746	4818	4889	4960	5032	5103	5174	5246	5317	5388		7 50
89	5460	5531	5602	5674	5745	5816	5888	5959	6030	6102		8 57
												9 64
6090	6173	6244	6316	6387	6458	6529	6601	6672	6743	6815		
91	6886	6957	7029	7100	7171	7242	7314	7385	7456	7528		
92	7599	7670	7742	7813	7884	7955	8027	8098	8169	8241		
93	8312	8383	8454	8526	8597	8668	8739	8811	8882	8953		
94	9024	9096	9167	9238	9310	9381	9452	9523	9595	9666		
95	(785)9737	9808	9880	9951	0022	0093	0165	0236	0307	0378		
96	7850450	0521	0592	0663	0735	0806	0877	0948	1019	1091		
97	1162	1233	1304	1376	1447	1518	1589	1661	1732	1803		
98	1874	1945	2017	2088	2159	2230	2301	2373	2444	2515		
99	2586	2658	2729	2800	2871	2942	3014	3085	3156	3227		
No.	0	1	2	3	4	5	6	7	8	9	D.	Dele.

No.	0	1	2	3	4	5	6	7	8	9	D.	Prop.
6100	7853298	3370	3441	3512	3583	3654	3726	3797	3868	3939		
1	4010	4081	4153	4224	4295	4366	4437	4509	4580	4651		
2	4722	4793	4864	4936	5007	5078	5149	5220	5291	5363		
3	5434	5505	5576	5647	5718	5789	5861	5932	6003	6074		
4	6145	6216	6288	6359	6430	6501	6572	6643	6714	6786		
5	6857	6928	6999	7070	7141	7212	7283	7355	7426	7497		
6	7568	7639	7710	7781	7852	7924	7995	8066	8137	8208		
7	8279	8350	8421	8493	8564	8635	8706	8777	8848	8919		
8	8990	9061	9132	9204	9275	9346	9417	9488	9559	9630		
9	(786)9701	9772	9843	9915	9986	0057	0128	0199	0270	0341		
6110	7860412	0483	0554	0625	0696	0767	0839	0910	0981	1052		
11	1123	1194	1265	1336	1407	1478	1549	1620	1691	1762		72
12	1833	1905	1976	2047	2118	2189	2260	2331	2402	2473		1= 7
13	2544	2615	2686	2757	2828	2899	2970	3041	3112	3183		2 14
14	3254	3325	3396	3467	3538	3609	3681	3752	3823	3894		3 22
												4 29
15	3965	4036	4107	4178	4249	4320	4391	4462	4533	4604		5 36
16	4675	4746	4817	4888	4959	5030	5101	5172	5243	5314	71	6 43
17	5385	5456	5527	5598	5669	5740	5811	5882	5953	6024		7 50
18	6095	6166	6237	6308	6379	6450	6521	6592	6663	6734		8 58
19	6805	6876	6946	7017	7088	7159	7230	7301	7372	7443		9 65
6120	7514	7585	7656	7727	7798	7869	7940	8011	8082	8153		
21	8224	8295	8366	8437	8508	8579	8649	8720	8791	8862		
22	8933	9004	7075	9146	9217	9288	9359	9430	9501	9572		
23	(787)9643	9714	9784	9855	9926	9997	0068	0139	0210	0281		
24	7870352	0423	0494	0565	0635	0706	0777	0848	0919	0990		
25	1061	1132	1203	1274	1345	1415	1486	1557	1628	1699		
26	1770	1841	1912	1983	2053	2124	2195	2266	2337	2408		
27	2479	2550	2621	2691	2762	2833	2904	2975	3046	3117		
28	3188	3258	3329	3400	3471	3542	3613	3684	3754	3825		
29	3896	3967	4038	4109	4180	4250	4321	4392	4463	4534		
6130	4605	4676	4746	4817	4888	4959	5030	5101	5171	5242		71
31	5313	5384	5455	5526	5596	5667	5738	5809	5880	5951		1= 7
32	6021	6092	6163	6234	6305	6376	6446	6517	6588	6659		2 14
33	6730	6800	6871	6942	7013	7084	7155	7225	7296	7367		3 21
34	7438	7509	7579	7650	7721	7792	7863	7933	8004	8075		4 28
												5 35
35	8146	8216	8287	8358	8429	8500	8570	8641	8712	8783		6 43
36	8854	8924	8995	9066	9137	9207	9278	9349	9420	9490		7 50
37	(788)9561	9632	9703	9774	9844	9915	9986	0057	0127	0198		8 57
38	7880269	0340	0410	0481	0552	0623	0693	0764	0835	0906		9 64
39	0976	1047	1118	1189	1259	1330	1401	1472	1542	1613		
6140	1684	1754	1825	1896	1967	2037	2108	2179	2250	2320		
41	2391	2462	2532	2603	2674	2745	2815	2886	2957	3027		
42	3098	3169	3240	3310	3381	3452	3522	3593	3664	3734		
43	3805	3876	3947	4017	4088	4159	4229	4300	4371	4441		
44	4512	4583	4653	4724	4795	4865	4936	5007	5078	5148		
45	5219	5290	5360	5431	5502	5572	5643	5714	5784	5855		
46	5926	5996	6067	6138	6208	6279	6350	6420	6491	6561		
47	6632	6703	6773	6844	6915	6985	7056	7127	7197	7268		
48	7339	7409	7480	7551	7621	7692	7762	7833	7904	7974		
49	8045	8116	8186	8257	8327	8398	8469	8539	8610	8681		

No.	0	1	2	3	4	5	6	7	8	9	D.	Dele.

No.	0	1	2	3	4	5	6	7	8	9	D.	Prop.
6150	7888751	8822	8892	8963	9034	9104	9175	9245	9316	9387		
51	(789)9457	9528	9598	9669	9740	9810	9881	9951	0022	0093		
52	7890163	0234	0304	0375	0446	0516	0587	0657	0728	0799		
53	0869	0940	1010	1081	1151	1222	1293	1363	1434	1504		
54	1575	1645	1716	1787	1857	1928	1998	2069	2139	2210		
55	2281	2351	2422	2492	2563	2633	2704	2774	2845	2916		
56	2986	3057	3127	3198	3268	3339	3409	3480	3550	3621		
57	3692	3762	3833	3903	3974	4044	4115	4185	4256	4326		
58	4397	4467	4538	4608	4679	4749	4820	4890	4961	5032		
59	5102	5173	5243	5314	5384	5455	5525	5596	5666	5737		
6160	5807	5878	5948	6019	6089	6160	6230	6301	6371	6442		
61	6512	6583	6653	6724	6794	6865	6935	7005	7076	7146		71
62	7217	7287	7358	7428	7499	7569	7640	7710	7781	7851		1= 7
63	7922	7992	8063	8133	8204	8274	8344	8415	8485	8556		2 14
64	8626	8697	8767	8838	8908	8979	9049	9119	9190	9260		3 21
												4 28
65	9331	9401	9472	9542	9613	9683	9753	9824	9894	9965		5 35
66	7900035	0106	0176	0247	0317	0387	0458	0528	0599	0669		6 43
67	0739	0810	0880	0951	1021	1092	1162	1232	1303	1373		7 50
68	1444	1514	1584	1655	1725	1796	1866	1936	2007	2077		8 57
69	2148	2218	2288	2359	2429	2500	2570	2640	2711	2781		9 64
6170	2852	2922	2992	3063	3133	3204	3274	3344	3415	3485		
71	3555	3626	3696	3767	3837	3907	3978	4048	4118	4189		
72	4259	4330	4400	4470	4541	4611	4681	4752	4822	4892		
73	4963	5033	5103	5174	5244	5315	5385	5455	5526	5596		
74	5666	5737	5807	5877	5948	6018	6088	6159	6229	6299		
75	6370	6440	6510	6581	6651	6721	6792	6862	6932	7003		
76	7073	7143	7214	7284	7354	7424	7495	7565	7635	7706		
77	7776	7846	7917	7987	8057	8128	8198	8268	8338	8409		
78	8479	8549	8620	8690	8760	8831	8901	8971	9041	9112		
79	9182	9252	9323	9393	9463	9533	9604	9674	9744	9814		
6180	(791)9885	9955	0025	0096	0166	0236	0306	0377	0447	0517		
81	7910587	0658	0728	0798	0868	0939	1009	1079	1150	1220		70
82	1290	1360	1431	1501	1571	1641	1711	1782	1852	1922		1= 7
83	1992	2063	2133	2203	2273	2344	2414	2484	2554	2625		2 14
84	2695	2765	2835	2905	2976	3046	3116	3186	3257	3327		3 21
												4 28
85	3397	3467	3537	3608	3678	3748	3818	3889	3959	4029		5 35
86	4099	4169	4240	4310	4380	4450	4520	4591	4661	4731		6 42
87	4801	4871	4942	5012	5082	5152	5222	5292	5363	5433		7 49
88	5503	5573	5643	5714	5784	5854	5924	5994	6064	6135		8 56
89	6205	6275	6345	6415	6486	6556	6626	6696	6766	6836		9 63
6190	6906	6977	7047	7117	7187	7257	7327	7398	7468	7538		
91	7608	7678	7748	7818	7889	7959	8029	8099	8169	8239		
92	8309	8380	8450	8520	8590	8660	8730	8800	8871	8941		
93	9011	9081	9151	9221	9291	9361	9432	9502	9572	9642		
94	(792)9712	9782	9852	9922	9992	0063	0133	0203	0273	0343		
95	7920413	0483	0553	0623	0694	0764	0834	0904	0974	1044		
96	1114	1184	1254	1324	1394	1465	1535	1605	1675	1745		
97	1815	1885	1955	2025	2095	2165	2235	2306	2376	2446		
98	2516	2586	2656	2726	2796	2866	2936	3006	3076	3146		
99	3216	3286	3356	3427	3497	3567	3637	3707	3777	3847		
No.	0	1	2	3	4	5	6	7	8	9	D.	Dele.

No.	0	1	2	3	4	5	6	7	8	9	D.	Prop.
6200	7923917	3987	4057	4127	4197	4267	4337	4407	4477	4547		
1	4617	4687	4757	4827	4897	4967	5038	5108	5178	5248		
2	5318	5388	5458	5528	5598	5668	5738	5808	5878	5948		
3	6018	6088	6158	6228	6298	6368	6438	6508	6578	6648	70	
4	6718	6788	6858	6928	6998	7068	7138	7208	7278	7348		
5	7418	7488	7558	7628	7698	7768	7838	7908	7978	8048		
6	8118	8188	8258	8328	8398	8468	8538	8608	8678	8747		
7	8817	8887	8957	9027	9097	9167	9237	9307	9377	9447		
8	(793)9517	9587	9657	9727	9797	9867	9937	0007	0077	0147		
9	7930217	0287	0356	0426	0496	0566	0636	0706	0776	0846		
6210	0916	0986	1056	1126	1196	1266	1336	1406	1475	1545		
11	1615	1685	1755	1825	1895	1965	2035	2105	2175	2245		70
12	2314	2384	2454	2524	2594	2664	2734	2804	2874	2944		1= 7
13	3014	3083	3153	3223	3293	3363	3433	3503	3573	3643		2 14
14	3712	3782	3852	3922	3992	4062	4132	4202	4272	4341		3 21
												4 28
15	4411	4481	4551	4621	4691	4761	4831	4900	4970	5040		5 35
16	5110	5180	5250	5320	5390	5459	5529	5599	5669	5739		6 42
17	5809	5879	5948	6018	6088	6158	6228	6298	6367	6437		7 49
18	6507	6577	6647	6717	6787	6856	6926	6996	7066	7136		8 56
19	7206	7275	7345	7415	7485	7555	7625	7694	7764	7834		9 63
6220	7904	7974	8043	8113	8183	8253	8323	8393	8462	8532		
21	8602	8672	8742	8811	8881	8951	9021	9091	9160	9230		
22	9300	9370	9440	9509	9579	9649	9719	9789	9858	9928		
23	(794)9998	0068	0138	0207	0277	0347	0417	0487	0556	0626		
24	7940696	0766	0835	0905	0975	1045	1114	1184	1254	1324		
25	1394	1463	1533	1603	1673	1742	1812	1882	1952	2021		
26	2091	2161	2231	2300	2370	2440	2510	2579	2649	2719		
27	2789	2858	2928	2998	3068	3137	3207	3277	3347	3416		
28	3486	3556	3626	3695	3765	3835	3904	3974	4044	4114		
29	4183	4253	4323	4392	4462	4532	4602	4671	4741	4811		
6230	4880	4950	5020	5090	5159	5229	5299	5368	5438	5508		69
31	5578	5647	5717	5787	5856	5926	5996	6065	6135	6205		1= 7
32	6274	6344	6414	6484	6553	6623	6693	6762	6832	6902		2 14
33	6971	7041	7111	7180	7250	7320	7389	7459	7529	7598		3 21
34	7668	7738	7807	7877	7947	8016	8086	8156	8225	8295		4 28
												5 34
35	8365	8434	8504	8574	8643	8713	8782	8852	8922	8991		6 41
36	9061	9131	9200	9270	9340	9409	9479	9549	9618	9688		7 48
37	(795)9757	9027	9897	9966	0036	0106	0175	0245	0314	0384		8 55
38	7950454	0523	0593	0663	0732	0802	0871	0941	1011	1080		9 62
39	1150	1219	1289	1359	1428	1498	1567	1637	1707	1776		
6240	1846	1915	1985	2055	2124	2194	2263	2333	2403	2472		
41	2542	2611	2681	2751	2820	2890	2959	3029	3098	3168		
42	3238	3307	3377	3446	3516	3586	3655	3725	3794	3864		
43	3933	4003	4072	4142	4212	4281	4351	4420	4490	4559		
44	4629	4698	4768	4838	4907	4977	5046	5116	5185	5255		
45	5324	5394	5464	5533	5603	5672	5742	5811	5881	5950		
46	6020	6089	6159	6228	6298	6367	6437	6506	6576	6646		
47	6715	6785	6854	6924	6993	7063	7132	7202	7271	7341		
48	7410	7480	7549	7619	7688	7758	7827	7897	7966	8036		
49	8105	8175	8244	8314	8383	8453	8522	8592	8661	8731		
No.	0	1	2	3	4	5	6	7	8	9	D.	Dele.

No.	0	1	2	3	4	5	6	7	8	9	D.	Prop.
6250	7958800	8870	8939	9009	9078	9148	9217	9287	9356	9426		
51	(796)9495	9564	9634	9703	9773	9842	9912	9981	0051	0120		
52	7960190	0259	0329	0398	0468	0537	0606	0676	0745	0815		
53	0884	0954	1023	1093	1162	1232	1301	1370	1440	1509		
54	1579	1648	1718	1787	1857	1926	1995	2065	2134	2204		
55	2273	2343	2412	2481	2551	2620	2690	2759	2829	2898		
56	2967	3037	3106	3176	3245	3314	3384	3453	3523	3592		
57	3662	3731	3800	3870	3939	4009	4078	4147	4217	4286		
58	4356	4425	4494	4564	4633	4703	4772	4841	4911	4980		
59	5050	5119	5188	5258	5327	5396	5466	5535	5605	5674		
6260	5743	5813	5882	5951	6021	6090	6160	6229	6298	6368		
61	6437	6506	6576	6645	6714	6784	6853	6923	6992	7061		70
62	7131	7200	7269	7339	7408	7477	7547	7616	7685	7755		1= 7
63	7824	7893	7963	8032	8101	8171	8240	8309	8379	8448		2 14
64	8517	8587	8656	8725	8795	8864	8933	9003	9072	9141		3 21
65	9211	9280	9349	9419	9488	9557	9627	9696	9765	9835		4 28
66	(797)9904	9973	0043	0112	0181	0250	0320	0389	0458	0528		5 35
67	7970597	0666	0736	0805	0874	0943	1013	1082	1151	1221		6 42
68	1290	1359	1428	1498	1567	1636	1706	1775	1844	1913		7 49
69	1983	2052	2121	2191	2260	2329	2398	2468	2537	2606		8 56
6270	2675	2745	2814	2883	2952	3022	3091	3160	3229	3299		9 63
71	3368	3437	3507	3576	3645	3714	3784	3853	3922	3991		
72	4060	4130	4199	4268	4337	4407	4476	4545	4614	4684		
73	4753	4822	4891	4961	5030	5099	5168	5237	5307	5376		
74	5445	5514	5584	5653	5722	5791	5860	5930	5999	6068		
75	6137	6207	6276	6345	6414	6483	6553	6622	6691	6760		
76	6829	6899	6968	7037	7106	7175	7245	7314	7383	7452		
77	7521	7590	7660	7729	7798	7867	7936	8006	8075	8144		
78	8213	8282	8351	8421	8490	8559	8628	8697	8766	8836		
79	8905	8974	9043	9112	9181	9251	9320	9389	9458	9527		
6280	(798)9596	9666	9735	9804	9873	9942	0011	0080	0150	0219		
81	7980288	0357	0426	0495	0565	0634	0703	0772	0841	0910		69
82	0979	1048	1118	1187	1256	1325	1394	1463	1532	1601		1= 7
83	1671	1740	1809	1878	1947	2016	2085	2154	2224	2293		2 14
84	2362	2431	2500	2569	2638	2707	2776	2846	2915	2984		3 21
85	3053	3122	3191	3260	3329	3398	3467	3536	3606	3675		4 28
86	3744	3813	3882	3951	4020	4089	4158	4227	4296	4366		5 34
87	4435	4504	4573	4642	4711	4780	4849	4918	4987	5056		6 41
88	5125	5194	5263	5333	5402	5471	5540	5609	5678	5747		7 48
89	5816	5885	5954	6023	6092	6161	6230	6299	6368	6437		8 55
6290	6506	6575	6645	6714	6783	6852	6921	6990	7059	7128		9 62
91	7197	7266	7335	7404	7473	7542	7611	7680	7749	7818		
92	7887	7956	8025	8094	8163	8232	8301	8370	8439	8508	69	
93	8577	8646	8715	8784	8853	8922	8991	9060	9129	9198		
94	9267	9336	9405	9474	9543	9612	9681	9750	9819	9888		
95	(799)9957	0026	0095	0164	0233	0302	0371	0440	0509	0578		
96	7990647	0716	0785	0854	0923	0992	1061	1130	1199	1268		
97	1337	1406	1475	1544	1613	1682	1751	1820	1889	1958		
98	2027	2096	2164	2233	2302	2371	2440	2509	2578	2647		
99	2716	2785	2854	2923	2992	3061	3130	3199	3268	3337		
No.	0	1	2	3	4	5	6	7	8	9	D.	Dele.

No.	0	1	2	3	4	5	6	7	8	9	D.	Prop.
6300	7993405	3474	3543	3612	3681	3750	3819	3888	3957	4026		
1	4095	4164	4233	4302	4370	4439	4508	4577	4646	4715		
2	4784	4853	4922	4991	5060	5129	5197	5266	5335	5404		
3	5473	5542	5611	5680	5749	5818	5886	5955	6024	6093		
4	6162	6231	6300	6369	6438	6506	6575	6644	6713	6782		
5	6851	6920	6989	7058	7126	7195	7264	7333	7402	7471		
6	7540	7609	7677	7746	7815	7884	7953	8022	8091	8159		
7	8228	8297	8366	8435	8504	8573	8641	8710	8779	8848		
8	8917	8986	9055	9123	9192	9261	9330	9399	9468	9536		
9	(800)9605	9674	9743	9812	9881	9949	0018	0087	0156	0225		
6310	8000294	0362	0431	0500	0569	0638	0707	0775	0844	0913		
11	0982	1051	1119	1188	1257	1326	1395	1463	1532	1601		69
12	1670	1739	1808	1876	1945	2014	2083	2152	2220	2289		1= 7
13	2358	2427	2495	2564	2633	2702	2771	2839	2908	2977		2 14
14	3046	3115	3183	3252	3321	3390	3458	3527	3596	3665		3 21
												4 28
15	3734	3802	3871	3940	4009	4077	4146	4215	4284	4352		5 34
16	4421	4490	4559	4627	4696	4765	4834	4903	4971	5040		6 41
17	5109	5178	5246	5315	5384	5453	5521	5590	5659	5727		7 48
18	5796	5865	5934	6002	6071	6140	6209	6277	6346	6415		8 55
19	6484	6552	6621	6690	6758	6827	6896	6965	7033	7102		9 62
6320	7171	7239	7308	7377	7446	7514	7583	7652	7720	7789		
21	7858	7927	7995	8064	8133	8201	8270	8339	8408	8476		
22	8545	8614	8682	8751	8820	8888	8957	9026	9094	9163		
23	9232	9301	9369	9438	9507	9575	9644	9713	9781	9850		
24	(801)9919	9987	0056	0125	0193	0262	0331	0399	0468	0537		
25	8010605	0674	0743	0811	0880	0949	1017	1086	1155	1223		
26	1292	1361	1429	1498	1566	1635	1704	1772	1841	1910		
27	1978	2047	2116	2184	2253	2322	2390	2459	2527	2596		
28	2665	2733	2802	2871	2939	3008	3076	3145	3214	3282		
29	3351	3420	3488	3557	3625	3694	3763	3831	3900	3968		
6330	4037	4106	4174	4243	4312	4380	4449	4517	4586	4655		68
31	4723	4792	4860	4929	4998	5066	5135	5203	5272	5340		1= 7
32	5409	5478	5546	5615	5683	5752	5821	5889	5958	6026		2 14
33	6095	6163	6232	6301	6369	6438	6506	6575	6643	6712		3 20
34	6781	6849	6918	6986	7055	7123	7192	7261	7329	7398		4 27
												5 34
35	7466	7535	7603	7672	7740	7809	7878	7946	8015	8083		6 41
36	8152	8220	8289	8357	8426	8494	8563	8631	8700	8769		7 48
37	8837	8906	8974	9043	9111	9180	9248	9317	9385	9454		8 54
38	(802)9522	9591	9659	9728	9796	9865	9933	0002	0070	0139		9 61
39	8020208	0276	0345	0413	0482	0550	0619	0687	0756	0824		
6340	0893	0961	1030	1098	1167	1235	1304	1372	1441	1509		
41	1578	1646	1715	1783	1851	1920	1988	2057	2125	2194		
42	2262	2331	2399	2468	2536	2605	2673	2742	2810	2879		
43	2947	3016	3084	3153	3221	3289	3358	3426	3495	3563		
44	3632	3700	3769	3837	3906	3974	4042	4111	4179	4248		
45	4316	4385	4453	4522	4590	4658	4727	4795	4864	4932		
46	5001	5069	5138	5206	5274	5343	5411	5480	5548	5617		
47	5685	5753	5822	5890	5959	6027	6096	6164	6232	6301		
48	6369	6438	6506	6574	6643	6711	6780	6848	6916	6985		
49	7053	7122	7190	7258	7327	7395	7464	7532	7600	7669		

No.	0	1	2	3	4	5	6	7	8	9	D.	Dele.

No.	0	1	2	3	4	5	6	7	8	9	D.	Prop.
6350	8027737	7806	7874	7942	8011	8079	8148	8216	8284	8353		
51	8421	8490	8558	8626	8695	8763	8831	8900	8968	9037		
52	9105	9173	9242	9310	9378	9447	9515	9583	9652	9720		
53	(803)9789	9857	9925	9994	0062	0130	0199	0267	0335	0404		
54	8030472	0540	0609	0677	0745	0814	0882	0951	1019	1087		
55	1156	1224	1292	1361	1429	1497	1566	1634	1702	1771		
56	1839	1907	1976	2044	2112	2181	2249	2317	2385	2454		
57	2522	2590	2659	2727	2795	2864	2932	3000	3069	3137		
58	3205	3274	3342	3410	3478	3547	3615	3683	3752	3820		
59	3888	3957	4025	4093	4161	4230	4298	4366	4435	4503		
6360	4571	4639	4708	4776	4844	4913	4981	5049	5117	5186		
61	5254	5322	5391	5459	5527	5595	5664	5732	5800	5868		68
62	5937	6005	6073	6141	6210	6278	6346	6414	6483	6551		1= 7
63	6619	6687	6756	6824	6892	6960	7029	7097	7165	7233		2 14
64	7302	7370	7438	7506	7575	7643	7711	7779	7848	7916		3 20
												4 27
65	7984	8052	8121	8189	8257	8325	8393	8462	8530	8598		5 34
66	8666	8735	8803	8871	8939	9007	9076	9144	9212	9280		6 41
67	9348	9417	9485	9553	9621	9690	9758	9826	9894	9962		7 48
68	8040031	0099	0167	0235	0303	0372	0440	0508	0576	0644		8 54
69	0712	0781	0849	0917	0985	1053	1122	1190	1258	1326		9 61
6370	1394	1463	1531	1599	1667	1735	1803	1872	1940	2008		
71	2076	2144	2212	2281	2349	2417	2485	2553	2621	2690		
72	2758	2826	2894	2962	3030	3098	3167	3235	3303	3371		
73	3439	3507	3575	3644	3712	3780	3848	3916	3984	4052		
74	4121	4189	4257	4325	4393	4461	4529	4597	4666	4734		
75	4802	4870	4938	5006	5074	5143	5211	5279	5347	5415		
76	5483	5551	5619	5687	5756	5824	5892	5960	6028	6096		
77	6164	6232	6300	6368	6437	6505	6573	6641	6709	6777		
78	6845	6913	6981	7049	7118	7186	7254	7322	7390	7458		
79	7526	7594	7662	7730	7798	7866	7934	8003	8071	8139		
6380	8207	8275	8343	8411	8479	8547	8615	8683	8751	8819		
81	8887	8956	9024	9092	9160	9228	9296	9364	9432	9500		67
82	(805)9568	9636	9704	9772	9840	9908	9976	0044	0112	0180		1= 7
83	8050248	0316	0385	0453	0521	0589	0657	0725	0793	0861		2 13
84	0929	0997	1065	1133	1201	1269	1337	1405	1473	1541		3 20
												4 27
85	1609	1677	1745	1813	1881	1949	2017	2085	2153	2221		5 33
86	2289	2357	2425	2493	2561	2629	2697	2765	2833	2901		6 40
87	2969	3037	3105	3173	3241	3309	3377	3445	3513	3581	68	7 47
88	3649	3717	3785	3853	3921	3989	4057	4125	4193	4261		8 54
89	4329	4397	4465	4533	4601	4669	4737	4805	4873	4941		9 60
6390	5009	5077	5145	5212	5280	5348	5416	5484	5552	5620		
91	5688	5756	5824	5892	5960	6028	6096	6164	6232	6300		
92	6368	6436	6504	6571	6639	6707	6775	6843	6911	6979		
93	7047	7115	7183	7251	7319	7387	7455	7523	7590	7658		
94	7726	7794	7862	7930	7998	8066	8134	8202	8270	8338		
95	8405	8473	8541	8609	8677	8745	8813	8881	8949	9017		
96	9085	9152	9220	9288	9356	9424	9492	9560	9628	9696		
97	(806)9764	9831	9899	9967	0035	0103	0171	0239	0307	0374		
98	8060442	0510	0578	0646	0714	0782	0850	0917	0985	1053		
99	1121	1189	1257	1325	1393	1460	1528	1596	1664	1732		
No.	0	1	2	3	4	5	6	7	8	9	D.	Dele.

No.	0	1	2	3	4	5	6	7	8	9	D.	Prop.
6400	8061800	1868	1935	2003	2071	2139	2207	2275	2343	2410		
1	2478	2546	2614	2682	2750	2817	2885	2953	3021	3089		
2	3157	3225	3292	3360	3428	3496	3564	3632	3699	3767		
3	3835	3903	3971	4038	4106	4174	4242	4310	4378	4445		
4	4513	4581	4649	4717	4784	4852	4920	4988	5056	5124		
5	5191	5259	5327	5395	5463	5530	5598	5666	5734	5802		
6	5869	5937	6005	6073	6141	6208	6276	6344	6412	6479		
7	6547	6615	6683	6751	6818	6886	6954	7022	7089	7157		
8	7225	7293	7361	7428	7496	7564	7632	7699	7767	7835		
9	7903	7970	8038	8106	8174	8242	8309	8377	8445	8513		
6410	8580	8648	8716	8784	8851	8919	8987	9055	9122	9190		
11	9258	9326	9393	9461	9529	9596	9664	9732	9800	9867		68
12	(807)9935	0003	0071	0138	0206	0274	0342	0409	0477	0545		1= 7
13	8070612	0680	0748	0816	0883	0951	1019	1086	1154	1222		2 14
14	1290	1357	1425	1493	1560	1628	1696	1764	1831	1899		3 20
												4 27
15	1967	2034	2102	2170	2237	2305	2373	2440	2508	2576		5 34
16	2644	2711	2779	2847	2914	2982	3050	3117	3185	3253		6 41
17	3320	3388	3456	3523	3591	3659	3726	3794	3862	3929		7 48
18	3997	4065	4132	4200	4268	4335	4403	4471	4538	4606		8 54
19	4674	4741	4809	4877	4944	5012	5080	5147	5215	5283		9 61
6420	5350	5418	5486	5553	5621	5689	5756	5824	5891	5959		
21	6027	6094	6162	6230	6297	6365	6432	6500	6568	6635		
22	6703	6771	6838	6906	6974	7041	7109	7176	7244	7312		
23	7379	7447	7514	7582	7650	7717	7785	7853	7920	7988		
24	8055	8123	8191	8258	8326	8393	8461	8529	8596	8664		
25	8731	8799	8867	8934	9002	9069	9137	9204	9272	9340		
26	(808)9407	9475	9542	9610	9678	9745	9813	9880	9948	0015		
27	8080083	0151	0218	0286	0353	0421	0488	0556	0624	0691		
28	0759	0826	0894	0961	1029	1096	1164	1232	1299	1367		
29	1434	1502	1569	1637	1704	1772	1840	1907	1975	2042		
6430	2110	2177	2245	2312	2380	2447	2515	2582	2650	2718		67
31	2785	2853	2920	2988	3055	3123	3190	3258	3325	3393		1= 7
32	3460	3528	3595	3663	3730	3798	3865	3933	4000	4068		2 13
33	4136	4203	4271	4338	4406	4473	4541	4608	4676	4743		3 20
34	4811	4878	4946	5013	5081	5148	5216	5283	5351	5418		4 27
												5 33
35	5486	5553	5620	5688	5755	5823	5890	5958	6025	6093		6 40
36	6160	6228	6295	6363	6430	6498	6565	6633	6700	6768		7 47
37	6835	6903	6970	7037	7105	7172	7240	7307	7375	7442		8 54
38	7510	7577	7645	7712	7780	7847	7914	7982	8049	8117		9 60
39	8184	8252	8319	8387	8454	8521	8589	8656	8724	8791		
6440	8859	8926	8994	9061	9128	9196	9263	9331	9398	9466		
41	(809)9533	9600	9668	9735	9803	9870	9938	0005	0072	0140		
42	8090207	0275	0342	0409	0477	0544	0612	0679	0747	0814		
43	0881	0949	1016	1084	1151	1218	1286	1353	1421	1488		
44	1555	1623	1690	1757	1825	1892	1960	2027	2094	2162		
45	2229	2297	2364	2431	2499	2566	2634	2701	2768	2836		
46	2903	2970	3038	3105	3173	3240	3307	3375	3442	3509		
47	3577	3644	3711	3779	3846	3914	3981	4048	4116	4183		
48	4250	4318	4385	4452	4520	4587	4654	4722	4789	4856		
49	4924	4991	5058	5126	5193	5260	5328	5395	5462	5530		

No.	0	1	2	3	4	5	6	7	8	9	D.	Dele.

No.	0	1	2	3	4	5	6	7	8	9	D.	Prop.
6450	8095597	5664	5732	5799	5866	5934	6001	6068	6136	6203		
51	6270	6338	6405	6472	6540	6607	6674	6742	6809	6876		
52	6944	7011	7078	7146	7213	7280	7347	7415	7482	7549		
53	7617	7684	7751	7819	7886	7953	8020	8088	8155	8222		
54	8290	8357	8424	8491	8559	8626	8693	8761	8828	8895		
55	8962	9030	9097	9164	9232	9299	9366	9433	9501	9568		
56	(810)9635	9702	9770	9837	9904	9972	0039	0106	0173	0241		
57	8100308	0375	0442	0510	0577	0644	0711	0779	0846	0913		
58	0980	1048	1115	1182	1249	1317	1384	1451	1518	1586		
59	1653	1720	1787	1855	1922	1989	2056	2123	2191	2258		
6460	2325	2392	2460	2527	2594	2661	2729	2796	2863	2930		
61	2997	3065	3132	3199	3266	3333	3401	3468	3535	3602		
62	3670	3737	3804	3871	3938	4006	4073	4140	4207	4274		67
63	4342	4409	4476	4543	4610	4678	4745	4812	4879	4946		1= 7
64	5013	5081	5148	5215	5282	5349	5417	5484	5551	5618		2 13
												3 20
65	5685	5752	5820	5887	5954	6021	6088	6156	6223	6290		4 27
66	6357	6424	6491	6558	6626	6693	6760	6827	6894	6961		5 33
67	7029	7096	7163	7230	7297	7364	7432	7499	7566	7633		6 40
68	7700	7767	7834	7902	7969	8036	8103	8170	8237	8304		7 47
69	8372	8439	8506	8573	8640	8707	8774	8841	8909	8976		8 54
												9 60
6470	9043	9110	9177	9244	9311	9378	9446	9513	9580	9647		
71	(811)9714	9781	9848	9915	9982	0050	0117	0184	0251	0318		
72	8110385	0452	0519	0586	0653	0721	0788	0855	0922	0989		
73	1056	1123	1190	1257	1324	1392	1459	1526	1593	1660		
74	1727	1794	1861	1928	1995	2062	2129	2197	2264	2331		
75	2398	2465	2532	2599	2666	2733	2800	2867	2934	3001		
76	3068	3135	3203	3270	3337	3404	3471	3538	3605	3672		
77	3739	3806	3873	3940	4007	4074	4141	4208	4275	4342		
78	4409	4476	4544	4611	4678	4745	4812	4879	4946	5013		
79	5080	5147	5214	5281	5348	5415	5482	5549	5616	5683		
6480	5750	5817	5884	5951	6018	6085	6152	6219	6286	6353		
81	6420	6487	6554	6621	6688	6755	6822	6889	6956	7023		66
82	7090	7157	7224	7291	7358	7425	7492	7559	7626	7693	67	1= 7
83	7760	7827	7894	7961	8028	8095	8162	8229	8296	8363		2 13
84	8430	8497	8564	8631	8698	8765	8832	8899	8966	9033		3 20
												4 26
85	9100	9167	9234	9301	9368	9435	9502	9569	9636	9702		5 33
86	(812)9769	9836	9903	9970	0037	0104	0171	0238	0305	0372		6 40
87	8120439	0506	0573	0640	0707	0774	0841	0908	0975	1041		7 46
88	1108	1175	1242	1309	1376	1443	1510	1577	1644	1711		8 53
89	1778	1845	1912	1979	2045	2112	2179	2246	2313	2380		9 59
6490	2447	2514	2581	2648	2715	2782	2848	2915	2982	3049		
91	3116	3183	3250	3317	3384	3451	3518	3584	3651	3718		
92	3785	3852	3919	3986	4053	4120	4186	4253	4320	4387		
93	4454	4521	4588	4655	4722	4788	4855	4922	4989	5056		
94	5123	5190	5257	5323	5390	5457	5524	5591	5658	5725		
95	5792	5858	5925	5992	6059	6126	6193	6260	6326	6393		
96	6460	6527	6594	6661	6728	6794	6861	6928	6995	7062		
97	7129	7196	7262	7329	7396	7463	7530	7597	7663	7730		
98	7797	7864	7931	7998	8064	8131	8198	8265	8332	8399		
99	8465	8532	8599	8666	8733	8799	8866	8933	9000	9067		
N.o	0	1	2	3	4	5	6	7	8	9	D.	Dele.

No.	0	1	2	3	4	5	6	7	8	9	D.	Prop.
6500	8129134	9200	9267	9334	9401	9468	9534	9601	9668	9735		
1	(813)9802	9868	9935	0002	0069	0136	0202	0269	0336	0403		
2	8130470	0536	0603	0570	0737	0804	0870	0937	1004	1071		
3	1138	1204	1271	1338	1405	1471	1538	1605	1672	1739		
4	1805	1872	1939	2006	2072	2139	2206	2273	2339	2406		
5	2473	2540	2607	2673	2740	2807	2874	2940	3007	3074		
6	3141	3207	3274	3341	3408	3474	3541	3608	3675	3741		
7	3808	3875	3942	4008	4075	4142	4209	4275	4342	4409		
8	4475	4542	4609	4676	4742	4809	4876	4943	5009	5076		
9	5143	5209	5276	5343	5410	5476	5543	5610	5676	5743		
6510	5810	5877	5943	6010	6077	6143	6210	6277	6344	6410		
11	6477	6544	6610	6677	6744	6810	6877	6944	7011	7077		67
12	7144	7211	7277	7344	7411	7477	7544	7611	7677	7744		1= 7
13	7811	7877	7944	8011	8077	8144	8211	8278	8344	8411		2 13
14	8478	8544	8611	8678	8744	8811	8878	8944	9011	9078		3 20
												4 27
15	9144	9211	9278	9344	9411	9477	9544	9611	9677	9744		5 33
16	(814)9811	9877	9944	0011	0077	0144	0211	0277	0344	0411		6 40
17	8140477	0544	0610	0677	0744	0810	0877	0944	1010	1077		7 47
18	1144	1210	1277	1343	1410	1477	1543	1610	1677	1743		8 54
19	1810	1876	1943	2010	2076	2143	2210	2276	2343	2409		9 60
6520	2476	2543	2609	2676	2742	2809	2876	2942	3009	3075		
21	3142	3209	3275	3342	3408	3475	3542	3608	3675	3741		
22	3808	3875	3941	4008	4074	4141	4207	4274	4341	4407		
23	4474	4540	4607	4674	4740	4807	4873	4940	5006	5073		
24	5140	5206	5273	5339	5406	5472	5539	5605	5672	5739		
25	5805	5872	5938	6005	6071	6138	6204	6271	6338	6404		
26	6471	6537	6604	6670	6737	6803	6870	6937	7003	7070		
27	7136	7203	7269	7336	7402	7469	7535	7602	7668	7735		
28	7801	7868	7935	8001	8068	8134	8201	8267	8334	8400		
29	8467	8533	8600	8666	8733	8799	8866	8932	8999	9065		
6530	9132	9198	9265	9331	9398	9464	9531	9597	9664	9730		66
31	(815)9797	9863	9930	9996	0063	0129	0196	0262	0329	0395		1= 7
32	8150462	0528	0595	0661	0728	0794	0861	0927	0994	1060		2 13
33	1127	1193	1260	1326	1392	1459	1525	1592	1658	1725		3 20
34	1791	1858	1924	1991	2057	2124	2190	2257	2323	2389		4 26
												5 33
35	2456	2522	2589	2655	2722	2788	2855	2921	2988	3054		6 40
36	3120	3187	3253	3320	3386	3453	3519	3586	3652	3718		7 46
37	3785	3851	3918	3984	4051	4117	4183	4250	4316	4383		8 53
38	4449	4516	4582	4648	4715	4781	4848	4914	4981	5047		9 59
39	5113	5180	5246	5313	5379	5445	5512	5578	5645	5711		
6540	5777	5844	5910	5977	6043	6109	6176	6242	6309	6375		
41	6441	6508	6574	6641	6707	6773	6840	6906	6973	7039		
42	7105	7172	7238	7305	7371	7437	7504	7570	7636	7703		
43	7769	7836	7902	7968	8035	8101	8167	8234	8300	8367		
44	8433	8499	8566	8632	8698	8765	8831	8897	8964	9030		
45	9097	9163	9229	9296	9362	9428	9495	9561	9627	9694		
46	(816)9760	9826	9893	9959	0025	0092	0158	0224	0291	0357		
47	8160423	0490	0556	0622	0689	0755	0821	0888	0954	1020		
48	1087	1153	1219	1286	1352	1418	1485	1551	1617	1684		
49	1750	1816	1883	1949	2015	2081	2148	2214	2280	2347		
No.	0	1	2	3	4	5	6	7	8	9	D.	Dele.

No.	0	1	2	3	4	5	6	7	8	9	D.	Prop.
6550	8162413	2479	2546	2612	2678	2745	2811	2877	2943	3010		
51	3076	3142	3209	3275	3341	3407	3474	3540	3606	3673		
52	3739	3805	3871	3938	4004	4070	4137	4203	4269	4335		
53	4402	4468	4534	4600	4667	4733	4799	4866	4932	4998		
54	5064	5131	5197	5263	5329	5396	5462	5528	5594	5661		
55	5727	5793	5859	5926	5992	6058	6124	6191	6257	6323		
56	6389	6456	6522	6588	6654	6721	6787	6853	6919	6986		
57	7052	7118	7184	7251	7317	7383	7449	7515	7582	7648		
58	7714	7780	7847	7913	7979	8045	8111	8178	8244	8310		
59	8376	8443	8509	8575	8641	8707	8774	8840	8906	8972		
6560	9038	9105	9171	9237	9303	9369	9436	9502	9568	9634		
61	(817)9700	9767	9833	9899	9965	0031	0098	0164	0230	0296		66
62	8170362	0428	0495	0561	0627	0693	0759	0826	0892	0958		1= 7
63	1024	1090	1156	1223	1289	1355	1421	1487	1553	1620		2 13
64	1686	1752	1818	1884	1950	2017	2083	2149	2215	2281		3 20
												4 26
65	2347	2413	2480	2546	2612	2678	2744	2810	2876	2943		5 33
66	3009	3075	3141	3207	3273	3339	3406	3472	3538	3604		6 40
67	3670	3736	3802	3869	3935	4001	4067	4133	7199	4265		7 46
68	4331	4398	4464	4530	4596	4662	4728	4794	4860	4927		8 53
69	4993	5059	5125	5191	5257	5323	5389	5455	5521	5588		9 59
6570	5654	5720	5786	5852	5918	5984	6050	6116	6182	6249		
71	6315	6381	6447	6513	6579	6645	6711	6777	6843	6909		
72	6976	7042	7108	7174	7240	7306	7372	7438	7504	7570		
73	7636	7702	7768	7835	7901	7967	8033	8099	8165	8231		
74	8297	8363	8429	8495	8561	8627	8693	8759	8825	8892		
75	8958	9024	9090	9156	9222	9288	9354	9420	9486	9552		
76	(818)9618	9684	9750	9816	9882	9948	0014	0080	0146	0212		
77	8180278	0344	0410	0477	0543	0609	0675	0741	0807	0873		
78	0939	1005	1071	1137	1203	1269	1335	1401	1467	1533		
79	1599	1665	1731	1797	1863	1929	1995	2061	2127	2193		
6580	2259	2325	2391	2457	2523	2589	2655	2721	2787	2853	66	65
81	2919	2985	3051	3117	3183	3249	3315	3381	3447	3513		1= 6
82	3579	3645	3711	3777	3843	3909	3975	4041	4107	4173		2 13
83	4239	4305	4370	4436	4502	4568	4634	4700	4766	4832		3 19
84	4898	4964	5030	5096	5162	5228	5294	5360	5426	5492		4 26
												5 32
85	5558	5624	5690	5756	5822	5888	5953	6019	6085	6151		6 39
86	6217	6283	6349	6415	6481	6547	6613	6679	6745	6811		7 45
87	6877	6943	7008	7074	7140	7206	7272	7338	7404	7470		8 52
88	7536	7602	7668	7734	7800	7866	7931	7997	8063	8129		9 58
89	8195	8261	8327	8393	8459	8525	8591	8656	8722	8788		
6590	8854	8920	8986	9052	9118	9184	9250	9315	9381	9447		
91	(819)9513	9579	9645	9711	9777	9843	9908	9974	0040	0106		
92	8190172	0238	0304	0370	0436	0501	0567	0633	0699	0765		
93	0831	0897	0962	1028	1094	1160	1226	1292	1358	1424		
94	1489	1555	1621	1687	1753	1819	1885	1950	2016	2082		
95	2148	2214	2280	2346	2411	2477	2543	2609	2675	2741		
96	2806	2872	2938	3004	3070	3136	3202	3267	3333	3399		
97	3465	3531	3597	3662	3728	3794	3860	3926	3991	4057		
98	4123	4189	4255	4321	4386	4452	4518	4584	4650	4715		
99	4781	4847	4913	4979	5044	5110	5176	5242	5308	5374		
No.	0	1	2	3	4	5	6	7	8	9	D.	Dele.

No.	0	1	2	3	4	5	6	7	8	9	D.	Prop.
6600	8195439	5505	5571	5637	5703	5768	5834	5900	5966	6032		
1	6097	6163	6229	6295	6360	6426	6492	6558	6624	6689		
2	6755	6821	6887	6953	7018	7084	7150	7216	7281	7347		
3	7413	7479	7545	7610	7676	7742	7808	7873	7939	8005		
4	8071	8136	8202	8268	8334	8399	8465	8531	8597	8662		
5	8728	8794	8860	8925	8991	9057	9123	9188	9254	9320		
6	9386	9451	9517	9583	9649	9714	9780	9846	9912	9977		
7	8200043	0109	0175	0240	0306	0372	0437	0503	0569	0635		
8	0700	0766	0832	0898	0963	1029	1095	1160	1226	1292		
9	1358	1423	1489	1555	1620	1686	1752	1817	1883	1949		
6610	2015	2080	2146	2212	2277	2343	2409	2474	2540	2606		
11	2672	2737	2803	2869	2934	3000	3066	3131	3197	3263		66
12	3328	3394	3460	3525	3591	3657	3723	3788	3854	3920		1= 7
13	3985	4051	4117	4182	4248	4314	4379	4445	4511	4576		2 12
14	4642	4708	4773	4839	4905	4970	5036	5102	5167	5233		3 20
												4 26
15	5298	5364	5430	5495	5561	5627	5692	5758	5824	5889		5 33
16	5955	6021	6086	6152	6218	6283	6349	6414	6480	6546		6 40
17	6611	6677	6743	6808	6874	6939	7005	7071	7136	7202		7 46
18	7268	7333	7399	7464	7530	7596	7661	7727	7793	7858		8 53
19	7924	7989	8055	8121	8186	8252	8317	8383	8449	8514		9 59
6620	8580	8645	8711	8777	8842	8908	8973	9039	9105	9170		
21	9236	9301	9367	9433	9498	9564	9629	9695	9761	9826		
22	(821)9892	9957	0023	0089	0154	0220	0285	0351	0416	0482		
23	8210548	0613	0679	0744	0810	0875	0941	1007	1072	1138		
24	1203	1269	1334	1400	1465	1531	1597	1662	1728	1793		
25	1859	1924	1990	2055	2121	2187	2252	2318	2383	2449		
26	2514	2580	2645	2711	2776	2842	2908	2973	3039	3104		
27	3170	3235	3301	3366	3432	3497	3563	3628	3694	3759		
28	3825	3891	3956	4022	4087	4153	4218	4284	4349	4415		
29	4480	4546	4611	4677	4742	4808	4873	4939	5004	5070		
6630	5135	5201	5266	5332	5397	5463	5528	5594	5659	5725		65
31	5790	5856	5921	5987	6052	6118	6183	6249	6314	6380		1= 6
32	6445	6511	6576	6642	6707	6773	6838	6904	6969	7034		2 13
33	7100	7165	7231	7296	7362	7427	7493	7558	7624	7689		3 19
34	7755	7820	7886	7951	8017	8082	8147	8213	8278	8344		4 26
												5 32
35	8409	8475	8540	8606	8671	8737	8802	8867	8933	8998		6 39
36	9064	9129	9195	9260	9326	9391	9456	9522	9587	9653		7 45
37	(822)9718	9784	9849	9914	9980	0045	0111	0176	0242	0307		8 52
38	8220372	0438	0503	0569	0634	0700	0765	0830	0896	0961		9 58
39	1027	1092	1158	1223	1288	1354	1419	1485	1550	1615		
6640	1681	1746	1812	1877	1942	2008	2073	2139	2204	2269		
41	2335	2400	2466	2531	2596	2662	2727	2793	2858	2923		
42	2989	3054	3119	3185	3250	3316	3381	3446	3512	3577		
43	3643	3708	3773	3839	3904	3969	4035	4100	4166	4231		
44	4296	4362	4427	4492	4558	4623	4688	4754	4819	4884		
45	4950	5015	5081	5146	5211	5277	5342	5407	5473	5538		
46	5603	5669	5734	5799	5865	5930	5995	6061	6126	6191		
47	6257	6322	6387	6453	6518	6583	6649	6714	6779	6845		
48	6910	6975	7041	7106	7171	7237	7302	7367	7433	7498		
49	7563	7629	7694	7759	7825	7890	7955	8021	8086	8151		
No.	0	1	2	3	4	5	6	7	8	9	D.	Dele.

No.	0	1	2	3	4	5	6	7	8	9	D.	Prop.
6650	8228216	8282	8347	8412	8478	8543	8608	8674	8739	8804		
51	8869	8935	9000	9065	9131	9196	9261	9327	9392	9457		
52	(823)9522	9588	9653	9718	9784	9849	9914	9979	0045	0110		
53	8230175	0241	0306	0371	0436	0502	0567	0632	0697	0763		
54	0828	0893	0958	1024	1089	1154	1220	1285	1350	1415		
55	1481	1546	1611	1676	1742	1807	1872	1937	2003	2068		
56	2133	2198	2264	2329	2394	2459	2525	2590	2655	2720		
57	2786	2851	2916	2981	3047	3112	3177	3242	3307	3373		
58	3438	3503	3568	3634	3699	3764	3829	3894	3960	4025		
59	4090	4155	4221	4286	4351	4416	4481	4547	4612	4677		
6660	4742	4808	4873	4938	5003	5068	5134	5199	5264	5329		
61	5394	5460	5525	5590	5655	5720	5786	5851	5916	5981		65
62	6046	6111	6177	6242	6307	6372	6437	6503	6568	6633		1= 6
63	6698	6763	6828	6894	6959	7024	7089	7154	7220	7285		2 13
64	7350	7415	7480	7545	7611	7676	7741	7806	7871	7936		3 19
												4 26
65	8002	8067	8132	8197	8262	8327	8392	8458	8523	8588		5 32
66	8653	8718	8783	8849	8914	8979	9044	9109	9174	9239		6 39
67	9305	9370	9435	9500	9565	9630	9695	9761	9826	9891		7 45
68	(824)9956	0021	0086	0151	0216	0282	0347	0412	0477	0542		8 52
69	8240607	0672	0737	0803	0868	0933	0998	1063	1128	1193		9 58
6670	1258	1323	1389	1454	1519	1584	1649	1714	1779	1844		
71	1909	1975	2040	2105	2170	2235	2300	2365	2430	2495		
72	2560	2625	2691	2756	2821	2886	2951	3016	3081	3146		
73	3211	3276	3341	3406	3472	3537	3602	3667	3732	3797		
74	3862	3927	3992	4057	4122	4187	4252	4318	4383	4448		
75	4513	4578	4643	4708	4773	4838	4903	4968	5033	5098		
76	5163	5228	5293	5358	5423	5489	5554	5619	5684	5749		
77	5814	5879	5944	6009	6074	6139	6204	6269	6334	6399		
78	6464	6529	6594	6659	6724	6789	6854	6919	6984	7049		
79	7114	7179	7244	7310	7375	7440	7505	7570	7635	7700		
6680	7765	7830	7895	7960	8025	8090	8155	8220	8285	8350	65	64
81	8415	8480	8545	8610	8675	8740	8805	8870	8935	9000		1= 6
82	9065	9130	9195	9260	9325	9390	9455	9520	9585	9650		2 13
83	(825)9715	9780	9845	9910	9975	0040	0105	0169	0234	0299		3 19
84	8250364	0429	0494	0559	0624	0689	0754	0819	0884	0949		4 26
												5 32
85	1014	1079	1144	1209	1274	1339	1404	1469	1534	1599		6 38
86	1664	1729	1794	1859	1924	1988	2053	2118	2183	2248		7 45
87	2313	2378	2443	2508	2573	2638	2703	2768	2833	2898		8 51
88	2963	3028	3093	3157	3222	3287	3352	3417	3482	3547		9 58
89	3612	3677	3742	3807	3872	3937	4002	4066	4131	4196		
6690	4261	4326	4391	4456	4521	4586	4651	4716	4780	4845		
91	4910	4975	5040	5105	5170	5235	5300	5365	5430	5494		
92	5559	5624	5689	5754	5819	5884	5949	6014	6078	6143		
93	6208	6273	6338	6403	6468	6533	6598	6662	6727	6792		
94	6857	6922	6987	7052	7117	7181	7246	7311	7376	7441		
95	7506	7571	7636	7700	7765	7830	7895	7960	8025	8090		
96	8154	8219	8284	8349	8414	8479	8544	8608	8673	8738		
97	8803	8868	8933	8998	9062	9127	9192	9257	9322	9387		
98	(826)9151	9516	9581	9646	9711	9776	9840	9905	9970	0035		
99	8260100	0165	0229	0294	0359	0424	0489	0554	0618	0683		
No.	0	1	2	3	4	5	6	7	8	9	D.	Dele.

No.	0	1	2	3	4	5	6	7	8	9	D.	Prop.
6700	8260748	0813	0878	0942	1007	1072	1137	1202	1267	1331		
1	1396	1461	1526	1591	1655	1720	1785	1850	1915	1979		
2	2044	2109	2174	2239	2303	2368	2433	2498	2563	2627		
3	2692	2757	2822	2887	2951	3016	3081	3146	3210	3275		
4	3340	3405	3470	3534	3599	3664	3729	3794	3858	3923		
5	3988	4053	4117	4182	4247	4312	4376	4441	4506	4571		
6	4635	4700	4765	4830	4895	4959	5024	5089	5154	5218		
7	5283	5348	5413	5477	5542	5607	5672	5736	5801	5866		
8	5931	5995	6060	6125	6190	6254	6319	6384	6448	6513		
9	6578	6643	6707	6772	6837	6902	6966	7031	7096	7160		
6710	7225	7290	7355	7419	7484	7549	7614	7678	7743	7808		
11	7872	7937	8002	8067	8131	8196	8261	8325	8390	8455		65
12	8519	8584	8649	8714	8778	8843	8908	8972	9037	9102		1= 6
13	9166	9231	9296	9361	9425	9490	9555	9619	9684	9749		2 13
14	(827)9813	9878	9943	0007	0072	0137	0201	0266	0331	0395		3 19
												4 26
15	8270460	0525	0590	0654	0719	0784	0848	0913	0978	1042		5 32
16	1107	1172	1236	1301	1366	1430	1495	1560	1624	1689		6 39
17	1753	1818	1883	1947	2012	2077	2141	2206	2271	2335		7 45
18	2400	2465	2529	2594	2659	2723	2788	2852	2917	2982		8 52
19	3046	3111	3176	3240	3305	3370	3434	3499	3563	3628		9 58
6720	3693	3757	3822	3887	3951	4016	4080	4145	4210	4274		
21	4339	4404	4468	4533	4597	4662	4727	4791	4856	4920		
22	4985	5050	5114	5179	5244	5308	5373	5437	5502	5567		
23	5631	5696	5760	5825	5889	5954	6019	6083	6148	6212		
24	6277	6342	6406	6471	6535	6600	6665	6729	6794	6858		
25	6923	6987	7052	7117	7181	7246	7310	7375	7439	7504		
26	7569	7633	7698	7762	7827	7891	7956	8021	8085	8150		
27	8214	8279	8343	8408	8473	8537	8602	8666	8731	8795		
28	8860	8924	8989	9053	9118	9183	9247	9312	9376	9441		
29	(828)9505	9570	9634	9699	9763	9828	9893	9957	0022	0086		
6730	8280151	0215	0280	0344	0409	0473	0538	0602	0667	0731		64
31	0796	0860	0925	0989	1054	1119	1183	1248	1312	1377		1= 6
32	1441	1506	1570	1635	1699	1764	1828	1893	1957	2022		2 13
33	2086	2151	2215	2280	2344	2409	2473	2538	2602	2667		3 19
34	2731	2796	2860	2925	2989	3054	3118	3183	3247	3312		4 26
												5 32
35	3376	3440	3505	3569	3634	3698	3763	3827	3892	3956		6 38
36	4021	4085	4150	4214	4279	4343	4408	4472	4537	4601		7 45
37	4665	4730	4794	4859	4923	4988	5052	5117	5181	5246		8 51
38	5310	5375	5439	5503	5568	5632	5697	5761	5826	5890		9 58
39	5955	6019	6083	6148	6212	6277	6341	6406	6470	6535		
6740	6599	6663	6728	6792	6857	6921	6986	7050	7114	7179		
41	7243	7308	7372	7436	7501	7565	7630	7694	7759	7823		
42	7887	7952	8016	8081	8145	8210	8274	8338	8403	8467		
43	8532	8596	8660	8725	8789	8854	8918	8982	9047	9111		
44	9176	9240	9304	9369	9433	9498	9562	9626	9691	9755		
45	(829)9820	9884	9948	0013	0077	0141	0206	0270	0335	0399		
46	8290463	0528	0592	0656	0721	0785	0850	0914	0978	1043		
47	1107	1171	1236	1300	1365	1429	1493	1558	1622	1686		
48	1751	1815	1879	1944	2008	2073	2137	2201	2266	2330		
49	2394	2459	2523	2587	2652	2716	2780	2845	2909	2973		
No.	0	1	2	3	4	5	6	7	8	9	D.	Dele.

No.	0	1	2	3	4	5	6	7	8	9	D.	Prop.
6750	8293038	3102	3166	3231	3295	3359	3424	3488	3552	3617		
51	3681	3745	3810	3874	3938	4003	4067	4131	4196	4260		
52	4324	4389	4453	4517	4582	4646	4710	4775	4839	4903		
53	4967	5032	5096	5160	5225	5289	5353	5418	5482	5546		
54	5611	5675	5739	5803	5868	5932	5996	6061	6125	6189		
55	6254	6318	6382	6446	6511	6575	6639	6704	6768	6832		
56	6896	6961	7025	7089	7154	7218	7282	7346	7411	7475		
57	7539	7603	7668	7732	7796	7861	7925	7989	8053	8118		
58	8182	8246	8310	8375	8439	8503	8567	8632	8696	8760		
59	8824	8889	8953	9017	9081	9146	9210	9274	9338	9403		
6760	(830)9467	9531	9595	9660	9724	9788	9852	9917	9981	0045		
61	8300109	0174	0238	0302	0366	0431	0495	0559	0623	0687		64
62	0752	0816	0880	0944	1009	1073	1137	1201	1265	1330		1 = 6
63	1394	1458	1522	1586	1651	1715	1779	1843	1908	1972		2 13
64	2036	2100	2164	2229	2293	2357	2421	2485	2550	2614		3 19
												4 26
65	2678	2742	2806	2871	2935	2999	3063	3127	3192	3256		5 32
66	3320	3384	3448	3512	3577	3641	3705	3769	3833	3898		6 38
67	3962	4026	4090	4154	4218	4283	4347	4411	4475	4539		7 45
68	4604	4668	4732	4796	4860	4924	4988	5053	5117	5181		8 51
69	5245	5309	5373	5438	5502	5566	5630	5694	5758	5823		9 58
6770	5887	5951	6015	6079	6143	6207	6272	6336	6400	6464		
71	6528	6592	6656	6721	6785	6849	6913	6977	7041	7105		
72	7169	7234	7298	7362	7426	7490	7554	7618	7683	7747		
73	7811	7875	7939	8003	8067	8131	8195	8260	8324	8388		
74	8452	8516	8580	8644	8708	8772	8837	8901	8965	9029		
75	9093	9157	9221	9285	9349	9413	9478	9542	9606	9670		
76	(831)9734	9798	9862	9926	9990	0054	0119	0183	0247	0311		
77	8310375	0439	0503	0567	0631	0695	0759	0823	0887	0952		
78	1016	1080	1144	1208	1272	1336	1400	1464	1528	1592		
79	1656	1720	1784	1849	1913	1977	2041	2105	2169	2233		
6780	2297	2361	2425	2489	2553	2617	2681	2745	2809	2873		
81	2937	3001	3066	3130	3194	3258	3322	3386	3450	3514		63
82	3578	3642	3706	3770	3834	3998	3962	4026	4090	4154		1 = 6
83	4218	4282	4346	4410	4474	4538	4602	4666	4730	4794		2 13
84	4858	4922	4986	5050	5114	5178	5242	5306	5371	5435		3 19
											64	4 25
85	5499	5563	5627	5691	5755	5819	5883	5947	6011	6075		5 31
86	6139	6203	6267	6331	6395	6459	6523	6587	6651	6715		6 38
87	6778	6842	6906	6970	7034	7098	7162	7226	7290	7354		7 44
88	7418	7482	7546	7610	7674	7738	7802	7866	7930	7994		8 50
89	8058	8122	8186	8250	8314	8378	8442	8506	8570	8634		9 57
6790	8698	8762	8826	8890	8954	9018	9081	9145	9209	9273		
91	9337	9401	9465	9529	9593	9657	9721	9785	9849	9913		
92	(832)9977	0041	0105	0169	0233	0296	0360	0424	0488	0552		
93	8320616	0680	0744	0808	0872	0936	1000	1064	1128	1191		
94	1255	1319	1383	1447	1511	1575	1639	1703	1767	1832		
95	1895	1958	2022	2086	2150	2214	2278	2342	2406	2470		
96	2534	2598	2662	2725	2789	2853	2917	2981	3045	3109		
97	3173	3237	3300	3364	3428	3492	3556	3620	3684	3748		
98	3812	3875	3939	4003	4067	4131	4195	4259	4323	4387		
99	4450	4514	4578	4642	4706	4770	4834	4898	4961	5025		
No.	0	1	2	3	4	5	6	7	8	9	D.	Dele.

No.	0	1	2	3	4	5	6	7	8	9	D.	Prop.
6800	8325089	5153	5217	5281	5345	5408	5472	5536	5600	5664		
1	5728	5792	5855	5919	5983	6047	6111	6175	6239	6302		
2	6366	6430	6494	6558	6622	6686	6749	6813	6877	6941		
3	7005	7069	7132	7196	7260	7324	7388	7452	7515	7579		
4	7643	7707	7771	7835	7898	7962	8026	8090	8154	8217		
5	8281	8345	8409	8473	8537	8600	8664	8728	8792	8856		
6	8919	8983	9047	9111	9175	9238	9302	9366	9430	9494		
7	(833)9558	9621	9685	9749	9813	9877	9940	0004	0068	0132		
8	8330195	0259	0323	0387	0451	0514	0578	0642	0706	0770		
9	0833	0897	0961	1025	1088	1152	1216	1280	1344	1407		
6810	1471	1535	1599	1662	1726	1790	1854	1918	1981	2045		
11	2109	2173	2236	2300	2364	2428	2491	2555	2619	2683		64
12	2746	2810	2874	2938	3001	3065	3129	3193	3256	3320		1= 6
13	3384	3448	3511	3575	3639	3703	3766	3830	3894	3958		2 13
14	4021	4085	4149	4212	4276	4340	4404	4467	4531	4595		3 19
												4 26
15	4659	4722	4786	4850	4913	4977	5041	5105	51638	5232		5 32
16	5296	5360	5423	5487	5551	5614	5678	5742	58006	5869		6 38
17	5933	5997	6060	6124	6188	6251	6315	6379	64443	6506		7 45
18	6570	6634	6697	6761	6825	6888	6952	7016	70880	7143		8 51
19	7207	7271	7334	7398	7462	7525	7589	7653	77146	7780		9 58
6820	7844	7907	7971	8035	8098	8162	8226	8289	83553	8417		
21	8480	8544	8608	8672	8735	8799	8862	8926	89900	9053		
22	9117	9181	9244	9308	9372	9435	9499	9563	96226	9690		
23	(834)9754	9817	9881	9945	0008	0072	0136	0199	02653	0327		
24	8340390	0454	0517	0581	0645	0708	0772	0836	08999	0963		
25	1027	1090	1154	1217	1281	1345	1408	1472	15386	1599		
26	1663	1726	1790	1854	1917	1981	2045	2108	21772	2235		
27	2299	2363	2426	2490	2553	2617	2681	2744	28088	2872		
28	2935	2999	3062	3126	3190	3253	3317	3380	3444	3508		
29	3571	3635	3698	3762	3826	3889	3953	4016	4080	4143		
6830	4207	4271	4334	4398	4461	4525	4589	4652	4716	4779		63
31	4843	4906	4970	5034	5097	5161	5224	5288	5351	5415		1= 6
32	5479	5542	5606	5669	5733	5796	5860	5924	5987	6051		2 13
33	6114	6178	6241	6305	6368	6432	6496	6559	6623	6686		3 19
34	6750	6813	6877	6940	7004	7067	7131	7195	7258	7322		4 25
												5 31
35	7385	7449	7512	7576	7639	7703	7766	7830	7893	7957		6 38
36	8021	8084	8148	8211	8275	8338	8402	8465	8529	8592		7 44
37	8656	8719	8783	8846	8910	8973	9037	9100	9164	9227		8 50
38	9291	9354	9418	9481	9545	9609	9672	9736	9799	9863		9 57
39	(835)9926	9990	0053	0117	0180	0244	0307	0371	0434	0498		
6840	8350561	0625	0688	0751	0815	0878	0942	1005	1069	1132		
41	1196	1259	1323	1386	1450	1513	1577	1640	1704	1767		
42	1831	1894	1958	2021	2085	2148	2212	2275	2338	2402		
43	2465	2529	2592	2656	2719	2783	2846	2910	2973	3037		
44	3100	3163	3227	3290	3354	3417	3481	3544	3608	3671		
45	3735	3798	3861	3925	3988	4052	4115	4179	4242	4306		
46	4369	4432	4496	4559	4623	4686	4750	4813	4876	4940		
47	5003	5067	5130	5194	5257	5320	5384	5447	5511	5574		
48	5638	5701	5764	5828	5891	5955	6018	6081	6145	6208		
49	6272	6335	6398	6462	6525	6589	6652	6716	6779	6842		
No.	0	1	2	3	4	5	6	7	8	9	D.	Dele.

No.	0	1	2	3	4	5	6	7	8	9	D.	Prop.
6850	8356906	6969	7033	7096	7159	7223	7286	7349	7413	7476		
51	7540	7603	7666	7730	7793	7857	7920	7983	8047	8110		
52	8174	8237	8300	8364	8427	8490	8554	8617	8681	8744		
53	8807	8871	8934	8997	9061	9124	9188	9251	9314	9378		
54	(836)9441	9504	9568	9631	9694	9758	9821	9885	9948	0011		
55	8360075	0138	0201	0265	0328	0391	0455	0518	0581	0645		
56	0708	0771	0835	0898	0961	1025	1088	1151	1215	1278		
57	1341	1405	1468	1531	1595	1658	1721	1785	1848	1911		
58	1975	2038	2101	2165	2228	2291	2355	2418	2481	2545		
59	2608	2671	2735	2798	2861	2925	2988	3051	3115	3178		
6860	3241	3304	3368	3431	3494	3558	3621	3684	3748	3811		
61	3874	3937	4001	4064	4127	4191	4254	4317	4381	4444		63
62	4507	4570	4634	4697	4760	4824	4887	4950	5013	5077		1= 6
63	5140	5203	5267	5330	5393	5456	5520	5583	5646	5709		2 13
64	5773	5836	5899	5963	6026	6089	6152	6216	6279	6342		3 19
65	6405	6469	6532	6595	6658	6722	6785	6848	6911	6975		4 25
66	7038	7101	7164	7228	7291	7354	7417	7481	7544	7607		5 31
67	7670	7734	7797	7860	7923	7987	8050	8113	8176	8240		6 38
68	8303	8366	8429	8493	8556	8619	8682	8745	8809	8872		7 44
69	8935	8998	9062	9125	9188	9251	9314	9378	9441	9504		8 50
												9 57
6870	(837)9567	9631	9694	9757	9820	9883	9947	0010	0073	0136		
71	8370199	0263	0326	0389	0452	0516	0579	0642	0705	0768		
72	0832	0895	0958	1021	1084	1147	1211	1274	1337	1400		
73	1463	1527	1590	1653	1716	1779	1843	1906	1969	2032		
74	2095	2158	2222	2285	2348	2411	2474	2538	2601	2664		
75	2727	2790	2853	2917	2980	3043	3106	3169	3232	3296		
76	3359	3422	3485	3548	3611	3674	3738	3801	3864	3927		
77	3990	4053	4117	4180	4243	4306	4369	4432	4495	4559		
78	4622	4685	4748	4811	4874	4937	5001	5064	5127	5190		
79	5253	5316	5379	5442	5506	5569	5632	5695	5758	5821		
6880	5884	5948	6011	6074	6137	6200	6263	6326	6389	6452		
81	6516	6579	6642	6705	6768	6831	6894	6957	7020	7084		62
82	7147	7210	7273	7336	7399	7462	7525	7588	7652	7715		1= 6
83	7778	7841	7904	7967	8030	8093	8156	8219	8282	8346		2 12
84	8409	8472	8535	8598	8661	8724	8787	8850	8913	8976		3 19
												4 25
85	9039	9103	9166	9229	9292	9355	9418	9481	9544	9607		5 31
86	(838)9670	9733	9796	9859	9922	9986	0049	0112	0175	0238		6 37
87	8380301	0364	0427	0490	0553	0616	0679	0742	0805	0868		7 43
88	0931	0994	1057	1121	1184	1247	1310	1373	1436	1499		8 50
89	1562	1625	1688	1751	1814	1877	1940	2003	2066	2129		9 56
6890	2192	2255	2318	2381	2444	2507	2570	2633	2696	2759		
91	2822	2886	2949	3012	3075	3138	3201	3264	3327	3390		
92	3453	3516	3579	3642	3705	3768	3831	3894	3957	4020		
93	4083	4146	4209	4272	4335	4398	4461	4524	4587	4650	63	
94	4713	4776	4839	4902	4965	5028	5091	5154	5217	5280		
95	5343	5406	5469	5532	5595	5658	5721	5784	5847	5910		
96	5973	6036	6098	6161	6224	6287	6350	6413	6476	6539		
97	6602	6665	6728	6791	6854	6917	6980	7043	7106	7169		
98	7232	7295	7358	7421	7484	7547	7610	7673	7736	7798		
99	7861	7924	7987	8050	8113	8176	8239	8302	8365	8428		

No.	0	1	2	3	4	5	6	7	8	9	D.	Dele.

No.	0	1	2	3	4	5	6	7	8	9	D.	Prop.
6900	8388491	8554	8617	8680	8743	8806	8869	8931	8994	9057		
1	9120	9183	9246	9309	9372	9435	9498	9561	9624	9687		
2	(839)9750	9812	9875	9938	0001	0064	0127	0190	0253	0316		
3	8490379	0442	0505	0567	0630	0693	0756	0819	0882	0945		
4	1008	1071	1134	1197	1259	1322	1385	1448	1511	1574		
5	1637	1700	1763	1826	1888	1951	2014	2077	2140	2203		
6	2266	2329	2392	2454	2517	2580	2643	2706	2769	2832		
7	2895	2957	3020	3083	3146	3209	3272	3335	3398	3460		
8	3523	3586	3649	3712	3775	3838	3900	3963	4026	4089		
9	4152	4215	4278	4341	4403	4466	4529	4592	4655	4718		
6910	4780	4843	4906	4969	5032	5095	5158	5220	5283	5346		
11	5409	5472	5535	5597	5660	5723	5786	5849	5912	5974		63
12	6037	6100	6163	6226	6289	6351	6414	6477	6540	6603		1= 6
13	6666	6728	6791	6854	6917	6980	7042	7105	7168	7231		2 13
14	7294	7357	7419	7482	7545	7608	7671	7733	7796	7859		3 19
												4 25
15	7922	7985	8047	8110	8173	8236	8299	8361	8424	8487		5 31
16	8550	8613	8675	8738	8801	8864	8927	8989	9052	9115		6 38
17	9178	9241	9303	9366	9429	9492	9554	9617	9680	9743		7 44
18	(840)9806	9868	9931	9994	0057	0119	0182	0245	0308	0371		8 50
19	8400433	0496	0559	0622	0684	0747	0810	0873	09335	0998		9 57
6920	1061	1124	1186	1249	1312	1375	1437	1500	15633	1626		
21	1688	1751	1814	1877	1939	2002	2065	2128	21900	2253		
22	2316	2379	2441	2504	2567	2630	2692	2755	28188	2881		
23	2943	3006	3069	3132	3194	3257	3320	3382	34445	3508		
24	3571	3633	3696	3759	3821	3884	3947	4010	40722	4135		
25	4198	4260	4323	4386	4449	4511	4574	4637	4699	4762		
26	4825	4888	4950	5013	5076	5138	5201	5264	5326	5389		
27	5452	5515	5577	5640	5703	5765	5828	5891	5953	6016		
28	6079	6141	6204	6267	6330	6392	6455	6518	6580	6643		
29	6706	6768	6831	6894	6956	7019	7082	7144	7207	7270		
6930	7332	7395	7458	7520	7583	7646	7708	7771	7834	7896		62
31	7959	8022	8084	8147	8210	8272	8335	8398	8460	8523		1= 6
32	8586	8648	8711	8773	8836	8899	8961	9024	9087	9149		2 12
33	9212	9275	9337	9400	9463	9525	9588	9650	9713	9776		3 19
34	(841)9838	9901	9964	0026	0089	0152	0214	0277	0339	0402		4 25
												5 31
35	8410465	0527	0590	0653	0715	0778	0840	0903	0966	1028		6 37
36	1091	1153	1216	1279	1341	1404	1467	1529	1592	1654		7 43
37	1717	1780	1842	1905	1967	2030	2093	2155	2218	2280		8 50
38	2343	2406	2468	2531	2593	2656	2719	2781	2844	2906		9 56
39	2969	3031	3094	3157	3219	3282	3344	3407	3470	3532		
6940	3595	3657	3720	3782	3845	3908	3970	4033	4095	4158		
41	4220	4283	4346	4408	4471	4533	4596	4658	4721	4784		
42	4846	4909	4971	5034	5096	5159	5221	5284	5347	5409		
43	5472	5534	5597	5659	5722	5784	5847	5909	5972	6035		
44	6097	6160	6222	6285	6347	6410	6472	6535	6597	6660		
45	6723	6785	6848	6910	6973	7035	7098	7160	7223	7285		
46	7348	7410	7473	7535	7598	7660	7723	7785	7848	7910		
47	7973	8036	8098	8161	8223	8286	8348	8411	8473	8536		
48	8598	8661	8723	8786	8848	8911	8973	9036	9098	9161		
49	9223	9286	9348	9411	9473	9536	9598	9661	9723	9786		
No.	0	1	2	3	4	5	6	7	8	9	D.	Dele.

No.	0	1	2	3	4	5	6	7	8	9	D.	Prop.
6950	(842)9848	9911	9973	0036	0098	0160	0223	0285	0348	0410		
51	8420473	0535	0598	0660	0723	0785	0848	0910	0973	1035		
52	1098	1160	1223	1285	1348	1410	1472	1535	1597	1660		
53	1722	1785	1847	1910	1972	2035	2097	2160	2222	2284		
54	2347	2409	2472	2534	2597	2659	2722	2784	2846	2909		
55	2971	3034	3096	3159	3221	3284	3346	3408	3471	3533		
56	3596	3658	3721	3783	3845	3908	3970	4033	4095	4158		
57	4220	4282	4345	4407	4470	4532	4595	4657	4719	4782		
58	4844	4907	4969	5031	5094	5156	5219	5281	5344	5406		
59	5468	5531	5593	5656	5718	5780	5843	5905	5968	6030		
6960	6092	6155	6217	6280	6342	6404	6467	6529	6592	6654		
61	6716	6779	6841	6904	6966	7028	7091	7153	7215	7278		63
62	7340	7403	7465	7527	7590	7652	7714	7777	7839	7902		1= 6
63	7964	8026	8089	8151	8213	8276	8338	8401	8463	8525		2 13
64	8588	8650	8712	8775	8837	8899	8962	9024	9086	9149		3 19
												4 25
65	9211	9274	9336	9398	9461	9523	9585	9648	9710	9772		5 31
66	(843)9835	9897	9959	0022	0084	0146	0209	0271	0333	0396		6 38
67	8430458	0520	0583	0645	0707	0770	0832	0894	0957	1019		7 44
68	1081	1144	1206	1268	1331	1393	1455	1518	1580	1642		8 50
69	1705	1767	1829	1892	1954	2016	2079	2141	2203	2265		9 57
6970	2328	2390	2152	2515	2577	2639	2702	2764	2826	2889		
71	2951	3013	3075	3138	3200	3262	3325	3387	3449	3511		
72	3574	3636	3698	3761	3823	3885	3948	4010	4072	4134		
73	4197	4259	4321	4383	4446	4508	4570	4633	4695	4757		
74	4819	4882	4944	5006	5069	5131	5193	5255	5318	5380		
75	5442	5504	5567	5629	5691	5753	5816	5878	5940	6002		
76	6065	6127	6189	6251	6314	6376	6438	6500	6563	6625		
77	6687	6749	6812	6874	6936	6998	7061	7123	7185	7247		
78	7310	7372	7434	7496	7559	7621	7683	7745	7808	7870		
79	7932	7994	8056	8119	8181	8243	8305	8368	8430	8492		
6980	8554	8616	8679	8741	8803	8865	8928	8990	9052	9114		62
81	9176	9239	9301	9363	9425	9487	9550	9612	9674	9736		1= 6
82	(844)9798	9861	9923	9985	0047	0109	0172	0234	0296	0358		2 12
83	8440420	0483	0545	0607	0669	0731	0794	0856	0918	0980		3 19
84	1042	1104	1167	1229	1291	1353	1415	1478	1540	1602		4 25
												5 31
85	1664	1726	1788	1851	1913	1975	2037	2099	2161	2224		6 37
86	2286	2348	2410	2472	2534	2597	2659	2721	2783	2845		7 43
87	2907	2970	3032	3094	3156	3218	3280	3343	3405	3467		8 50
88	3529	3591	3653	3715	3778	3840	3902	3964	4026	4088		9 56
89	4150	4213	4275	4337	4399	4461	4523	4585	4647	4710		
6990	4772	4834	4896	4958	5020	5082	5145	5207	5269	5331		
91	5393	5455	5517	5579	5642	5704	5766	5828	5890	5952		
92	6014	6076	6138	6201	6263	6325	6387	6449	6511	6573		
93	6635	6697	6759	6822	6884	6946	7008	7070	7132	7194		
94	7256	7318	7380	7443	7505	7567	7629	7691	7753	7815		
95	7877	7939	8001	8063	8126	8188	8250	8312	8374	8436		
96	8498	8560	8622	8684	8746	8808	8870	8933	8995	9057		
97	9119	9181	9243	9305	9367	9429	9491	9553	9615	9677		
98	(845)9739	9801	9863	9926	9988	0050	0112	0174	0236	0298		
99	8450360	0422	0484	0546	0608	0670	0732	0794	0856	0918		
No.	0	1	2	3	4	5	6	7	8	9	D.	Dele.

No.	0	1	2	3	4	5	6	7	8	9	D.	Prop.
7000	8450980	1042	1104	1167	1229	1291	1353	1415	1477	1539		
1	1601	1663	1725	1787	1849	1911	1973	2035	2097	2159		
2	2221	2283	2345	2407	2469	2531	2593	2655	2717	2779		
3	2841	2903	2965	3027	3089	3151	3213	3275	3337	3399		
4	3461	3523	3585	3647	3709	3771	3833	3895	3957	4019	62	
5	4081	4143	4205	4267	4329	4391	4453	4515	4577	4639		
6	4701	4763	4825	4887	4949	5011	5073	5135	5197	5259		
7	5321	5383	5445	5507	5569	5631	5693	5755	5817	5879		
8	5941	6003	6065	6127	6189	6251	6313	6375	6437	6499		
9	6561	6623	6685	6746	6808	6870	6932	6994	7056	7118		
7010	7180	7242	7304	7366	7428	7490	7552	7614	7676	7738		
11	7800	7862	7924	7986	8047	8109	8171	8233	8295	8357		62
12	8419	8481	8543	8605	8667	8729	8791	8853	8915	8976		1= 7
13	9038	9100	9162	9224	9286	9348	9410	9472	9534	9596		2 12
14	(846)9658	9720	9781	9843	9905	9967	0029	0091	0153	0215		3 19
												4 25
15	8460277	0339	0401	0462	0524	0586	0648	0710	0772	0834		5 31
16	0896	0958	1020	1082	1143	1205	1267	1329	1391	1453		6 37
17	1515	1577	1639	1700	1762	1824	1886	1948	2010	2072		7 43
18	2134	2196	2257	2319	2381	2443	2505	2567	2629	2691		8 50
19	2752	2814	2876	2938	3000	3062	3124	3186	3247	3309		9 56
7020	3371	3433	3495	3557	3619	3680	3742	3804	3866	3928		
21	3990	4052	4113	4175	4237	4299	4361	4423	4485	4546		
22	4608	4670	4732	4794	4856	4917	4979	5041	5103	5165		
23	5227	5289	5350	5412	5474	5536	5598	5660	5721	5783		
24	5845	5907	5969	6031	6092	6154	6216	6278	6340	6401		
25	6463	6525	6587	6649	6711	6772	6834	6896	6958	7020		
26	7081	7143	7205	7267	7329	7391	7452	7514	7576	7638		
27	7700	7761	7823	7885	7947	8009	8070	8132	8194	8256		
28	8318	8379	8441	8503	8565	8626	8688	8750	8812	8874		
29	8935	8997	9059	9121	9183	9244	9306	9368	9430	9491		
7030	(847)9553	9615	9677	9739	9800	9862	9924	9986	0047	0109		61
31	8470171	0233	0295	0356	0418	0480	0542	0603	0665	0727		1= 6
32	0789	0850	0912	0974	1036	1097	1159	1221	1283	1344		2 12
33	1406	1468	1530	1591	1653	1715	1777	1838	1900	1962		3 18
34	2024	2085	2147	2209	2271	2332	2394	2456	2518	2579		4 24
												5 30
35	2641	2703	2764	2826	2888	2950	3011	3073	3135	3197		6 37
36	3258	3320	3382	3443	3505	3567	3629	3690	3752	3814		7 43
37	3876	3937	3999	4061	4122	4184	4246	4307	4369	4431		8 49
38	4493	4554	4616	4678	4739	4801	4863	4925	4986	5048		9 55
39	5110	5171	5233	5295	5356	5418	5480	5542	5603	5665		
7040	5727	5788	5850	5912	5973	6035	6097	6158	6220	6282		
41	6343	6405	6467	6528	6590	6652	6714	6775	6837	6899		
42	6960	7022	7084	7145	7207	7269	7330	7392	7454	7515		
43	7577	7639	7700	7762	7824	7885	7947	8009	8070	8132		
44	8193	8255	8317	8378	8440	8502	8563	8625	8687	8748		
45	8810	8872	8933	8995	9057	9118	9180	9241	9303	9365		
46	(848)9426	9488	9550	9611	9673	9735	9796	9858	9919	9981		
47	8480043	0104	0166	0228	0289	0351	0412	0474	0536	0597		
48	0659	0721	0782	0844	0905	0967	1029	1090	1152	1213		
49	1275	1337	1398	1460	1522	1583	1645	1706	1768	1830		
No.	0	1	2	3	4	5	6	7	8	9	D.	Dele.

No.	0	1	2	3	4	5	6	7	8	9	D.	Prop.
7050	8481891	1953	2014	2076	2138	2199	2261	2322	2384	2446		
51	2507	2569	2630	2692	2754	2815	2877	2938	3000	3061		
52	3123	3185	3246	3308	3369	3431	3493	3554	3616	3677		
53	3739	3800	3862	3924	3985	4047	4108	4170	4231	4293		
54	4355	4416	4478	4539	4601	4662	4724	4786	4847	4909		
55	4970	5032	5093	5155	5216	5278	5340	5401	5463	5524		
56	5586	5647	5709	5770	5832	5893	5955	6017	6078	6140		
57	6201	6263	6324	6386	6447	6509	6570	6632	6693	6755		
58	6817	6878	6940	7001	7063	7124	7186	7247	7309	7370		
59	7432	7493	7555	7616	7678	7739	7801	7862	7924	7985		
7060	8047	8109	8170	8232	8293	8355	8416	8478	8539	8601		
61	8662	8724	8785	8847	8908	8970	9031	9093	9154	9216		62
62	9277	9339	9400	9462	9523	9585	9646	9708	9769	9831		1= 6
63	(849)9892	9954	0015	0077	0138	0199	0261	0322	0384	0445		2 12
64	8490507	0568	0630	0691	0753	0814	0876	0937	0999	1060		3 19
												4 25
65	1122	1183	1245	1306	1368	1429	1490	1552	1613	1675		5 31
66	1736	1798	1859	1921	1982	2044	2105	2167	2228	2289		6 37
67	2351	2412	2474	2535	2597	2658	2720	2781	2843	2904		7 43
68	2965	3027	3088	3150	3211	3273	3334	3396	3457	3518		8 50
69	3580	3641	3703	3764	3826	3887	3948	4010	4071	4133		9 56
7070	4194	4256	4317	4378	4440	4501	4563	4624	4686	4747		
71	4808	4870	4931	4993	5054	5115	5177	5238	5300	5361		
72	5423	5484	5545	5607	5668	5730	5791	5852	5914	5975		
73	6037	6098	6159	6221	6282	6344	6405	6466	6528	6589		
74	6651	6712	6773	6835	6896	6958	7019	7080	7142	7203		
75	7264	7326	7387	7449	7510	7571	7633	7694	7755	7817		
76	7878	7940	8001	8062	8124	8185	8246	8308	8369	8431		
77	8492	8553	8615	8676	8737	8799	8860	8922	8983	9044		
78	9106	9167	9228	9290	9351	9412	9474	9535	9596	9658		
79	(850)9719	9780	9842	9903	9965	0026	0087	0149	0210	0271		
7080	8500333	0394	0455	0517	0578	0639	0701	0762	0823	0885		
81	0946	1007	1069	1130	1191	1253	1314	1375	1437	1498		61
82	1559	1621	1682	1743	1805	1866	1927	1988	2050	2111		1= 6
83	2172	2234	2295	2356	2418	2479	2540	2602	2663	2724		2 12
84	2786	2847	2908	2969	3031	3092	3153	3215	3276	3337		3 18
												4 24
85	3399	3460	3521	3582	3644	3705	3766	3828	3889	3950		5 30
86	4011	4073	4134	4195	4257	4318	4379	4440	4502	4563		6 37
87	4624	4680	4747	4808	4869	4931	4992	5053	5115	5176		7 43
88	5237	5298	5360	5421	5482	5543	5605	5666	5727	5788		8 49
89	5850	5911	5972	6034	6095	6156	6217	6279	6340	6401		9 55
7090	6462	6524	6585	6646	6707	6769	6830	6891	6952	7014		
91	7075	7136	7197	7259	7320	7381	7442	7504	7565	7626		
92	7687	7749	7810	7871	7932	7993	8055	8116	8177	8238		
93	8300	8361	8422	8483	8545	8606	8667	8728	8789	8851		
94	8912	8973	9034	9095	9157	9218	9279	9340	9402	9463		
95	(851)9524	9585	9646	9708	9769	9830	9891	9952	0014	0075		
96	8510136	0197	0258	0320	0381	0442	0503	0564	0626	0687		
97	0748	0809	0870	0932	0993	1054	1115	1176	1238	1299		
98	1360	1421	1482	1544	1605	1666	1727	1788	1849	1911		
99	1972	2033	2094	2155	2216	2278	2339	2400	2461	2522		
No.	0	1	2	3	4	5	6	7	8	9	D.	Dele.

No.	0	1	2	3	4	5	6	7	8	9	D.	Prop.
7100	8512583	2645	2706	2767	2828	2889	2950	3012	3073	3134		
1	3195	3256	3317	3379	3440	3501	3562	3623	3684	3746		
2	3807	3868	3929	3990	4051	4112	4174	4235	4296	4357		
3	4418	4479	4540	4602	4663	4724	4785	4846	4907	4968		
4	5030	5091	5152	5213	5274	5335	5396	5457	5519	5580		
5	5641	5702	5763	5824	5885	5946	6008	6069	6130	6191		
6	6252	6313	6374	6435	6496	6558	6619	6680	6741	6802		
7	6863	6924	6985	7046	7108	7169	7230	7291	7352	7413		
8	7474	7535	7596	7657	7719	7780	7841	7902	7963	8024		
9	8085	8146	8207	8268	8329	8391	8452	8513	8574	8635		
7110	8696	8757	8818	8879	8940	9001	9062	9124	9185	9246		
11	9307	9368	9429	9490	9551	9612	9673	9734	9795	9856		62
12	(852)9917	9979	0040	0101	0162	0223	0284	0345	0406	0467		1= 6
13	8520528	0589	0650	0711	0772	0833	0894	0955	1017	1078		2 12
14	1139	1200	1261	1322	1383	1444	1505	1566	1627	1688		3 19
												4 25
15	1749	1810	1871	1932	1993	2054	2115	2176	2237	2298		5 31
16	2359	2420	2481	2542	2604	2665	2726	2787	2848	2909		6 37
17	2970	3031	3092	3153	3214	3275	3336	3397	3458	3519		7 43
18	3580	3641	3702	3763	3824	3885	3946	4007	4068	4129		8 50
19	4190	4251	4312	4373	4434	4495	4556	4617	4678	4739	61	9 56
7120	4800	4861	4922	4983	5044	5105	5166	5227	52888	5349		
21	5410	5471	5532	5593	5654	5715	5776	5837	5898	5959		
22	6020	6081	6142	6203	6264	6325	6386	6447	6508	6568		
23	6629	6690	6751	6812	6873	6934	6995	7056	7117	7178		
24	7239	7300	7361	7422	7483	7544	7605	7666	7727	7788		
25	7849	7910	7971	8032	8092	8153	8214	8275	8336	8397		
26	8458	8519	8580	8641	8702	8763	8824	8885	8946	9007		
27	9068	9129	9189	9250	9311	9372	9433	9494	9555	9616		
28	(853)9677	9738	9799	9860	9921	9982	0042	0103	0164	0225		
29	8530286	0347	0408	0469	0530	0591	0652	0713	0773	0834		
7130	0895	0956	1017	1078	1139	1200	1261	1322	1383	1443		61
31	1504	1565	1626	1687	1748	1809	1870	1931	1992	2052		1= 6
32	2113	2174	2235	2296	2357	2418	2479	2540	2600	2661		2 12
33	2722	2783	2844	2905	2966	3027	3088	3148	3209	3270		3 18
34	3331	3392	3453	3514	3575	3635	3696	3757	3818	3879		4 24
												5 30
35	3940	4001	4062	4122	4183	4244	4305	4366	4427	4488		6 37
36	4548	4609	4670	4731	4792	4853	4914	4974	5035	5096		7 43
37	5157	5218	5279	5340	5400	5461	5522	5583	5644	5705		8 49
38	5765	5826	5887	5948	6009	6070	6130	6191	6252	6313		9 55
39	6374	6435	6495	6556	6617	6678	6739	6800	6860	6921		
7140	6982	7043	7104	7165	7225	7286	7347	7408	7469	7530		
41	7590	7651	7712	7773	7834	7894	7955	8016	8077	8138		
42	8198	8259	8320	8381	8442	8502	8563	8624	8685	8746		
43	8807	8867	8928	8989	9050	9110	9171	9232	9293	9354		
44	9414	9475	9536	9597	9658	9718	9779	9840	9901	9962		
45	8540022	0083	0144	0205	0265	0326	0387	0448	0509	0569		
46	0630	0691	0752	0812	0873	0934	0995	1056	1116	1177		
47	1238	1299	1359	1420	1481	1542	1602	1663	1724	1785		
48	1845	1906	1967	2028	2088	2149	2210	2271	2331	2392		
49	2453	2514	2574	2635	2696	2757	2817	2878	2939	3000		

No.	0	1	2	3	4	5	6	7	8	9	D.	Dele.

No.	0	1	2	3	4	5	6	7	8	9	D.	Prop.
7150	8543060	3121	3182	3243	3303	3364	3425	3486	3546	3607		
51	3668	3729	3789	3850	3911	3971	4032	4093	4154	4214		
52	4275	4336	4397	4457	4518	4579	4639	4700	4761	4822		
53	4882	4943	5004	5064	5125	5186	5247	5307	5368	5429		
54	5489	5550	5611	5671	5732	5793	5854	5914	5975	6036		
55	6096	6157	6218	6275	6339	6400	6461	6521	6582	6643		
56	6703	6764	6825	6885	6946	7007	7067	7128	7189	7249		
57	7310	7371	7432	7492	7553	7614	7674	7735	7796	7856		
58	7917	7978	8038	8099	8160	8220	8281	8342	8402	8463		
59	8524	8584	8645	8706	8766	8827	8888	8948	9009	9070		
7160	9130	9191	9252	9312	9373	9433	9494	9555	9615	9676		
61	(855)9737	9797	9858	9919	9979	0040	0101	0161	0222	0283		61
62	8550343	0404	0464	0525	0586	0646	0707	0768	0828	0889		1= 6
63	0950	1010	1071	1131	1192	1253	1313	1374	1435	1495		2 12
64	1556	1616	1677	1738	1798	1859	1919	1980	2041	2101		3 18
												4 24
65	2162	2223	2283	2344	2404	2465	2526	2586	2647	2707		5 30
66	2768	2829	2889	2950	3010	3071	3132	3192	3253	3313		6 37
67	3374	3435	3495	3556	3616	3677	3738	3798	3859	3919		7 43
68	3980	4041	4101	4162	4222	4283	4343	4404	4465	4525		8 49
69	4586	4646	4707	4768	4828	4889	4949	5010	5070	5131		9 55
7170	5192	5252	5313	5373	5434	5494	5555	5616	5676	5737		
71	5797	5858	5918	5979	6039	6100	6161	6221	6282	6342		
72	6403	6463	6524	6584	6645	6706	6766	6827	6887	6948		
73	7008	7069	7129	7190	7250	7311	7372	7432	7493	7553		
74	7614	7674	7735	7795	7856	7916	7977	8037	8098	8159		
75	8219	8280	8340	8401	8461	8522	8582	8643	8703	8764		
76	8824	8885	8945	9006	9066	9127	9187	9248	9308	9369		
77	9429	9490	9550	9611	9672	9732	9793	9853	9914	9974		
78	8560035	0095	0156	0216	0277	0337	0398	0458	0519	0579		
79	0640	0700	0761	0821	0882	0942	1002	1063	1123	1184		
7180	1244	1305	1365	1426	1486	1547	1607	1668	1728	1789		60
81	1849	1910	1970	2031	2091	2152	2212	2273	2333	2394		1= 6
82	2454	2514	2575	2635	2696	2756	2817	2877	2938	2998		2 12
83	3059	3119	3180	3240	3301	3361	3421	3482	3542	3603		3 18
84	3663	3724	3784	3845	3905	3965	4026	4086	4147	4207		4 24
												5 30
85	4268	4328	4389	4449	4509	4570	4630	4691	4751	4812		6 36
86	4872	4933	4993	5053	5114	5174	5235	5295	5356	5416		7 42
87	5476	5537	5597	5658	5718	5779	5839	5899	5960	6020		8 48
88	6081	6141	6202	6262	6322	6383	6443	6504	6564	6624		9 54
89	6685	6745	6806	6866	6926	6987	7047	7108	7168	7229		
7190	7289	7349	7410	7470	7531	7591	7651	7712	7772	7832		
91	7893	7953	8014	8074	8134	8195	8255	8316	8376	8436		
92	8497	8557	8618	8678	8738	8799	8859	8919	8980	9040		
93	9101	9161	9221	9282	9342	9402	9463	9523	9584	9644		
94	(857)9704	9765	9825	9885	9946	0006	0067	0127	0187	0248		
95	8570308	0368	0429	0489	0549	0610	0670	0730	0791	0851		
96	0912	0972	1032	1093	1153	1213	1274	1334	1394	1455		
97	1515	1575	1636	1696	1756	1817	1877	1937	1998	2058		
98	2118	2179	2239	2299	2360	2420	2480	2541	2601	2661		
99	2722	2782	2842	2903	2963	3023	3084	3144	3204	3265		
No.	0	1	2	3	4	5	6	7	8	9	D.	Dele.

No.	0	1	2	3	4	5	6	7	8	9	D.	Prop.
7200	8573325	3385	3446	3506	3566	3627	3687	3747	3807	3868		
1	3928	3988	4049	4109	4169	4230	4290	4350	4411	4471		
2	4531	4591	4652	4712	4772	4833	4893	4953	5014	5074		
3	5134	5194	5255	5315	5375	5436	5496	5556	5616	5677		
4	5737	5797	5858	5918	5978	6038	6099	6159	6219	6280		
5	6340	6400	6460	6521	6581	6641	6701	6762	6822	6882		
6	6943	7003	7063	7123	7184	7244	7304	7364	7425	7485		
7	7545	7605	7666	7726	7786	7847	7907	7967	8027	8088		
8	8148	8208	8268	8329	8389	8449	8509	8570	8630	8690		
9	8750	8810	8871	8931	8991	9051	9112	9172	9232	9292		
7210	9353	9413	9473	9533	9594	9654	9714	9774	9835	9895		
11	(858)9955	0015	0075	0136	0196	0256	0316	0377	0437	0497		61
12	8580557	0617	0678	0738	0798	0858	0918	0979	1039	1099		1= 6
13	1159	1220	1280	1340	1400	1460	1521	1581	1641	1701		2 12
14	1761	1822	1882	1942	2002	2062	2123	2183	2243	2303		3 18
												4 24
15	2363	2424	2484	2544	2604	2664	2724	2785	2845	2905		5 30
16	2965	3025	3086	3146	3206	3266	3326	3387	3447	3507		6 37
17	3567	3627	3687	3748	3808	3868	3928	3988	4048	4109		7 43
18	4169	4229	4289	4349	4409	4470	4530	4590	4650	4710		8 49
19	4770	4831	4891	4951	5011	5071	5131	5192	5252	5312		9 55
7220	5372	5432	5492	5552	5613	5673	5733	5793	5853	5913		
21	5973	6034	6094	6154	6214	6274	6334	6394	6455	6515		
22	6575	6635	6695	6755	6815	6876	6936	6996	7056	7116		
23	7176	7236	7296	7357	7417	7477	7537	7597	7657	7717		
24	7777	7837	7898	7958	8018	8078	8138	8198	8258	8318		
25	8379	8439	8499	8559	8619	8679	8739	8799	8859	8919		
26	8980	9040	9100	9160	9220	9280	9340	9400	9460	9520		
27	(859)9581	9641	9701	9761	9821	9881	9941	0001	0061	0121		
28	8590181	0242	0302	0362	0422	0482	0542	0602	0662	0722		
29	0782	0842	0902	0962	1023	1083	1143	1203	1263	1323		
7230	1383	1443	1503	1563	1623	1683	1743	1803	1863	1924		
31	1984	2044	2104	2164	2224	2284	2344	2404	2464	2524		60
32	2584	2644	2704	2764	2824	2884	2944	3005	3065	3125		1= 6
33	3185	3245	3305	3365	3425	3485	3545	3605	3665	3725		2 12
34	3785	3845	3905	3965	4025	4085	4145	4205	4265	4325		3 18
												4 24
35	4385	4445	4505	4565	4625	4685	4746	4806	4866	4926		5 30
36	4986	5046	5106	5166	5226	5286	5346	5406	5466	5526	60	6 36
37	5586	5646	5706	5766	5826	5886	5946	6006	6066	6126		7 42
38	6186	6246	6306	6366	6426	6486	6546	6606	6666	6726		8 48
39	6786	6846	6906	6966	7026	7086	7146	7206	7266	7326		9 54
7240	7386	7446	7506	7566	7626	7686	7746	7806	7866	7925		
41	7985	8045	8105	8165	8225	8285	8345	8405	8465	8525		
42	8585	8645	8705	8765	8825	8885	8945	9005	9065	9125		
43	9185	9245	9305	9365	9425	9485	9545	9605	9665	9724		
44	(860)9784	9844	9904	9964	0024	0084	0144	0204	0264	0324		
45	8600384	0444	0504	0564	0624	0684	0744	0803	0863	0923		
46	0983	1043	1103	1163	1223	1283	1343	1403	1463	1523		
47	1583	1643	1702	1762	1822	1882	1942	2002	2062	2122		
48	2182	2242	2302	2362	2422	2481	2541	2601	2661	2721		
49	2781	2841	2901	2961	3021	3081	3140	3200	3260	3320		
No.	0	1	2	3	4	5	6	7	8	9	D.	Dele.

No.	0	1	2	3	4	5	6	7	8	9	D.	Prop.
7250	8603380	3440	3500	3560	3620	3680	3739	3799	3859	3919	60	
51	3979	4039	4099	4159	4219	4279	4338	4398	4458	4518		
52	4578	4638	4698	4758	4817	4877	4937	4997	5057	5117		
53	5177	5237	5297	5356	5416	5476	5536	5596	5656	5716		
54	5776	5835	5895	5955	6015	6075	6135	6195	6254	6314		
55	6374	6434	6494	6554	6614	6673	6733	6793	6853	6913		
56	6973	7033	7092	7152	7212	7272	7332	7392	7452	7511		
57	7571	7631	7691	7751	7811	7870	7930	7990	8050	8110		
58	8170	8229	8289	8349	8409	8469	8529	8588	8648	8708		
59	8768	8828	8888	8947	9007	9067	9127	9187	9247	9306		
7260	9366	9426	9486	9546	9605	9665	9725	9785	9845	9905		
61	(861)9964	0024	0084	0144	0204	0263	0323	0383	0443	0503		
62	8610562	0622	0682	0742	0802	0861	0921	0981	1041	1101		60
63	1160	1220	1280	1340	1400	1459	1519	1579	1639	1699		1= 6
64	1758	1818	1878	1938	1997	2057	2117	2177	2237	2296		2 12
												3 18
65	2356	2416	2476	2536	2595	2655	2715	2775	2834	2894		4 24
66	2954	3014	3073	3133	3193	3253	3313	3372	3432	3492		5 30
67	3552	3611	3671	3731	3791	3850	3910	3970	4030	4089		6 36
68	4149	4209	4269	4328	4388	4448	4508	4567	4627	4687		7 42
69	4747	4806	4866	4926	4986	5045	5105	5165	5225	5284		8 48
												9 54
7270	5344	5404	5464	5523	5583	5643	5703	5762	5822	5882		
71	5941	6001	6061	6121	6180	6240	6300	6360	6419	6479		
72	6539	6598	6658	6718	6778	6837	6897	6957	7016	7076		
73	7136	7196	7255	7315	7375	7434	7494	7554	7614	7673		
74	7733	7793	7852	7912	7972	8031	8091	8151	8211	8270		
75	8330	8390	8449	8509	8569	8628	8688	8748	8808	8867		
76	8927	8987	9046	9106	9166	9225	9285	9345	9404	9464		
77	(862)9524	9583	9643	9703	9762	9822	9882	9941	0001	0061		
78	8620121	0180	0240	0300	0359	0419	0479	0538	0598	0658		
79	0717	0777	0837	0896	0956	1016	1075	1135	1194	1254		
7280	1314	1373	1433	1493	1552	1612	1672	1731	1791	1851		
81	1910	1970	2030	2089	2149	2209	2268	2328	2387	2447		59
82	2507	2566	2626	2686	2745	2805	2865	2924	2984	3043		1= 6
83	3103	3163	3222	3282	3342	3401	3461	3520	3580	3640		2 12
84	3699	3759	3819	3878	3938	3997	4057	4117	4176	4236		3 18
												4 24
85	4296	4355	4415	4474	4534	4594	4653	4713	4772	4832		5 29
86	4892	4951	5011	5070	5130	5190	5249	5309	5368	5428		6 35
87	5488	5547	5607	5666	5726	5786	5845	5905	5964	6024		7 41
88	6084	6143	6203	6262	6322	6382	6441	6501	6560	6620		8 47
89	6680	6739	6799	6858	6918	6977	7037	7097	7156	7216		9 53
7290	7275	7335	7394	7454	7514	7573	7633	7692	7752	7811		
91	7871	7931	7990	8050	8109	8169	8228	8288	8347	8407		
92	8467	8526	8586	8645	8705	8764	8824	8883	8943	9003		
93	9062	9122	9181	9241	9300	9360	9419	9479	9539	9598		
94	(863)9658	9717	9777	9836	9896	9955	0015	0074	0134	0193		
95	8630253	0312	0372	0432	0491	0551	0610	0670	0729	0789		
96	0848	0908	0967	1027	1086	1146	1205	1265	1324	1384		
97	1443	1503	1562	1622	1682	1741	1801	1860	1920	1979		
98	2039	2098	2158	2217	2277	2336	2396	2455	2515	2574		
99	2634	2693	2753	2812	2872	2931	2991	3050	3110	3169		

N.o	0	1	2	3	4	5	6	7	8	9	D.	Dele.

No.	0	1	2	3	4	5	6	7	8	9	D.	Prop.
7300	8633229	3288	3348	3407	3467	3526	3586	3645	3705	3764	60	
1	3823	3883	3942	4002	4061	4121	4180	4240	4299	4359		
2	4418	4478	4537	4597	4656	4716	4775	4835	4894	4954		
3	5013	5072	5132	5191	5251	5310	5370	5429	5489	5548		
4	5608	5667	5727	5786	5845	5905	5964	6024	6083	6143		
5	6202	6262	6321	6381	6440	6499	6559	6618	6678	6737		
6	6797	6856	6916	6975	7034	7094	7153	7213	7272	7332		
7	7391	7451	7510	7569	7629	7688	7748	7807	7867	7926		
8	7985	8045	8104	8164	8223	8283	8342	8401	8461	8520		
9	8580	8639	8698	8758	8817	8877	8936	8996	9055	9114		
7310	9174	9233	9293	9352	9411	9471	9530	9590	9649	9708		
11	(864)9768	9827	9887	9946	0005	0065	0124	0184	0243	0302		60
12	8640362	0421	0481	0540	0599	0659	0718	0778	0837	0896		1 = 6
13	0956	1015	1075	1134	1193	1253	1312	1371	1431	1490		2 12
14	1550	1609	1668	1728	1787	1846	1906	1965	2025	2084		3 18
												4 24
15	2143	2203	2262	2321	2381	2440	2500	2559	2618	2678		5 30
16	2737	2796	2856	2915	2974	3034	3093	3152	3212	3271		6 36
17	3331	3390	3449	3509	3568	3627	3687	3746	3805	3865		7 42
18	3924	3983	4043	4102	4161	4221	4280	4339	4399	4458		8 48
19	4517	4577	4636	4695	4755	4814	4873	4933	4992	5051		9 54
7320	5111	5170	5229	5289	5348	5407	5467	5526	5585	5645		
21	5704	5763	5823	5882	5941	6001	6060	6119	6179	6238		
22	6297	6357	6416	6475	6534	6594	6653	6712	6772	6831		
23	6890	6950	7009	7068	7128	7187	7246	7305	7365	7424		
24	7483	7543	7602	7661	7721	7780	7839	7898	7958	8017		
25	8076	8136	8195	8254	8313	8373	8432	8491	8551	8610		
26	8669	8728	8788	8847	8906	8966	9025	9084	9143	9203		
27	9262	9321	9380	9440	9499	9558	9618	9677	9736	9795		
28	(865)9855	9914	9973	0032	0092	0151	0210	0269	0329	0388		
29	8650447	0506	0566	0625	0684	0743	0803	0862	0921	0980		
7330	1040	1099	1158	1217	1277	1336	1395	1454	1514	1573		
31	1632	1691	1751	1810	1869	1928	1988	2047	2106	2165		59
32	2225	2284	2343	2402	2461	2521	2580	2639	2698	2758		1 = 6
33	2817	2876	2935	2995	3054	3113	3172	3231	3291	3350		2 12
34	3409	3468	3527	3587	3646	3705	3764	3824	3883	3942		3 18
												4 24
35	4001	4060	4120	4179	4238	4297	4356	4416	4475	4534		5 29
36	4593	4652	4712	4771	4830	4889	4948	5008	5067	5126		6 35
37	5185	5244	5304	5363	5422	5481	5540	5600	5659	5718		7 41
38	5777	5836	5895	5955	6014	6073	6132	6191	6251	6310		8 47
39	6369	6428	6487	6546	6606	6665	6724	6783	6842	6901		9 53
7340	6961	7020	7079	7138	7197	7256	7316	7375	7434	7493		
41	7552	7611	7671	7730	7789	7848	7907	7966	8025	8085		
42	8144	8203	8262	8321	8380	8440	8499	8558	8617	8676		
43	8735	8794	8854	8913	8972	9031	9090	9149	9208	9268		
44	9327	9386	9445	9504	9563	9622	9681	9741	9800	9859		
45	(866)9918	9977	0036	0095	0155	0214	0273	0332	0391	0450		
46	8660509	0568	0627	0687	0746	0805	0864	0923	0982	1041		
47	1100	1160	1219	1278	1337	1396	1455	1514	1573	1632		
48	1691	1751	1810	1869	1928	1987	2046	2105	2164	2223		
49	2282	2342	2401	2460	2519	2578	2637	2696	2755	2814		
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No.	0	1	2	3	4	5	6	7	8	9	D.	Prop.
7350	8662873	2932	2992	3051	3110	3169	3228	3287	3346	3405	60	
51	3464	3523	3582	3641	3701	3760	3819	3878	3937	3996		
52	4055	4114	4173	4232	4291	4350	4409	4468	4528	4587		
53	4646	4705	4764	4823	4882	4941	5000	5059	5118	5177		
54	5236	5295	5354	5413	5472	5532	5591	5650	5709	5768		
55	5827	5886	5945	6004	6063	6122	6181	6240	6299	6358		
56	6417	6476	6535	6594	6653	6712	6771	6830	6889	6949		
57	7008	7067	7126	7185	7244	7303	7362	7421	7480	7539		
58	7598	7657	7716	7775	7834	7893	7952	8011	8070	8129		
59	8188	8247	8306	8365	8424	8483	8542	8601	8660	8719		
7360	8778	8837	8896	8955	9014	9073	9132	9191	9250	9309	59	
61	9368	9427	9486	9545	9604	9663	9722	9781	9840	9899		59
62	(867)9958	0017	0076	0135	0194	0253	0312	0371	0430	0489		1= 6
63	8670548	0607	0666	0725	0784	0843	0902	0961	1020	1079		2 12
64	1138	1197	1256	1315	1374	1433	1492	1551	1610	1669		3 18
												4 24
65	1728	1786	1845	1904	1963	2022	2081	2140	2199	2258		5 29
66	2317	2376	2435	2494	2553	2612	2671	2730	2789	2848		6 35
67	2907	2966	3025	3084	3142	3201	3260	3319	3378	3437		7 41
68	3496	3555	3614	3673	3732	3791	3850	3909	3968	4027		8 47
69	4086	4145	4203	4262	4321	4380	4439	4498	4557	4616		9 53
7370	4675	4734	4793	4852	4911	4970	5028	5087	5146	5205		
71	5264	5323	5382	5441	5500	5559	5618	5677	5735	5794		
72	5853	5912	5971	6030	6089	6148	6207	6266	6325	6383		
73	6442	6501	6560	6619	6678	6737	6796	6855	6914	6972		
74	7031	7090	7149	7208	7267	7326	7385	7444	7502	7561		
75	7620	7679	7738	7797	7856	7915	7974	8032	8091	8150		
76	8209	8268	8327	8386	8445	8503	8562	8621	8680	8739		
77	8798	8857	8916	8974	9033	9092	9151	9210	9269	9328		
78	9387	9445	9504	9563	9622	9681	9740	9799	9857	9916		
79	(868)9975	0034	0093	0152	0211	0269	0328	0387	0446	0505		
7380	8680564	0622	0681	0740	0799	0858	0917	0976	1034	1093		
81	1152	1211	1270	1329	1387	1446	1505	1564	1623	1682		58
82	1740	1799	1858	1917	1976	2035	2093	2152	2211	2270		1= 6
83	2329	2388	2446	2505	2564	2623	2682	2740	2799	2858		2 12
84	2917	2976	3035	3093	3152	3211	3270	3329	3387	3446		3 17
												4 23
85	3505	3564	3623	3681	3740	3799	3858	3917	3975	4034		5 29
86	4093	4152	4211	4269	4328	4387	4446	4505	4563	4622		6 35
87	4681	4740	4799	4857	4916	4975	5034	5093	5151	5210		7 41
88	5269	5328	5386	5445	5504	5563	5622	5680	5739	5798		8 46
89	5857	5915	5974	6033	6092	6151	6209	6268	6327	6386		9 52
7390	6444	6503	6562	6621	6679	6738	6797	6856	6915	6973		
91	7032	7091	7150	7208	7267	7326	7385	7443	7502	7561		
92	7620	7678	7737	7796	7855	7913	7972	8031	8090	8148		
93	8207	8266	8325	8383	8442	8501	8560	8618	8677	8736		
94	8794	8853	8912	8971	9029	9088	9147	9206	9264	9323		
95	9382	9441	9499	9558	9617	9675	9734	9793	9852	9910		
96	(869)9969	0028	0086	0145	0204	0263	0321	0380	0439	0497		
97	8690556	0615	0674	0732	0791	0850	0908	0967	1026	1085		
98	1143	1202	1261	1319	1378	1437	1495	1554	1613	1672		
99	1730	1789	1848	1906	1965	2024	2082	2141	2200	2259		
No.	0	1	2	3	4	5	6	7	8	9	D.	Dele.

No.	0	1	2	3	4	5	6	7	8	9	D.	Prop.
7400	8692317	2376	2435	2493	2552	2611	2669	2728	2787	2845		
1	2904	2963	3021	3080	3139	3197	3256	3315	3373	3432		
2	3491	3549	3608	3667	3725	3784	3843	3901	3960	4019		
3	4077	4136	4195	4253	4312	4371	4429	4488	4547	4605		
4	4664	4723	4781	4840	4899	4957	5016	5075	5133	5192		
5	5251	5309	5368	5427	5485	5544	5603	5661	5720	5778		
6	5837	5896	5954	6013	6072	6130	6189	6248	6306	6365		
7	6423	6482	6541	6599	6658	6717	6775	6834	6892	6951		
8	7010	7068	7127	7186	7244	7303	7361	7420	7479	7537		
9	7596	7655	7713	7772	7830	7889	7948	8006	8065	8123		
7410	8182	8241	8299	8358	8417	8475	8534	8592	8651	8710		
11	8768	8827	8885	8944	9003	9061	9120	9178	9237	9296		59
12	9354	9413	9471	9530	9588	9647	9706	9764	9823	9881		1 = 6
13	(870)9940	9999	0057	0116	0174	0233	0292	0350	0409	0467		2 12
14	8700526	0584	0643	0702	0760	0819	0877	0936	0994	1053		3 18
												4 24
15	1112	1170	1229	1287	1346	1404	1463	1522	1580	1639		5 29
16	1697	1756	1814	1873	1931	1990	2049	2107	2166	2224		6 35
17	2283	2341	2400	2458	2517	2576	2634	26993	2751	2810		7 41
18	2868	2927	2985	3044	3102	3161	3220	32778	3337	3395		8 47
19	3454	3512	3571	3629	3688	3746	3805	38633	3922	3981		9 53
7420	4039	4098	4156	4215	4273	4332	4390	44449	4507	4566		
21	4624	4683	4741	4800	4858	4917	4975	50344	5092	5156		
22	5210	5268	5327	5385	5444	5502	5561	56199	5678	5736		
23	5795	5853	5912	5970	6029	6087	6146	62044	6263	6321		
24	6380	6438	6497	6555	6614	6672	6731	67889	6848	6906		
25	6965	7023	7082	7140	7199	7257	7316	7374	7432	7491		
26	7549	7608	7666	7725	7783	7842	7900	7959	8017	8076		
27	8134	8193	8251	8310	8368	8427	8485	8544	8602	8660		
28	8719	8777	8836	8894	8953	9011	9070	9128	9187	9245		
29	9304	9362	9421	9479	9537	9596	9654	9713	9771	9830		
7430	(871)9888	9947	0005	0063	0122	0180	0239	0297	0356	0414		58
31	8710473	0531	0589	0648	0706	0765	0823	0882	0940	0999		1 = 6
32	1057	1115	1174	1232	1291	1349	1408	1466	1524	1583		2 12
33	1641	1700	1758	1817	1875	1933	1992	2050	2109	2167		3 17
34	2226	2284	2342	2401	2459	2518	2576	2634	2693	2751		4 23
												5 29
35	2810	2868	2927	2985	3043	3102	3160	3219	3277	3335		6 35
36	3394	3452	3511	3569	3627	3686	3744	3803	3861	3919		7 41
37	3978	4036	4095	4153	4211	4270	4328	4387	4445	4503		8 46
38	4562	4620	4679	4737	4795	4854	4912	4970	5029	5087		9 52
39	5146	5204	5262	5321	5379	5437	5496	5554	5613	5671		
7440	5729	5788	5846	5904	5963	6021	6080	6138	6196	6255		
41	6313	6371	6430	6488	6546	6605	6663	6722	6780	6838		
42	6897	6955	7013	7072	7130	7188	7247	7305	7363	7422		
43	7480	7539	7597	7655	7714	7772	7830	7889	7947	8005		
44	8064	8122	8180	8239	8297	8355	8414	8472	8530	8589		
45	8647	8705	8764	8822	8880	8939	8997	9055	9114	9172		
46	9230	9289	9347	9405	9464	9522	9580	9639	9697	9755		
47	(872)9814	9872	9930	9988	0047	0105	0163	0222	0280	0338		
48	8720397	0455	0513	0572	0630	0688	0747	0805	0863	0921		
49	0980	1038	1096	1155	1213	1271	1330	1388	1446	1504		

No.	0	1	2	3	4	5	6	7	8	9	D.	Dele.

No.	0	1	2	3	4	5	6	7	8	9	D.	Prop.
7450	8721563	1621	1679	1738	1796	1854	1912	1971	2029	2087		
51	2146	2204	2262	2320	2379	2437	2495	2554	2612	2670		
52	2728	2787	2845	2903	2962	3020	3078	3136	3195	3253		
53	3311	3369	3428	3486	3544	3603	3661	3719	3777	3836		
54	3894	3952	4010	4069	4127	4185	4243	4302	4360	4418		
55	4476	4535	4593	4651	4709	4768	4826	4884	4942	5001		
56	5059	5117	5175	5234	5292	5350	5408	5467	5525	5583		
57	5641	5700	5758	5816	5874	5933	5991	6049	6107	6166		
58	6224	6282	6340	6398	6457	6515	6573	6631	6690	6748		
59	6806	6864	6923	6981	7039	7097	7155	7214	7272	7330		
7460	7388	7446	7505	7563	7621	7679	7738	7796	7854	7912		
61	7970	8029	8087	8145	8203	8261	8320	8378	8436	8494		58
62	8552	8611	8669	8727	8785	8843	8902	8960	9018	9076		1= 6
63	9134	9193	9251	9309	9367	9425	9484	9542	9600	9658		2 12
64	(873)9716	9774	9833	9891	9949	0007	0065	0124	0182	0240		3 17
												4 23
65	8730298	0356	0414	0473	0531	0589	0647	0705	0764	0822		5 29
66	0880	0938	0996	1054	1113	1171	1229	1287	1345	1403		6 35
67	1462	1520	1578	1636	1694	1752	1810	1869	1927	1985		7 41
68	2043	2101	2159	2218	2276	2334	2392	2450	2508	2566		8 46
69	2625	2683	2741	2799	2857	2915	2973	3032	3090	3148		9 52
7470	3206	3264	3322	3380	3439	3497	3555	3613	3671	3729		
71	3787	3845	3904	3962	4020	4078	4136	4194	4252	4311		
72	4369	4427	4485	4543	4601	4659	4717	4775	4834	4892		
73	4950	5008	5066	5124	5182	5240	5298	5357	5415	5473		
74	5531	5589	5647	5705	5763	5821	5880	5938	5996	6054		
75	6112	6170	6228	6286	6344	6402	6461	6519	6577	6635		
76	6693	6751	6809	6867	6925	6983	7041	7100	7158	7216		
77	7274	7332	7390	7448	7506	7564	7622	7680	7738	7797		
78	7855	7913	7971	8029	8087	8145	8203	8261	8319	8377		
79	8435	8493	8551	8610	8668	8726	8784	8842	8900	8958		
7480	9016	9074	9132	9190	9248	9306	9364	9422	9480	9538		57
81	(874)9597	9655	9713	9771	9829	9887	9945	0003	0061	0119		1= 6
82	8740177	0235	0293	0351	0409	0467	0525	0583	0641	0699		2 11
83	0757	0815	0874	0932	0990	1048	1106	1164	1222	1280		3 17
84	1338	1396	1454	1512	1570	1628	1686	1744	1802	1860		4 23
												5 28
85	1918	1976	2034	2092	2150	2208	2266	2324	2382	2440		6 34
86	2498	2556	2614	2672	2730	2788	2846	2904	2962	3020	58	7 40
87	3078	3136	3194	3252	3310	3368	3426	3484	3542	3600		8 46
88	3658	3716	3774	3832	3890	3948	4006	4064	4122	4180		9 51
89	4238	4296	4354	4412	4470	4528	4586	4644	4702	4760		
7490	4818	4876	4934	4992	5050	5108	5166	5224	5282	5340		
91	5398	5456	5514	5572	5630	5688	5746	5804	5862	5920		
92	5978	6036	6094	6152	6210	6268	6325	6383	6441	6499		
93	6557	6615	6673	6731	6789	6847	6905	6963	7021	7079		
94	7137	7195	7253	7311	7369	7427	7485	7543	7600	7658		
95	7716	7774	7832	7890	7948	8006	8064	8122	8180	8238		
96	8296	8354	8412	8470	8528	8585	8643	8701	8759	8817		
97	8875	8933	8991	9049	9107	9165	9223	9281	9339	9396		
98	9454	9512	9570	9628	9686	9744	9802	9860	9918	9976		
99	8750034	0091	0149	0207	0265	0323	0381	0439	0497	0555		
No.	0	1	2	3	4	5	6	7	8	9	D.	Dele.

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7500	8750613	0671	0728	0786	0844	0902	0960	1018	1076	1134		
1	1192	1250	1307	1365	1423	1481	1539	1597	1655	1713		
2	1771	1828	1886	1944	2002	2060	2118	2176	2234	2292		
3	2349	2407	2465	2523	2581	2639	2697	2755	2813	2870		
4	2928	2986	3044	3102	3160	3218	3275	3333	3391	3449		
5	3507	3565	3623	3681	3738	3796	3854	3912	3970	4028		
6	4086	4143	4201	4259	4317	4375	4433	4491	4548	4606		
7	4664	4722	4780	4838	4896	4953	5011	5069	5127	5185		
8	5243	5300	5358	5416	5474	5522	5590	5648	5705	5763		
9	5821	5879	5937	5995	6052	6110	6168	6226	6284	6342		
7510	6399	6457	6515	6573	6631	6689	6746	6804	6862	6920		
11	6978	7035	7093	7151	7209	7267	7325	7382	7440	7498		58
12	7556	7614	7671	7729	7787	7845	7903	7960	8018	8076		1= 6
13	8134	8192	8249	8307	8365	8423	8481	8539	8596	8654		2 12
14	8712	8770	8828	8885	8943	9001	9059	9116	9174	9232		3 17
												4 23
15	9290	9348	9405	9463	9521	9579	9637	9694	9752	9810		5 29
16	(876)9868	9925	9983	0041	0099	0157	0214	0272	0330	0388		6 35
17	8760446	0503	0561	0619	0677	0734	0792	0850	0908	0965		7 41
18	1023	1081	1139	1197	1254	1312	1370	1428	1485	1543		8 46
19	1601	1659	1716	1774	1832	1890	1947	2005	2063	2121		9 52
7520	2178	2236	2294	2352	2409	2467	2525	2583	2640	2698		
21	2756	2814	2871	2929	2987	3045	3102	3160	3218	3276		
22	3333	3391	3449	3506	3564	3622	3680	3737	3795	3853		
23	3911	3968	4026	4084	4142	4199	4257	4315	4372	4430		
24	4488	4546	4603	4661	4719	4776	4834	4892	4950	5007		
25	5065	5123	5180	5238	5296	5354	5411	5469	5527	5584		
26	5642	5700	5758	5815	5873	5931	5988	6046	6104	6161		
27	6219	6277	6335	6392	6450	6508	6565	6623	6681	6738		
28	6796	6854	6911	6969	7027	7085	7142	7200	7258	7315		
29	7373	7431	7488	7546	7604	7661	7719	7777	7834	7892		
7530	7950	8007	8065	8123	8180	8238	8296	8353	8411	8469		57
31	8526	8584	8642	8699	8757	8815	8872	8930	8988	9045		1= 6
32	9103	9161	9218	9276	9334	9391	9449	9507	9564	9622		2 11
33	(877)9680	9737	9795	9853	9910	9968	0026	0083	0141	0199		3 17
34	8770256	0314	0371	0429	0487	0544	0602	0660	0717	0775		4 23
												5 28
35	0833	0890	0948	1005	1063	1121	1178	1236	1294	1351		6 34
36	1409	1467	1524	1582	1639	1697	1755	1812	1870	1928		7 40
37	1985	2043	2100	2158	2216	2273	2331	2388	2446	2504		8 46
38	2561	2619	2677	2734	2792	2849	2907	2965	3022	3080		9 51
39	3137	3195	3253	3310	3368	3425	3483	3541	3598	3656		
7540	3713	3771	3829	3886	3944	4001	4059	4117	4174	4232		
41	4289	4347	4405	4462	4520	4577	4635	4693	4750	4808		
42	4865	4923	4980	5038	5096	5153	5211	5268	5326	5384		
43	5441	5499	5556	5614	5671	5729	5787	5844	5902	5959		
44	6017	6074	6132	6189	6247	6305	6362	6420	6477	6535		
45	6592	6650	6708	6765	6823	6880	6938	6995	7053	7110		
46	7168	7226	7283	7341	7398	7456	7513	7571	7628	7686		
47	7743	7801	7859	7916	7974	8031	8089	8146	8204	8261		
48	8319	8376	8434	8492	8549	8607	8664	8722	8779	8837		
49	8894	8952	9009	9067	9124	9182	9239	9297	9354	9412		

No.	0	1	2	3	4	5	6	7	8	9	D.	Dele.

No.	0	1	2	3	4	5	6	7	8	9	D.	Prop.
7550	8779470	9527	9585	9642	9700	9757	9815	9872	9930	9987		
51	8780045	0102	0160	0217	0275	0332	0390	0447	0505	0562		
52	0620	0677	0735	0792	0850	0907	0965	1022	1080	1137		
53	1195	1252	1310	1367	1425	1482	1540	1597	1655	1712		
54	1770	1827	1885	1942	2000	2057	2115	2172	2230	2287		
55	2345	2402	2460	2517	2575	2632	2690	2747	2805	2862		
56	2919	2977	3034	3092	3149	3207	3264	3322	3379	3437		
57	3494	3552	3609	3667	3724	3782	3839	3896	3954	4011		
58	4069	4126	4184	4241	4299	4356	4414	4471	4529	4586		
59	4643	4701	4758	4816	4873	4931	4988	5046	5103	5161		
7560	5218	5275	5333	5390	5448	5505	5563	5620	5678	5735		
61	5792	5850	5907	5965	6022	6080	6137	6194	6252	6309		58
62	6367	6424	6482	6539	6596	6654	6711	6769	6826	6884		1= 6
63	6941	6998	7056	7113	7171	7228	7286	7343	7400	7458		2 12
64	7515	7573	7630	7687	7745	7802	7860	7917	7975	8032		3 17
												4 23
65	8089	8147	8204	8262	8319	8376	8434	8491	8549	8606		5 29
66	8663	8721	8778	8836	8893	8950	9008	9065	9123	9180		6 35
67	9237	9295	9352	9410	9467	9524	9582	9639	9696	9754		7 41
68	(879)9811	9869	9926	9983	0041	0098	0156	0213	0270	0328		8 46
69	8790385	0442	0500	0557	0615	0672	0729	0787	0844	0901		9 52
7570	0959	1016	1074	1131	1188	1246	1303	1360	1418	1475		
71	1532	1590	1647	1705	1762	1819	1877	1934	1991	2049		
72	2106	2163	2221	2278	2335	2393	2450	2508	2565	2622		
73	2680	2737	2794	2852	2909	2966	3024	3081	3138	3196		
74	3253	3310	3368	3425	3482	3540	3597	3654	3712	3769		
75	3826	3884	3941	3998	4056	4113	4170	4228	4285	4342		
76	4400	4457	4514	4572	4629	4686	4744	4801	4858	4916		
77	4973	5030	5088	5145	5202	5259	5317	5374	5431	5489		
78	5546	5603	5661	5718	5775	5833	5890	5947	6004	6062		
79	6119	6176	6234	6291	6348	6406	6463	6520	6577	6635		
7580	6692	6749	6807	6864	6921	6979	7036	7093	7150	7208		
81	7265	7322	7380	7437	7494	7551	7609	7666	7723	7781		57
82	7838	7895	7952	8010	8067	8124	8181	8239	8296	8353		1= 6
83	8411	8468	8525	8582	8640	8697	8754	8811	8869	8926		2 11
84	8983	9041	9098	9155	9212	9270	9327	9384	9441	9499		3 17
												4 23
85	(880)9556	9613	9670	9728	9785	9842	9899	9957	0014	0071		5 28
86	8800128	0186	0243	0300	0357	0415	0472	0529	0586	0644		6 34
87	0701	0758	0815	0873	0930	0987	1044	1102	1159	1216		7 40
88	1273	1330	1388	1445	1502	1559	1617	1674	1731	1788		8 46
89	1846	1903	1960	2017	2074	2132	2189	2246	2303	2361		9 51
7590	2418	2475	2532	2589	2647	2704	2761	2818	2875	2933		
91	2990	3047	3104	3162	3219	3276	3333	3390	3448	3505		
92	3562	3619	3676	3734	3791	3848	3905	3962	4020	4077		
93	4134	4191	4248	4306	4363	4420	4477	4534	4592	4649		
94	4706	4763	4820	4877	4935	4992	5049	5106	5163	5221		
95	5278	5335	5392	5449	5507	5564	5621	5678	5735	5792		
96	5850	5907	5964	6021	6078	6135	6193	6250	6307	6364		
97	6421	6478	6536	6593	6650	6707	6764	6821	6879	6936		
98	6993	7050	7107	7164	7222	7279	7336	7393	7450	7507		
99	7564	7622	7679	7736	7793	7850	7907	7964	8022	8079		
No.	0	1	2	3	4	5	6	7	8	9	D.	Dele.

No.	0	1	2	3	4	5	6	7	8	9	D.	Prop.
7600	8808136	8193	8250	8307	8364	8422	8479	8536	8593	8650		
1	8707	8764	8822	8879	8936	8993	9050	9107	9164	9222		
2	9279	9336	9393	9450	9507	9564	9621	9679	9736	9793		
3	(881)9850	9907	9964	0021	0078	0136	0193	0250	0307	0364		
4	8810421	0478	0535	0592	0650	0707	0764	0821	0878	0935		
5	0992	1049	1106	1163	1221	1278	1335	1392	1449	1506		
6	1563	1620	1677	1735	1792	1849	1906	1963	2020	2077		
7	2134	2191	2248	2305	2363	2420	2477	2534	2591	2648		
8	2705	2762	2819	2876	2933	2990	3048	3105	3162	3219		
9	3276	3333	3390	3447	3504	3561	3618	3675	3732	3789		
7610	3847	3904	3961	4018	4075	4132	4189	4246	4303	4360		
11	4417	4474	4531	4588	4645	4703	4760	4817	4874	4931		58
12	4988	5045	5102	5159	5216	5273	5330	5387	5444	5501		1 = 6
13	5558	5615	5672	5729	5786	5844	5901	5958	6015	6072		2 12
14	6129	6186	6243	6300	6357	6414	6471	6528	6585	6642		3 17
												4 23
15	6699	6756	6813	6870	6927	6984	7041	7098	7155	7212		5 29
16	7269	7326	7383	7440	7497	7554	7611	7669	7726	7783		6 35
17	7840	7897	7954	8011	8068	8125	8182	8239	8296	8353		7 41
18	8410	8467	8524	8581	8638	8695	8752	8809	8866	8923	57	8 46
19	8980	9037	9094	9151	9208	9265	9322	9379	9436	9493		9 52
7620	(882)9550	9607	9664	9721	9778	9835	9892	9949	0006	0063		
21	8820120	0177	0234	0291	0348	0405	0462	0519	0575	0632		
22	0689	0746	0803	0860	0917	0974	1031	1088	1145	1202		
23	1259	1316	1373	1430	1487	1544	1601	1658	1715	1772		
24	1829	1886	1943	2000	2057	2114	2171	2228	2285	2342		
25	2398	2455	2512	2569	2626	2683	2740	2797	2854	2911		
26	2968	3025	3082	3139	3196	3253	3310	3367	3424	3481		
27	3537	3594	3651	3708	3765	3822	3879	3936	3993	4050		
28	4107	4164	4221	4278	4335	4392	4448	4505	4562	4619		
29	4676	4733	4790	4847	4904	4961	5018	5075	5132	5188		
7630	5245	5302	5359	5416	5473	5530	5587	5644	5701	5758		57
31	5815	5871	5928	5985	6042	6099	6156	6213	6270	6327		1 = 6
32	6384	6441	6497	6554	6611	6668	6725	6782	6839	6896		2 11
33	6953	7010	7066	7123	7180	7237	7294	7351	7408	7465		3 17
34	7522	7578	7635	7692	7749	7806	7863	7920	7977	8034		4 23
												5 28
35	8090	8147	8204	8261	8318	8375	8432	8489	8545	8602		6 34
36	8659	8716	8773	8830	8887	8944	9000	9057	9114	9171		7 40
37	9228	9285	9342	9399	9455	9512	9569	9626	9683	9740		8 46
38	(883)9797	9853	9910	9967	0024	0081	0138	0195	0251	0308		9 51
39	8830365	0422	0479	0536	0593	0649	0706	0763	0820	0877		
7640	0934	0990	1047	1104	1161	1218	1275	1331	1388	1445		
41	1502	1559	1616	1673	1729	1786	1843	1900	1957	2014		
42	2070	2127	2184	2241	2298	2354	2411	2468	2525	2582		
43	2639	2695	2752	2809	2866	2923	2980	3036	3093	3150		
44	3207	3264	3320	3377	3434	3491	3548	3604	3661	3718		
45	3775	3832	3889	3945	4002	4059	4116	4173	4229	4286		
46	4343	4400	4457	4513	4570	4627	4684	4741	4797	4854		
47	4911	4968	5024	5081	5138	5195	5252	5308	5365	5422		
48	5479	5536	5592	5649	5706	5763	5819	5876	5933	5990		
49	6047	6103	6160	6217	6274	6330	6387	6444	6501	6558		
No.	0	1	2	3	4	5	6	7	8	9	D.	Dele.

No.	0	1	2	3	4	5	6	7	8	9	D.	Prop.
7650	8836614	6671	6728	6785	6841	6898	6955	7012	7068	7125		
51	7182	7239	7296	7352	7409	7466	7523	7579	7636	7693		
52	7750	7806	7863	7920	7977	8033	8090	8147	8204	8260		
53	8317	8374	8431	8487	8544	8601	8658	8714	8771	8828		
54	8885	8941	8998	9055	9112	9168	9225	9282	9338	9395		
55	9452	9509	9565	9622	9679	9736	9792	9849	9906	9963		
56	8840019	0076	0133	0189	0246	0303	0360	0416	0473	0530		
57	0586	0643	0700	0757	0813	0870	0927	0983	1040	1097		
58	1154	1210	1267	1324	1380	1437	1494	1551	1607	1664		
59	1721	1777	1834	1891	1948	2004	2061	2118	2174	2231		
7660	2288	2344	2401	2458	2514	2571	2628	2685	2741	2798		
61	2855	2911	2968	3025	3081	3138	3195	3251	3308	3365		57
62	3421	3478	3535	3592	3648	3705	3762	3818	3875	3932		1= 6
63	3988	4045	4102	4158	4215	4272	4328	4385	4442	4498		2 11
64	4555	4612	4668	4725	4782	4838	4895	4952	5008	5065		3 17
												4 23
65	5122	5178	5235	5292	5348	5405	5462	5518	5575	5631		5 28
66	5688	5745	5801	5858	5915	5971	6028	6085	6141	6198		6 34
67	6255	6311	6368	6425	6481	6538	6594	6651	6708	6764		7 40
68	6821	6878	6934	6991	7048	7104	7161	7217	7274	7331		8 46
69	7387	7444	7501	7557	7614	7671	7727	7784	7840	7897		9 51
7670	7954	8010	8067	8124	8180	8237	8293	8350	8407	8463		
71	8520	8576	8633	8690	8746	8803	8860	8916	8973	9029		
72	9086	9143	9199	9256	9312	9369	9426	9482	9539	9595		
73	(885)9652	9709	9765	9822	9878	9935	9992	0048	0105	0161		
74	8850218	0275	0331	0388	0444	0501	0557	0614	0671	0727		
75	0784	0840	0897	0954	1010	1067	1123	1180	1237	1293		
76	1350	1406	1463	1519	1576	1633	1689	1746	1802	1859		
77	1915	1972	2029	2085	2142	2198	2255	2311	2368	2425		
78	2481	2538	2594	2651	2707	2764	2820	2877	2934	2990		
79	3047	3103	3160	3216	3273	3329	3386	3443	3499	3556		
7680	3612	3669	3725	3782	3838	3895	3951	4008	4065	4121		56
81	4178	4234	4291	4347	4404	4460	4517	4573	4630	4686		1= 6
82	4743	4800	4856	4913	4969	5026	5082	5139	5195	5252		2 11
83	5308	5365	5421	5478	5534	5591	5647	5704	5761	5817		3 17
84	5874	5930	5987	6043	6100	6156	6213	6269	6326	6382		4 22
												5 28
85	6439	6495	6552	6608	6665	6721	6778	6834	6891	6947		6 34
86	7004	7060	7117	7173	7230	7286	7343	7399	7456	7512		7 39
87	7569	7625	7682	7738	7795	7851	7908	7964	8021	8077		8 45
88	8134	8190	8247	8303	8360	8416	8473	8529	8586	8642		9 50
89	8699	8755	8812	8868	8925	8981	9037	9094	9150	9207		
7690	9263	9320	9376	9433	9489	9546	9602	9659	9715	9772		
91	(886)9828	9885	9941	9998	0054	0110	0167	0223	0280	0336		
92	8860393	0449	0506	0562	0619	0675	0732	0788	0844	0901		
93	0957	1014	1070	1127	1183	1240	1296	1352	1409	1465		
94	1522	1578	1635	1691	1748	1804	1860	1917	1973	2030		
95	2086	2143	2199	2256	2312	2368	2425	2481	2538	2594		
96	2651	2707	2763	2820	2876	2933	2989	3046	3102	3158		
97	3215	3271	3328	3384	3441	3497	3553	3610	3666	3723		
98	3779	3835	3892	3948	4005	4061	4118	4174	4230	4287		
99	4343	4400	4456	4512	4569	4625	4682	4738	4794	4851		
No.	0	1	2	3	4	5	6	7	8	9	D.	Dele.

No.	0	1	2	3	4	5	6	7	8	9	D.	Prop.
7700	8864907	4964	5020	5076	5133	5189	5246	5302	5358	5415		
1	5471	5528	5584	5640	5697	5753	5810	5866	5922	5979		
2	6035	6092	6148	6204	6261	6317	6373	6430	6486	6543		
3	6599	6655	6712	6768	6824	6881	6937	6994	7050	7106		
4	7163	7219	7275	7332	7388	7445	7501	7557	7614	7670		
5	7726	7783	7839	7896	7952	8008	8065	8121	8177	8234		
6	8290	8346	8403	8459	8515	8572	8628	8685	8741	8797		
7	8854	8910	8966	9023	9079	9135	9192	9248	9304	9361		
8	9417	9473	9530	9586	9642	9699	9755	9811	9868	9924		
9	(887)9980	0037	0093	0149	0206	0262	0318	0375	0431	0487		
7710	8870544	0600	0656	0713	0769	0825	0882	0938	0994	1051		
11	1107	1163	1220	1276	1332	1389	1445	1501	1558	1614		57
12	1670	1727	1783	1839	1895	1952	2008	2064	2121	2177		1= 6
13	2233	2290	2346	2402	2459	2515	2571	2627	2684	2740		2 11
14	2796	2853	2909	2965	3022	3078	3134	3190	3247	3303		3 17
												4 23
15	3359	3416	3472	3528	3584	3641	3697	3753	3810	3806		5 28
16	3922	3978	4035	4091	4147	4204	4260	4316	4372	4429		6 34
17	4485	4541	4598	4654	4710	4766	4823	4879	4935	4991		7 40
18	5048	5104	5160	5217	5273	5329	5385	5442	5498	5554		8 46
19	5610	5667	5723	5779	5835	5892	5948	6004	6060	6117		9 51
7720	6173	6229	6286	6342	6398	6454	6511	6567	6623	6679		
21	6736	6792	6848	6904	6961	7017	7073	7129	7185	7242		
22	7298	7354	7410	7467	7523	7579	7635	7692	7748	7804		
23	7860	7917	7973	8029	8085	8142	8198	8254	8310	8366		
24	8423	8479	8535	8591	8648	8704	8760	8816	8872	8929		
25	8985	9041	9097	9154	9210	9266	9322	9378	9435	9491		
26	(888)9547	9603	9659	9716	9772	9828	9884	9941	9997	0053		
27	8880109	0165	0222	0278	0334	0390	0446	0503	0559	0615		
28	0671	0727	0784	0840	0896	0952	1008	1064	1121	1177		
29	1233	1289	1345	1402	1458	1514	1570	1626	1683	1739		
7730	1795	1851	1907	1963	2020	2076	2132	2188	2244	2301		56
31	2357	2413	2469	2525	2581	2638	2694	2750	2806	2862		1= 6
32	2918	2975	3031	3087	3143	3199	3255	3312	3368	3424		2 11
33	3480	3536	3592	3649	3705	3761	3817	3873	3929	3986		3 17
34	4042	4098	4154	4210	4266	4322	4379	4435	4491	4547		4 22
												5 28
35	4603	4659	4715	4772	4828	4884	4940	4996	5052	5108		6 34
36	5165	5221	5277	5333	5389	5445	5501	5558	5614	5670		7 39
37	5726	5782	5838	5894	5950	6007	6063	6119	6175	6231		8 45
38	6287	6343	6400	6456	6512	6568	6624	6680	6736	6792		9 50
39	6848	6905	6961	7017	7073	7129	7185	7241	7297	7353		
7740	7410	7466	7522	7578	7634	7690	7746	7802	7858	7915		
41	7971	8027	8083	8139	8195	8251	8307	8363	8419	8476		
42	8532	8588	8644	8700	8756	8812	8868	8924	8980	9037		
43	9093	9149	9205	9261	9317	9373	9429	9485	9541	9597		
44	(889)9653	9710	9766	9822	9878	9934	9990	0046	0102	0158		
45	8890214	0270	0326	0382	0439	0495	0551	0607	0663	0719		
46	0775	0831	0887	0943	0999	1055	1111	1167	1223	1279		
47	1336	1392	1448	1504	1560	1616	1672	1728	1784	1840		
48	1896	1952	2008	2064	2120	2176	2232	2288	2345	2401		
49	2457	2513	2569	2625	2681	2737	2793	2849	2905	2961		
No.	0	1	2	3	4	5	6	7	8	9	D.	Dele.

No.	0	1	2	3	4	5	6	7	8	9	D.	Prop.
7750	8893017	3073	3129	3185	3241	3297	3353	3409	3465	3521		
51	3577	3633	3689	3745	3801	3858	3914	3970	4026	4082		
52	4138	4194	4250	4306	4362	4418	4474	4530	4586	4642		
53	4698	4754	4810	4866	4922	4978	5034	5090	5146	5202		
54	5258	5314	5370	5426	5482	5538	5594	5650	5706	5762		
											56	
55	5818	5874	5930	5986	6042	6098	6154	6210	6266	6322		
56	6378	6434	6490	6546	6602	6658	6714	6770	6826	6882		
57	6938	6994	7050	7106	7162	7218	7274	7330	7386	7442		
58	7498	7554	7610	7666	7722	7778	7834	7890	7946	8002		
59	8058	8113	8169	8225	8281	8337	8393	8449	8505	8561		
7760	8617	8673	8729	8785	8841	8897	8953	9009	9065	9121		
61	9177	9233	9289	9345	9401	9457	9513	9569	9624	9680		56
62	(890)9736	9792	9848	9904	9960	0016	0072	0128	0184	0240		1= 6
63	8900296	0352	0408	0464	0520	0576	0632	0687	0743	0799		2 11
64	0855	0911	0967	1023	1079	1135	1191	1247	1303	1359		3 17
												4 22
65	1415	1471	1526	1582	1638	1694	1750	1806	1862	1918		5 28
66	1974	2030	2086	2142	2198	2253	2309	2365	2421	2477		6 34
67	2533	2589	2645	2701	2757	2813	2869	2924	2980	3036		7 39
68	3092	3148	3204	3260	3316	3372	3428	3484	3539	3595		8 45
69	3651	3707	3763	3819	3875	3931	3987	4043	4098	4154		9 50
7770	4210	4266	4322	4378	4434	4490	4546	4601	4657	4713		
71	4769	4825	4881	4937	4993	5049	5104	5160	5216	5272		
72	5328	5384	5440	5496	5551	5607	5663	5719	5775	5831		
73	5887	5943	5998	6054	6110	6166	6222	6278	6334	6389		
74	6445	6501	6557	6613	6669	6725	6781	6836	6892	6948		
75	7004	7060	7116	7172	7227	7283	7339	7395	7451	7507		
76	7563	7618	7674	7730	7786	7842	7898	7953	8009	8065		
77	8121	8177	8233	8289	8344	8400	8456	8512	8568	8624		
78	8679	8735	8791	8847	8903	8959	9014	9070	9126	9182		
79	9238	9294	9349	9405	9461	9517	9573	9629	9684	9740		
7780	(891)9796	9852	9908	9963	0019	0075	0131	0187	0243	0298		
81	8910354	0410	0466	0522	0577	0633	0689	0745	0801	0856		55
82	0912	0968	1024	1080	1135	1191	1247	1303	1359	1415		1= 5
83	1470	1526	1582	1638	1694	1749	1805	1861	1917	1972		2 11
84	2028	2084	2140	2196	2251	2307	2363	2419	2475	2530		3 16
												4 22
85	2586	2642	2698	2754	2809	2865	2921	2977	3032	3088		5 27
86	3144	3200	3256	3311	3367	3423	3479	3534	3590	3646		6 33
87	3702	3758	3813	3869	3925	3981	4036	4092	4148	4204		7 38
88	4259	4315	4371	4427	4482	4538	4594	4650	4706	4761		8 44
89	4817	4873	4929	4984	5040	5096	5152	5207	5263	5319		9 49
7790	5375	5430	5486	5542	5598	5653	5709	5765	5821	5876		
91	5932	5988	6044	6099	6155	6211	6266	6322	6378	6434		
92	6489	6545	6601	6657	6712	6768	6824	6880	6935	6991		
93	7047	7102	7158	7214	7270	7325	7381	7437	7493	7548		
94	7604	7660	7715	7771	7827	7883	7938	7994	8050	8105		
95	8161	8217	8273	8328	8384	8440	8495	8551	8607	8663		
96	8718	8774	8830	8885	8941	8997	9053	9108	9164	9220		
97	9275	9331	9387	9442	9498	9554	9610	9665	9721	9777		
98	(892)9832	9888	9944	9999	0055	0111	0166	0222	0278	0334		
99	8920389	0445	0501	0556	0612	0668	0723	0779	0835	0890		

No.	0	1	2	3	4	5	6	7	8	9	D.	Dele.

No.	0	1	2	3	4	5	6	7	8	9	D.	Prop.
7800	8920946	1002	1057	1113	1169	1224	1280	1336	1391	1447		
1	1503	1558	1614	1670	1725	1781	1837	1892	1948	2004		
2	2059	2115	2171	2226	2282	2338	2393	2449	2505	2560		
3	2616	2672	2727	2783	2839	2894	2950	3006	3061	3117		
4	3173	3228	3284	3340	3395	3451	3506	3562	3618	3673		
5	3729	3785	3840	3896	3952	4007	4063	4119	4174	4230		
6	4285	4341	4397	4452	4508	4564	4619	4675	4731	4786		
7	4842	4897	4953	5009	5064	5120	5176	5231	5287	5342		
8	5398	5454	5509	5565	5621	5676	5732	5787	5843	5899		
9	5954	6010	6065	6121	6177	6232	6288	6344	6399	6455		
7810	6510	6566	6622	6677	6733	6788	6844	6900	6955	7011		
11	7066	7122	7178	7233	7289	7344	7400	7456	7511	7567		56
12	7622	7678	7734	7789	7845	7900	7956	8011	8067	8123		1= 6
13	8178	8234	8289	8345	8401	8456	8512	8567	8623	8678		2 11
14	8734	8790	8845	8901	8956	9012	9068	9123	9179	9234		3 17
												4 22
15	9290	9345	9401	9457	9512	9568	9623	9679	9734	9790		5 28
16	(893)9846	9901	9957	0012	0068	0123	0179	0234	0290	0346		6 34
17	8930401	0457	0512	0568	0623	0679	0734	07900	0846	0901		7 39
18	0957	1012	1068	1123	1179	1234	1290	13455	1401	1457		8 45
19	1512	1568	1623	1679	1734	1790	1845	19011	1956	2012		9 50
7820	2068	2123	2179	2234	2290	2345	2401	24566	2512	2567		
21	2623	2678	2734	2789	2845	2900	2956	30122	3067	3123		
22	3178	3234	3289	3345	3400	3456	3511	35677	3622	3678		
23	3733	3789	3844	3900	3955	4011	4066	41223	4177	4233		
24	4288	4344	4399	4455	4510	4566	4621	4677'	4732	4788		
25	4843	4899	4954	5010	5065	5121	5176	5232	5287	5343		
26	5398	5454	5509	5565	5620	5676	5731	5787	5842	5898		
27	5953	6009	6064	6120	6175	6231	6286	6342	6397	6453		
28	6508	6564	6619	6675	6730	6786	6841	6897	6952	7007		
29	7063	7118	7174	7229	7285	7340	7396	7451	7507	7562		
7830	7618	7673	7729	7784	7839	7895	7950	8006	8061	8117		55
31	8172	8228	8283	8339	8394	8450	8505	8560	8616	8671		1= 5
32	8727	8782	8838	8893	8949	9004	9059	9115	9170	9226		2 11
33	9281	9337	9392	9448	9503	9558	9614	9669	9725	9780		3 16
34	(894)9836	9891	9947	0002	0057	0113	0168	0224	0279	0335		4 22
												5 27
35	8940390	0445	0501	0556	0612	0667	0723	0778	0833	0889		6 33
36	0944	1000	1055	1111	1166	1221	1277	1332	1388	1443		7 38
37	1498	1554	1609	1665	1720	1776	1831	1886	1942	1997		8 44
38	2053	2108	2163	2219	2274	2330	2385	2440	2496	2551		9 49
39	2607	2662	2717	2773	2828	2884	2939	2994	3050	3105		
7840	3161	3216	3271	3327	3382	3438	3493	3548	3604	3659		
41	3715	3770	3825	3881	3936	3991	4047	4102	4158	4213		
42	4268	4324	4379	4435	4490	4545	4601	4656	4711	4767		
43	4822	4878	4933	4988	5044	5099	5154	5210	5265	5320		
44	5376	5431	5487	5542	5597	5653	5708	5763	5819	5874		
45	5929	5985	6040	6096	6151	6206	6262	6317	6372	6428		
46	6483	6538	6594	6649	6704	6760	6815	6870	6926	6981		
47	7037	7092	7147	7203	7258	7313	7369	7424	7479	7535		
48	7590	7645	7701	7756	7811	7867	7922	7977	8033	8088		
49	8143	8199	8254	8309	8365	8420	8475	8531	8586	8641		
No.	0	1	2	3	4	5	6	7	8	9	D.	Dele.

No.	0	1	2	3	4	5	6	7	8	9	D.	Prop.
7850	8948697	8752	8807	8863	8918	8973	9028	9084	9139	9194		
51	9250	9305	9360	9416	9471	9526	9582	9637	9692	9748		
52	(895)9803	9858	9914	9969	0024	0079	0135	0190	0245	0301		
53	8950356	0411	0467	0522	0577	0632	0688	0743	0798	0854		
54	0909	0964	1020	1075	1130	1185	1241	1296	1351	1407		
55	1462	1517	1572	1628	1683	1738	1794	1849	1904	1959		
56	2015	2070	2125	2181	2236	2291	2346	2402	2457	2512		
57	2568	2623	2678	2733	2789	2844	2899	2954	3010	3065		
58	3120	3176	3231	3286	3341	3397	3452	3507	3562	3618		
59	3673	3728	3783	3839	3894	3949	4004	4060	4115	4170		
7860	4225	4281	4336	4391	4446	4502	4557	4612	4667	4723		
61	4778	4833	4888	4944	4999	5054	5109	5165	5220	5275		56
62	5330	5386	5441	5496	5551	5607	5662	5717	5772	5828		1= 6
63	5883	5938	5993	6048	6104	6159	6214	6269	6325	6380		2 11
64	6435	6490	6545	6601	6656	6711	6766	6822	6877	6932		3 17
												4 22
65	6987	7042	7098	7153	7208	7263	7319	7374	7429	7484		5 28
66	7539	7595	7650	7705	7760	7815	7871	7926	7981	8036		6 34
67	8092	8147	8202	8257	8312	8368	8423	8478	8533	8588		7 39
68	8644	8699	8754	8809	8864	8919	8975	9030	9085	9140		8 45
69	9195	9251	9306	9361	9416	9471	9527	9582	9637	9692		9 50
7870	(896)9747	9803	9858	9913	9968	0023	0078	0134	0189	0244		
71	8960299	0354	0409	0465	0520	0575	0630	0685	0741	0796		
72	0851	0906	0961	1016	1072	1127	1182	1237	1292	1347		
73	1403	1458	1513	1568	1623	1678	1733	1789	1844	1899		
74	1954	2009	2064	2120	2175	2230	2285	2340	2395	2450		
75	2506	2561	2616	2671	2726	2781	2837	2892	2947	3002		
76	3057	3112	3167	3222	3278	3333	3388	3443	3498	3553		
77	3608	3664	3719	3774	3829	3884	3939	3994	4050	4105		
78	4160	4215	4270	4325	4380	4435	4491	4546	4601	4656		
79	4711	4766	4821	4876	4931	4987	5042	5097	5152	5207		
7880	5262	5317	5372	5428	5483	5538	5593	5648	5703	5758		55
81	5813	5868	5923	5979	6034	6089	6144	6199	6254	6309		1= 5
82	6364	6419	6475	6530	6585	6640	6695	6750	6805	6860		2 11
83	6915	6970	7025	7081	7136	7191	7246	7301	7356	7411		3 16
84	7466	7521	7576	7631	7686	7742	7797	7852	7907	7962		4 22
												5 27
85	8017	8072	8127	8182	8237	8292	8347	8403	8458	8513		6 33
86	8568	8623	8678	8733	8788	8843	8898	8953	9008	9063		7 38
87	9118	9173	9229	9284	9339	9394	9449	9504	9559	9614		8 41
88	(897)9669	9724	9779	9834	9889	9944	9999	0054	0109	0165		9 49
89	8970220	0275	0330	0385	0440	0495	0550	0605	0660	0715		
7890	0770	0825	0880	0935	0990	1045	1100	1155	1210	1265		
91	1320	1375	1431	1486	1541	1596	1651	1706	1761	1816		
92	1871	1926	1981	2036	2091	2146	2201	2256	2311	2366		
93	2421	2476	2531	2586	2641	2696	2751	2806	2861	2916		
94	2971	3026	3081	3136	3191	3246	3301	3356	3411	3466		
95	3521	3576	3631	3686	3741	3796	3851	3906	3961	4016	55	
96	4071	4126	4181	4236	4291	4346	4401	4456	4511	4566		
97	4621	4676	4731	4786	4841	4896	4951	5006	5061	5116		
98	5171	5226	5281	5336	5391	5446	5501	5556	5611	5666		
99	5721	5776	5831	5886	5941	5996	6051	6106	6161	6216		
No.	0	1	2	3	4	5	6	7	8	9	D.	Dele

No.	0	1	2	3	4	5	6	7	8	9	D.	Prop.
7900	8976271	6326	6381	6436	6491	6546	6601	6656	6711	6766		
1	6821	6876	6931	6986	7040	7095	7150	7205	7260	7315		
2	7370	7425	7480	7535	7590	7645	7700	7755	7810	7865		
3	7920	7975	8030	8085	8140	8195	8250	8304	8359	8414		
4	8469	8524	8579	8634	8689	8744	8799	8854	8909	8964		
5	9019	9074	9129	9184	9238	9293	9348	9403	9458	9513		
6	(898)9568	9623	9678	9733	9788	9843	9898	9953	0008	0062		
7	8980117	0172	0227	0282	0337	0392	0447	0502	0557	0612		
8	0667	0722	0776	0831	0886	0941	0996	1051	1106	1161		
9	1216	1271	1326	1380	1435	1490	1545	1600	1655	1710		
7910	1765	1820	1875	1930	1984	2039	2094	2149	2204	2259		
11	2314	2369	2424	2479	2533	2588	2643	2698	2753	2808		55
12	2863	2918	2973	3027	3082	3137	3192	3247	3302	3357		1= 5
13	3412	3467	3521	3576	3631	3686	3741	3796	3851	3906		2 11
14	3960	4015	4070	4125	4180	4235	4290	4345	4399	4454		3 16
												4 22
15	4509	4564	4619	4674	4729	4784	4838	4893	4948	5003		5 27
16	5058	5113	5168	5222	5277	5332	5387	5442	5497	5552		6 32
17	5606	5661	5716	5771	5826	5881	5936	5990	6045	6100		7 38
18	6155	6210	6265	6320	6374	6429	6484	6539	6594	6649		8 44
19	6703	6758	6813	6868	6923	6978	7032	7087	7142	7197		9 49
7920	7252	7307	7361	7416	7471	7526	7581	7636	7690	7745		
21	7800	7855	7910	7965	8019	8074	8129	8184	8239	8294		
22	8348	8403	8458	8513	8568	8622	8677	8732	8787	8842		
23	8897	8951	9006	9061	9116	9171	9225	9280	9335	9390		
24	9445	9499	9554	9609	9664	9719	9774	9828	9883	9938		
25	(899)9993	0048	0102	0157	0212	0267	0321	0376	0431	0486		
26	8990541	0595	0650	0705	0760	0815	0869	0924	0979	1034		
27	1089	1143	1198	1253	1308	1363	1417	1472	1527	1582		
28	1636	1691	1746	1801	1856	1910	1965	2020	2075	2129		
29	2184	2239	2294	2348	2403	2458	2513	2568	2622	2677		
7930	2732	2787	2841	2896	2951	3006	3060	3115	3170	3225		54
31	3279	3334	3389	3444	3499	3553	3608	3663	3718	3772		1= 5
32	3827	3882	3937	3991	4046	4101	4156	4210	4265	4320		2 11
33	4375	4429	4484	4539	4594	4648	4703	4758	4812	4867		3 16
34	4922	4977	5031	5086	5141	5196	5250	5305	5360	5415		4 22
												5 27
35	5469	5524	5579	5634	5688	5743	5798	5852	5907	5962		6 32
36	6017	6071	6126	6181	6235	6290	6345	6400	6454	6509		7 38
37	6564	6619	6673	6728	6783	6837	6892	6947	7002	7056		8 43
38	7111	7166	7220	7275	7330	7384	7439	7494	7549	7603		9 49
39	7658	7713	7767	7822	7877	7932	7986	8041	8096	8150		
7940	8205	8260	8314	8369	8424	8479	8533	8588	8643	8697		
41	8752	8807	8861	8916	8971	9025	9080	9135	9189	9244		
42	9299	9354	9408	9463	9518	9572	9627	9682	9736	9791		
43	(900)9846	9900	9955	0010	0064	0119	0174	0228	0283	0338		
44	9000392	0447	0502	0556	0611	0666	0720	0775	0830	0884		
45	0939	0994	1048	1103	1158	1212	1267	1322	1376	1431		
46	1486	1540	1595	1650	1704	1759	1814	1868	1923	1977		
47	2032	2087	2141	2196	2251	2305	2360	2415	2469	2524		
48	2579	2633	2688	2743	2797	2852	2906	2961	3016	3070		
49	3125	3180	3234	3289	3344	3398	3453	3507	3562	3617		

No.	0	1	2	3	4	5	6	7	8	9	D.	Dele.

No.	0	1	2	3	4	5	6	7	8	9	D.	Prop.
7950	9003671	3726	3781	3835	3890	3944	3999	4054	4108	4163		
51	4218	4272	4327	4381	4436	4491	4545	4600	4654	4709		
52	4764	4818	4873	4928	4982	5037	5091	5146	5201	5255		
53	5310	5364	5419	5474	5528	5583	5637	5692	5747	5801		
54	5856	5910	5965	6020	6074	6129	6183	6238	6293	4367		
55	6402	6456	6511	6566	6620	6675	6729	6784	6839	6893		
56	6948	7002	7057	7112	7166	7221	7275	7330	7384	7439		
57	7494	7548	7603	7657	7712	7766	7821	7876	7930	7985		
58	8039	8094	8148	8203	8258	8312	8367	8421	8476	8530		
59	8585	8640	8694	8749	8803	8858	8912	8967	9022	9076		
7960	9131	9185	9240	9294	9349	9403	9458	9513	9567	9622		
61	(901)9676	9731	9785	9840	9894	9949	0004	0058	0113	0167		55
62	9010222	0276	0331	0385	0440	0494	0549	0604	0658	0713		1= 5
63	0767	0822	0876	0931	0985	1040	1094	1149	1203	1258		2 11
64	1313	1367	1422	1476	1531	1585	1640	1694	1749	1803		3 16
												4 22
65	1858	1912	1967	2021	2076	2130	2185	2239	2294	2349		5 27
66	2403	2458	2512	2567	2621	2676	2730	2785	2839	2894		6 33
67	2948	3003	3057	3112	3166	3221	3275	3330	3384	3439		7 38
68	3493	3548	3602	3657	3711	3766	3820	3875	3929	3984		8 44
69	4038	4093	4147	4202	4256	4311	4365	4420	4474	4529		9 49
7970	4583	4638	4692	4747	4801	4856	4910	4965	5019	5074		
71	5128	5183	5237	5292	5346	5401	5455	5509	5564	5618		
72	5673	5727	5782	5836	5891	5945	6000	6054	6109	6163		
73	6218	6272	6327	6381	6436	6490	6544	6599	6653	6708		
74	6762	6817	6871	6926	6980	7035	7089	7144	7198	7252		
75	7307	7361	7416	7470	7525	7579	7634	7688	7743	7797		
76	7851	7906	7960	8015	8069	8124	8178	8233	8287	8341		
77	8396	8450	8505	8559	8614	8668	8723	8777	8831	8886		
78	8940	8995	9049	9104	9158	9212	9267	9321	9376	9430		
79	9485	9539	9594	9648	9702	9757	9811	9866	9920	9974		
7980	9020029	0083	0138	0192	0247	0301	0355	0410	0464	0519		54
81	0573	0628	0682	0736	0791	0845	0900	0954	1008	1063		1= 5
82	1117	1172	1226	1280	1335	1389	1444	1498	1552	1607		2 11
83	1661	1716	1770	1824	1879	1933	1988	2042	2096	2151		3 16
84	2205	2260	2314	2368	2423	2477	2532	2586	2640	2695		4 22
												5 27
85	2749	2804	2858	2912	2967	3021	3076	3130	3184	3239		6 32
86	3293	3347	3402	3456	3511	3565	3619	3674	3728	3782		7 38
87	3837	3891	3946	4000	4054	4109	4163	4217	4272	4326		8 43
88	4381	4435	4489	4544	4598	4652	4707	4761	4815	4870		9 49
89	4924	4979	5033	5087	5142	5196	5250	5305	5359	5413		
7990	5468	5522	5577	5631	5685	5740	5794	5848	5903	5957		
91	6011	6066	6120	6174	6229	6283	6337	6392	6446	6500		
92	6555	6609	6663	6718	6772	6826	6881	6935	6989	7044		
93	7098	7152	7207	7261	7315	7370	7424	7478	7533	7587		
94	7641	7696	7750	7804	7859	7913	7967	8022	8076	8130		
95	8185	8239	8293	8348	8402	8456	8511	8565	8619	8674		
96	8728	8782	8836	8891	8945	8999	9054	9108	9162	9217		
97	9271	9325	9380	9434	9488	9542	9597	9651	9705	9760		
98	(903)9814	9868	9923	9977	0031	0085	0140	0194	0248	0303		
99	9030357	0411	0466	0520	0574	0628	0683	0737	0791	0846		
No.	0	1	2	3	4	5	6	7	8	9	D.	Dele.

No.	0	1	2	3	4	5	6	7	8	9	D.	Prop.
8000	9030900	0954	1008	1063	1117	1171	1226	1280	1334	1388		
1	1443	1497	1551	1606	1660	1714	1768	1823	1877	1931		
2	1985	2040	2094	2148	2203	2257	2311	2365	2420	2474		
3	2528	2582	2637	2691	2745	2799	2854	2908	2962	3017		
4	3071	3125	3179	3234	3288	3342	3396	3451	3505	3559		
5	3613	3668	3722	3776	3830	3885	3939	3993	4047	4102		
6	4156	4210	4264	4319	4373	4427	4481	4536	4590	4644		
7	4698	4753	4807	4861	4915	4969	5024	5078	5132	5186		
8	5241	5295	5349	5403	5458	5512	5566	5620	5674	5729		
9	5783	5837	5891	5946	6000	6054	6108	6163	6217	6271		
8010	6325	6379	6434	6488	6542	6596	6650	6705	6759	6813		
11	6867	6922	6976	7030	7084	7138	7193	7247	7301	7355		55
12	7409	7464	7518	7572	7626	7680	7735	7789	7843	7897		1= 5
13	7951	8006	8060	8114	8168	8222	8277	8331	8385	8439		2 11
14	8493	8548	8602	8656	8710	8764	8819	8873	8927	8981		3 16
												4 22
15	9035	9089	9144	9198	9252	9306	9360	9415	9469	9523		5 27
16	(904)9577	9631	9685	9740	9794	9848	9902	9956	0010	0065		6 33
17	9040119	0173	0227	0281	0336	0390	0444	0498	0552	0606		7 38
18	0661	0715	0769	0823	0877	0931	0985	1040	1094	1148		8 44
19	1202	1256	1310	1365	1419	1473	1527	1581	1635	1690		9 49
8020	1744	1798	1852	1906	1960	2014	2069	2123	2177	2231		
21	2285	2339	2393	2448	2502	2556	2610	2664	2718	2772		
22	2827	2881	2935	2989	3043	3097	3151	3206	3260	3314		
23	3368	3422	3476	3530	3584	3639	3693	3747	3801	3855		
24	3909	3963	4017	4072	4126	4180	4234	4288	4342	4396		
25	4450	4505	4559	4613	4667	4721	4775	4829	4883	4937		
26	4992	5046	5100	5154	5208	5262	5316	5370	5424	5479		
27	5533	5587	5641	5695	5749	5803	5857	5911	5965	6020		
28	6074	6128	6182	6236	6290	6344	6398	6452	6506	6560		
29	6615	6669	6723	6777	6831	6885	6939	6993	7047	7101		
8030	7155	7210	7264	7318	7372	7426	7480	7534	7588	7642		54
31	7696	7750	7804	7858	7913	7967	8021	8075	8129	8183		1= 5
32	8237	8291	8345	8399	8453	8507	8561	8615	8670	8724		2 11
33	8778	8832	8886	8940	8994	9048	9102	9156	9210	9264		3 16
34	9318	9372	9426	9480	9534	9589	9643	9697	9751	9805		4 22
												5 27
35	(905)9859	9913	9967	0021	0075	0129	0183	0237	0291	0345		6 32
36	9050399	0453	0507	0561	0615	0669	0724	0778	0832	0886		7 38
37	0940	0994	1048	1102	1156	1210	1264	1318	1372	1426		8 43
38	1480	1534	1588	1642	1696	1750	1804	1858	1912	1966		9 49
39	2020	2074	2128	2182	2236	2290	2344	2398	2452	2506		
8040	2560	2615	2669	2723	2777	2831	2885	2939	2993	3047		
41	3101	3155	3209	3263	3317	3371	3425	3479	3533	3587		
42	3641	3695	3749	3803	3857	3911	3965	4019	4073	4127	54	
43	4181	4235	4289	4343	4397	4451	4505	4559	4613	4667		
44	4721	4775	4829	4883	4937	4991	5045	5099	5153	5207		
45	5260	5314	5368	5422	5476	5530	5584	5638	5692	5746		
46	5800	5854	5908	5962	6016	6070	6124	6178	6232	6286		
47	6340	6394	6448	6502	6556	6610	6664	6718	6772	6826		
48	6880	6934	6988	7042	7096	7149	7203	7257	7311	7365		
49	7419	7473	7527	7581	7635	7689	7743	7797	7851	7905		
No.	0	1	2	3	4	5	6	7	8	9	D.	Dele.

No.	0	1	2	3	4	5	6	7	8	9	D.	Prop.
8050	9057959	8013	8067	8121	8175	8229	8282	8336	8390	8444	54	
51	8498	8552	8606	8660	8714	8768	8822	8876	8930	8984		
52	9038	9092	9146	9199	9253	9307	9361	9415	9469	9523		
53	(906)9577	9631	9685	9739	9793	9847	9901	9954	0008	0062		
54	9060116	0170	0224	0278	0332	0386	0440	0494	0548	0602		
55	0655	0709	0763	0817	0871	0925	0979	1033	1087	1141		
56	1195	1248	1302	1356	1410	1464	1518	1572	1626	1680		
57	1734	1788	1841	1895	1949	2003	2057	2111	2165	2219		
58	2273	2327	2380	2434	2488	2542	2596	2650	2704	2758		
59	2812	2865	2919	2973	3027	3081	3135	3189	3243	3297		
8060	3350	3404	3458	3512	3566	3620	3674	3728	3781	3835		
61	3889	3943	3997	4051	4105	4159	4212	4266	4320	4374		54
62	4428	4482	4536	4590	4643	4697	4751	4805	4859	4913		1 = 5
63	4967	5020	5074	5128	5182	5236	5290	5344	5397	5451		2 11
64	5505	5559	5613	5667	5721	5774	5828	5882	5936	5990		3 16
65	6044	6098	6151	6205	6259	6313	6367	6421	6474	6528		4 22
66	6582	6636	6690	6744	6798	6851	6905	6959	7013	7067		5 27
67	7121	7174	7228	7282	7336	7390	7444	7497	7551	7605		6 32
68	7659	7713	7767	7820	7874	7928	7982	8036	8090	8143		7 38
69	8197	8251	8305	8359	8412	8466	8520	8574	8628	8682		8 43
												9 49
8070	8735	8789	8843	8897	8951	9004	9058	9112	9166	9220		
71	9273	9327	9381	9435	9489	9543	9596	9650	9704	9758		
72	(907)9812	9865	9919	9973	0027	0081	0134	0188	0242	0296		
73	9070350	0403	0457	0511	0565	0618	0672	0726	0780	0834		
74	0887	0941	0995	1049	1103	1156	1210	1264	1318	1372		
75	1425	1479	1533	1587	1640	1694	1748	1802	1856	1909		
76	1963	2017	2071	2124	2178	2232	2286	2340	2393	2447		
77	2501	2555	2608	2662	2716	2770	2823	2877	2931	2985		
78	3038	3092	3146	3200	3254	3307	3361	3415	3469	3522		
79	3576	3630	3684	3737	3791	3845	3899	3952	4006	4060		
8080	4114	4167	4221	4275	4329	4382	4436	4490	4544	4597		
81	4651	4705	4759	4812	4866	4920	4974	5027	5081	5135		53
82	5188	5242	5296	5350	5403	5457	5511	5565	5618	5672		1 = 5
83	5726	5780	5833	5887	5941	5994	6048	6102	6156	6209		2 11
84	6263	6317	6370	6424	6478	6532	6585	6639	6693	6747		3 16
85	6800	6854	6908	6961	7015	7069	7123	7176	7230	7284		4 21
86	7337	7391	7445	7498	7552	7606	7660	7713	7767	7821		5 26
87	7874	7928	7982	8036	8089	8143	8197	8250	8304	8358		6 32
88	8411	8465	8519	8573	8626	8680	8734	8787	8841	8895		7 37
89	8948	9002	9056	9109	9163	9217	9270	9324	9378	9432		8 42
												9 48
8090	9485	9539	9593	9646	9700	9754	9807	9861	9915	9968		
91	9080022	0076	0129	0183	0237	0290	0344	0398	0451	0505		
92	0559	0612	0666	0720	0773	0827	0881	0934	0988	1042		
93	1095	1149	1203	1256	1310	1364	1417	1471	1525	1578		
94	1632	1686	1739	1793	1847	1900	1954	2008	2061	2115		
95	2169	2222	2276	2329	2383	2437	2490	2544	2598	2651		
96	2705	2759	2812	2866	2920	2973	3027	3080	3134	3188		
97	3241	3295	3349	3402	3456	3510	3563	3617	3670	3724		
98	3778	3831	3885	3939	3992	4046	4099	4153	4207	4260		
99	4314	4368	4421	4475	4528	4582	4636	4689	4743	4797		
N.o	0	1	2	3	4	5	6	7	8	9	D.	Dele.

No.	0	1	2	3	4	5	6	7	8	9	D.	Prop.
8100	9084850	4904	4957	5011	5065	5118	5172	5225	5279	5333	54	
1	5386	5440	5494	5547	5601	5654	5708	5762	5815	5869		
2	5922	5976	6030	6083	6137	6190	6244	6298	6351	6405		
3	6458	6512	6566	6619	6673	6726	6780	6834	6887	6941		
4	6994	7048	7102	7155	7209	7262	7316	7369	7423	7477		
5	7530	7584	7637	7691	7745	7798	7852	7905	7959	8012		
6	8066	8120	8173	8227	8280	8334	8387	8441	8495	8548		
7	8602	8655	8709	8762	8816	8870	8923	8977	9030	9084		
8	9137	9191	9245	9298	9352	9405	9459	9512	9566	9619		
9	(909)9673	9727	9780	9834	9887	9941	9994	0048	0101	0155		
8110	9090209	0262	0316	0369	0423	0476	0530	0583	0637	0690		
11	0744	0798	0851	0905	0958	1012	1065	1119	1172	1226		54
12	1279	1333	1386	1440	1494	1547	1601	1654	1708	1761		1= 5
13	1815	1868	1922	1975	2029	2082	2136	2189	2243	2297		2 11
14	2350	2404	2457	2511	2564	2618	2671	2725	2778	2832		3 16
												4 22
15	2885	2939	2992	3046	3099	3153	3206	32660	3313	3367		5 27
16	3420	3474	3527	3581	3634	3688	3741	37955	3848	3902		6 32
17	3955	4009	4062	4116	4169	4223	4276	43300	4383	4437		7 38
18	4490	4544	4597	4651	4704	4758	4811	48655	4918	4972		8 43
19	5025	5079	5132	5186	5239	5293	5346	54000	5453	5507		9 49
8120	5560	5614	5667	5721	5774	5828	5881	59355	5988	6042		
21	6095	6149	6202	6256	6309	6362	6416	64699	6523	6576		
22	6630	6683	6737	6790	6844	6897	6951	70044	7058	7111		
23	7165	7218	7271	7325	7378	7432	7485	75399	7592	7646		
24	7699	7753	7806	7860	7913	7966	8020	80733	8127	8180		
25	8234	8287	8341	8394	8447	8501	8554	86083	8661	8715		
26	8768	8822	8875	8929	8982	9035	9089	9142	9196	9249		
27	9303	9356	9409	9463	9516	9570	9623	9677	9730	9784		
28	(910)9837	9890	9944	9997	0051	0104	0158	0211	0264	0318		
29	9100371	0425	0478	0532	0585	0638	0692	0745	0799	0852		
8130	0905	0959	1012	1066	1119	1173	1226	1279	1333	1386		53
31	1440	1493	1546	1600	1653	1707	1760	1813	1867	1920		1= 5
32	1974	2027	2081	2134	2187	2241	2294	2348	2401	2454		2 11
33	2508	2561	2615	2668	2721	2775	2828	2882	2935	2988		3 16
34	3042	3095	3148	3202	3255	3309	3362	3415	3469	3522		4 21
												5 26
35	3576	3629	3682	3736	3789	3842	3896	3949	4003	4056		6 32
36	4109	4163	4216	4270	4323	4376	4430	4483	4536	4590		7 37
37	4643	4697	4750	4803	4857	4910	4963	5017	5070	5123		8 42
38	5177	5230	5284	5337	5390	5444	5497	5550	5604	5657		9 48
39	5710	5764	5817	5871	5924	5977	6031	6084	6137	6191		
8140	6244	6297	6351	6404	6457	6511	6564	6618	6671	6724		
41	6778	6831	6884	6938	6991	7044	7098	7151	7204	7258		
42	7311	7364	7418	7471	7524	7578	7631	7684	7738	7791		
43	7844	7898	7951	8004	8058	8111	8164	8218	8271	8324		
44	8378	8431	8484	8538	8591	8644	8698	8751	8804	8858		
45	8911	8964	9018	9071	9124	9177	9231	9284	9337	9391		
46	9444	9497	9551	9604	9657	9711	9764	9817	9871	9924		
47	(911)9977	0030	0084	0137	0190	0244	0297	0350	0404	0457		
48	9110510	0564	0617	0670	0723	0777	0830	0883	0937	0990		
49	1043	1096	1150	1203	1256	1310	1363	1416	1470	1523		
No.	0	1	2	3	4	5	6	7	8	9	D.	Dele.

No.	0	1	2	3	4	5	6	7	8	9	D.	Prop.
8150	9111576	1629	1683	1736	1789	1843	1896	1949	2002	2056	53	
51	2109	2162	2215	2269	2322	2375	2429	2482	2535	2588		
52	2642	2695	2748	2802	2855	2908	2961	3015	3068	3121		
53	3174	3228	3281	3334	3387	3441	3494	3547	3601	3654		
54	3707	3760	3814	3867	3920	3973	4027	4080	4133	4186		
55	4240	4293	4346	4399	4453	4506	4559	4612	4666	4719		
56	4772	4825	4879	4932	4985	5038	5092	5145	5198	5251		
57	5305	5358	5411	5464	5518	5571	5624	5677	5731	5784		
58	5837	5890	5943	5997	6050	6103	6156	6210	6263	6316		
59	6369	6423	6476	6529	6582	6635	6689	6742	6795	6848		
8160	6902	6955	7008	7061	7114	7168	7221	7274	7327	7381		
61	7434	7487	7540	7593	7647	7700	7753	7806	7859	7913		53
62	7966	8019	8072	8126	8179	8232	8285	8338	8392	8445		1= 5
63	8498	8551	8604	8658	8711	8764	8817	8870	8924	8977		2 11
64	9030	9083	9136	9190	9243	9296	9349	9402	9456	9509		3 16
												4 21
65	(912)9562	9615	9668	9721	9775	9828	9881	9934	9987	0041		5 26
66	9120094	0147	0200	0253	0306	0360	0413	0466	0519	0572		6 32
67	0626	0679	0732	0785	0837	0891	0945	0998	1051	1104		7 37
68	1157	1210	1264	1317	1370	1423	1476	1529	1583	1636		8 42
69	1689	1742	1795	1848	1902	1955	2008	2061	2114	2167		9 48
8170	2221	2274	2327	2380	2433	2486	2539	2593	2646	2699		
71	2752	2805	2858	2912	2965	3018	3071	3124	3177	3230		
72	3284	3337	3390	3443	3496	3549	3602	3656	3709	3762		
73	3815	3868	3921	3974	4028	4081	4134	4187	4240	4293		
74	4346	4399	4453	4506	4559	4612	4665	4718	4771	4824		
75	4878	4931	4984	5037	5090	5143	5196	5249	5303	5356		
76	5409	5462	5515	5568	5621	5674	5728	5781	5834	5887		
77	5940	5993	6046	6099	6152	6206	6259	6312	6365	6418		
78	6471	6524	6577	6630	6683	6737	6790	6843	6896	6949		
79	7002	7055	7108	7161	7214	7268	7321	7374	7427	7480		
8180	7533	7586	7639	7692	7745	7798	7852	7905	7958	8011		52
81	8064	8117	8170	8223	8276	8329	8382	8436	8489	8542		1= 5
82	8595	8648	8701	8754	8807	8860	8913	8966	9019	9072		2 10
83	9126	9179	9232	9285	9338	9391	9444	9497	9550	9603		3 16
84	(913)9656	9709	9762	9815	9868	9922	9975	0028	0081	0134		4 21
												5 26
85	9130187	0240	0293	0346	0399	0452	0505	0558	0611	0664		6 31
86	0717	0770	0824	0877	0930	0983	1036	1089	1142	1195		7 36
87	1248	1301	1354	1407	1460	1513	1566	1619	1672	1725		8 42
88	1778	1831	1884	1937	1990	2044	2097	2150	2203	2256		9 47
89	2309	2362	2415	2468	2521	2574	2627	2680	2733	2786		
8190	2839	2892	2945	2998	3051	3104	3157	3210	3263	3316		
91	3369	3422	3475	3528	3581	3634	3687	3740	3793	3846		
92	3899	3952	4005	4058	4111	4165	4218	4271	4324	4377		
93	4430	4483	4536	4589	4642	4695	4748	4801	4854	4907		
94	4960	5013	5066	5119	5172	5225	5278	5331	5384	5437	53	
95	5490	5543	5596	5649	5702	5755	5808	5861	5914	5967		
96	6019	6072	6125	6178	6231	6284	6337	6390	6443	6496		
97	6549	6602	6655	6708	6761	6814	6867	6920	6973	7026		
98	7079	7132	7185	7238	7291	7344	7397	7450	7503	7556		
99	7609	7662	7715	7768	7821	7874	7927	7980	8033	8086		
No.	0	1	2	3	4	5	6	7	8	9	D.	Dele.

No.	0	1	2	3	4	5	6	7	8	9	D.	Prop.
8200	9138139	8191	8244	8297	8350	8403	8456	8509	8562	8615		
1	8668	8721	8774	8827	8880	8933	8986	9039	9092	9145		
2	9198	9251	9304	9356	9409	9462	9515	9568	9621	9674		
3	(914)9727	9780	9833	9886	9939	9992	0045	0098	0151	0204		
4	9140257	0309	0362	0415	0468	0521	0574	0627	0680	0733		
5	0786	0839	0892	0945	0998	1050	1103	1156	1209	1262		
6	1315	1368	1421	1474	1527	1580	1633	1686	1738	1791		
7	1844	1897	1950	2003	2056	2109	2162	2215	2268	2321		
8	2373	2426	2479	2532	2585	2638	2691	2744	2797	2850		
9	2903	2955	3008	3061	3114	3167	3220	3273	3326	3379		
8210	3432	3484	3537	3590	3643	3696	3749	3802	3855	3908		
11	3961	4013	4066	4119	4172	4225	4278	4331	4384	4437		53
12	4489	4542	4595	4648	4701	4754	4807	4860	4912	4965		1= 5
13	5018	5071	5124	5177	5230	5283	5335	5388	5441	5494		2 11
14	5547	5600	5653	5706	5758	5811	5864	5917	5970	6023		3 16
												4 21
15	6076	6129	6181	6234	6287	6340	6393	6446	6499	6551		5 26
16	6604	6657	6710	6763	6816	6869	6921	6974	7027	7080		6 32
17	7133	7186	7239	7291	7344	7397	7450	75003	7556	7609		7 37
18	7661	7714	7767	7820	7873	7926	7978	80331	8084	8137		8 42
19	8190	8243	8295	8348	8401	8454	8507	85660	8613	8665		9 48
8220	8718	8771	8824	8877	8930	8982	9035	90888	9141	9194		
21	9246	9299	9352	9405	9458	9511	9563	96116	9669	9722		
22	(915)9775	9828	9880	9933	9986	0039	0092	01444	0197	0250		
23	9150303	0356	0409	0461	0514	0567	0620	06773	0725	0778		
24	0831	0884	0937	0989	1042	1095	1148	12001	1253	1306		
25	1359	1412	1465	1517	1570	1623	1676	17209	1781	1834		
26	1887	1940	1993	2045	2098	2151	2204	22577	2309	2362		
27	2415	2468	2521	2573	2626	2679	2732	2784	2837	2890		
28	2943	2996	3048	3101	3154	3207	3260	3312	3365	3418		
29	3471	3523	3576	3629	3682	3734	3787	3840	3893	3946		
8230	3998	4051	4104	4157	4209	4262	4315	4368	4420	4473		52
31	4526	4579	4632	4684	4737	4790	4843	4895	4948	5001		1= 5
32	5054	5106	5159	5212	5265	5317	5370	5423	5476	5528		2 10
33	5581	5634	5687	5739	5792	5845	5898	5950	6003	6056		3 16
34	6109	6161	6214	6267	6320	6372	6425	6478	6531	6583		4 21
												5 26
35	6636	6689	6742	6794	6847	6900	6952	7005	7058	7111		6 31
36	7163	7216	7269	7322	7374	7427	7480	7532	7585	7638		7 36
37	7691	7743	7796	7849	7902	7954	8007	8060	8112	8165		8 42
38	8218	8271	8323	8376	8429	8481	8534	8587	8640	8692		9 47
39	8745	8798	8850	8903	8956	9009	9061	9114	9167	9219		
8240	9272	9325	9378	9430	9483	9536	9588	9641	9694	9746		
41	(916)9799	9852	9905	9957	0010	0063	0115	0168	0221	0273		
42	9160326	0379	0431	0484	0537	0590	0642	0695	0748	0800		
43	0853	0906	0958	1011	1064	1116	1169	1222	1274	1327		
44	1380	1433	1485	1538	1591	1643	1696	1749	1801	1854		
45	1907	1959	2012	2065	2117	2170	2223	2275	2328	2381		
46	2433	2486	2539	2591	2644	2697	2749	2802	2855	2907		
47	2960	3013	3065	3118	3171	3223	3276	3329	3381	3434		
48	3487	3539	3592	3644	3697	3750	3802	3855	3908	3960		
49	4013	4066	4118	4171	4224	4276	4329	4382	4434	4487		
No.	0	1	2	3	4	5	6	7	8	9	D.	Dele.

No.	0	1	2	3	4	5	6	7	8	9	D.	Prop.
8250	9164539	4592	4645	4697	4750	4803	4855	4908	4961	5013		
51	5066	5119	5171	5224	5276	5329	5382	5434	5487	5540		
52	5592	5645	5697	5750	5803	5855	5908	5961	6013	6066		
53	6118	6171	6224	6276	6329	6382	6434	6487	6539	6592		
54	6645	6697	6750	6802	6855	6908	6960	7013	7066	7118		
55	7171	7223	7276	7329	7381	7434	7486	7539	7592	7644		
56	7697	7749	7802	7855	7907	7960	8012	8065	8118	8170		
57	8223	8275	8328	8381	8433	8486	8538	8591	8644	8696		
58	8749	8801	8854	8907	8959	9012	9064	9117	9169	9222		
59	9275	9327	9380	9432	9485	9538	9590	9643	9695	9748		
8260	(917)9800	9853	9906	9958	0011	0063	0116	0169	0221	0274		
61	9170326	0379	0431	0484	0537	0589	0642	0694	0747	0799		53
62	0852	0904	0957	1010	1062	1115	1167	1220	1272	1325		1= 5
63	1378	1430	1483	1535	1588	1640	1693	1745	1798	1851		2 11
64	1903	1956	2008	2061	2113	2166	2218	2271	2323	2376		3 16
												4 21
65	2429	2481	2534	2586	2639	2691	2744	2796	2849	2901		5 26
66	2954	3007	3059	3112	3164	3217	3269	3322	3374	3427		6 32
67	3479	3532	3584	3637	3690	3742	3795	3847	3900	3952		7 37
68	4005	4057	4110	4162	4215	4267	4320	4372	4425	4477		8 42
69	4530	4582	4635	4687	4740	4793	4845	4898	4950	5003		9 48
8270	5055	5108	5160	5213	5265	5318	5370	5423	5475	5528		
71	5580	5633	5685	5738	5790	5843	5895	5948	6000	6053		
72	6105	6158	6210	6263	6315	6368	6420	6473	6525	6578		
73	6630	6683	6735	6788	6840	6893	6945	6998	7050	7103		
74	7155	7208	7260	7313	7365	7418	7470	7523	7575	7628		
75	7680	7733	7785	7837	7890	7942	7995	8047	8100	8152		
76	8205	8257	8310	8362	8415	8467	8520	8572	8625	8677		
77	8730	8782	8834	8887	8939	8992	9044	9097	9149	9202		
78	9254	9307	9359	9412	9464	9517	9569	9621	9674	9726		
79	(918)9779	9831	9884	9936	9989	0041	0094	0146	0198	0251		
8280	9180303	0356	0408	0461	0513	0566	0618	0671	0723	0775		52
81	0828	0880	0933	0985	1038	1090	1143	1195	1247	1300		1= 5
82	1352	1405	1457	1510	1562	1614	1667	1719	1772	1824		2 10
83	1877	1929	1981	2034	2086	2139	2191	2244	2296	2348		3 16
84	2401	2453	2506	2558	2611	2663	2715	2768	2820	2873		4 21
												5 26
85	2925	2978	3030	3082	3135	3187	3240	3292	3344	3397		6 31
86	3449	3502	3554	3607	3659	3711	3764	3816	3869	3921	52	7 36
87	3973	4026	4078	4131	4183	4235	4288	4340	4393	4445		8 42
88	4497	4550	4602	4655	4707	4759	4812	4864	4917	4969		9 47
89	5021	5074	5126	5179	5231	5283	5336	5388	5441	5493		
8290	5545	5598	5650	5702	5755	5807	5860	5912	5964	6017		
91	6069	6122	6174	6226	6279	6331	6383	6436	6488	6541		
92	6593	6645	6698	6750	6802	6855	6907	6960	7012	7064		
93	7117	7169	7221	7274	7326	7378	7431	7483	7536	7588		
94	7640	7693	7745	7797	7850	7902	7954	8007	8059	8112		
95	8164	8216	8269	8321	8373	8426	8478	8530	8583	8635		
96	8687	8740	8792	8844	8897	8949	9002	9054	9106	9159		
97	9211	9263	9316	9368	9420	9473	9525	9577	9630	9682		
98	(919)9734	9787	9839	9891	9944	9996	0048	0101	0153	0205		
99	9190258	0310	0362	0415	0467	0519	0572	0624	0676	0729		

No.	0	1	2	3	4	5	6	7	8	9	D.	Dele.

No.	0	1	2	3	4	5	6	7	8	9	D.	Prop.
8300	9190781	0833	0886	0938	0990	1043	1095	1147	1200	1252		
1	1304	1356	1409	1461	1513	1566	1618	1670	1723	1775		
2	1827	1880	1932	1984	2037	2089	2141	2193	2246	2298		
3	2350	2403	2455	2507	2560	2612	2664	2717	2769	2821		
4	2873	2926	2978	3030	3083	3135	3187	3239	3292	3344		
5	3396	3449	3501	3553	3606	3658	3710	3762	3815	3867		
6	3919	3972	4024	4076	4128	4181	4233	4285	4338	4390		
7	4442	4494	4547	4599	4651	4703	4756	4808	4860	4913		
8	4965	5017	5069	5122	5174	5226	5279	5331	5383	5435		
9	5488	5540	5592	5644	5697	5749	5801	5853	5906	5958		
8310	6010	6062	6115	6167	6219	6272	6324	6376	6428	6481		
11	6533	6585	6637	6690	6742	6794	6846	6899	6951	7003		53
12	7055	7108	7160	7212	7264	7317	7369	7421	7473	7526		1= 5
13	7578	7630	7682	7735	7787	7839	7891	7943	7996	8048		2 11
14	8100	8152	8205	8257	8309	8361	8414	8466	8518	8570		3 16
												4 21
15	8623	8675	8727	8779	8831	8884	8936	8988	9040	9093		5 26
16	9145	9197	9249	9301	9354	9406	9458	9510	9563	9615		6 32
17	(920)9667	9719	9771	9824	9876	9928	9980	0033	0085	0137		7 37
18	9200189	0241	0294	0346	0398	0450	0502	0555	0607	0659		8 42
19	0711	0763	0816	0868	0920	0972	1024	1077	1129	1181		9 48
8320	1233	1285	1338	1390	1442	1494	1546	1599	1651	1703		
21	1755	1807	1860	1912	1964	2016	2068	2121	2173	2225		
22	2277	2329	2381	2434	2486	2538	2590	2642	2695	2747		
23	2799	2851	2903	2955	3008	3060	3112	3164	3216	3269		
24	3321	3373	3425	3477	3529	3582	3634	3686	3738	3790		
25	3842	3895	3947	3999	4051	4103	4155	4208	4260	4312		
26	4364	4416	4468	4521	4573	4625	4677	4729	4781	4833		
27	4886	4938	4990	5042	5094	5146	5199	5251	5303	5355		
28	5407	5459	5511	5564	5616	5668	5720	5772	5824	5876		
29	5929	5981	6033	6085	6137	6189	6241	6294	6346	6398		
8330	6450	6502	6554	6606	6659	6711	6763	6815	6867	6919		52
31	6971	7023	7076	7128	7180	7232	7284	7336	7388	7440		1= 5
32	7493	7545	7597	7649	7701	7753	7805	7857	7910	7962		2 10
33	8014	8066	8118	8170	8222	8274	8327	8379	8431	8483		3 16
34	8535	8587	8639	8691	8743	8796	8848	8900	8952	9004		4 21
												5 26
35	9056	9108	9160	9212	9264	9317	9369	9421	9473	9525		6 31
36	(921)9577	9629	9681	9733	9785	9838	9890	9942	9994	0046		7 36
37	9210098	0150	0202	0254	0306	0358	0411	0463	0515	0567		8 42
38	0619	0671	0723	0775	0827	0879	0931	0983	1036	1088		9 47
39	1140	1192	1244	1296	1348	1400	1452	1504	1556	1608		
8340	1661	1713	1765	1817	1869	1921	1973	2025	2077	2129		
41	2181	2233	2285	2337	2389	2442	2494	2546	2598	2650		
42	2702	2754	2806	2858	2910	2962	3014	3066	3118	3170		
43	3222	3274	3327	3379	3431	3483	3535	3587	3639	3691		
44	3743	3795	3847	3899	3951	4003	4055	4107	4159	4211		
45	4263	4315	4367	4420	4472	4524	4576	4628	4680	4732		
46	4784	4836	4888	4940	4992	5044	5096	5148	5200	5252		
47	5304	5356	5408	5460	5512	5564	5616	5668	5720	5772		
48	5824	5876	5928	5980	6032	6085	6137	6189	6241	6293		
49	6345	6397	6449	6501	6553	6605	6657	6709	6761	6813		
No.	0	1	2	3	4	5	6	7	8	9	D.	Dele.

No.	0	1	2	3	4	5	6	7	8	9	D.	Prop.
8350	9216865	6917	6969	7021	7073	7125	7177	7229	7281	7333		
51	7385	7437	7489	7541	7593	7645	7697	7749	7801	7853		
52	7905	7957	8009	8061	8113	8165	8217	8269	8321	8373	52	
53	8425	8477	8529	8581	8633	8685	8737	8789	8841	8893		
54	8945	8997	9049	9101	9153	9205	9257	9309	9361	9413		
55	9465	9517	9569	9620	9672	9724	9776	9828	9880	9932		
56	(922)9984	0036	0088	0140	0192	0244	0296	0348	0400	0452		
57	9220504	0556	0608	0660	0712	0764	0816	0868	0920	0972		
58	1024	1076	1128	1180	1232	1283	1335	1387	1439	1491		
59	1543	1595	1647	1699	1751	1803	1855	1907	1959	2011		
8360	2063	2115	2167	2219	2271	2323	2374	2426	2478	2530		
61	2582	2634	2686	2738	2790	2842	2894	2946	2998	3050		52
62	3102	3154	3206	3257	3309	3361	3413	3465	3517	3569		1= 5
63	3621	3673	3725	3777	3829	3881	3933	3984	4036	4088		2 10
64	4140	4192	4244	4296	4348	4400	4452	4504	4556	4608		3 16
												4 21
65	4659	4711	4763	4815	4867	4919	4971	5023	5075	5127		5 26
66	5179	5231	5282	5334	5386	5438	5490	5542	5594	5646		6 31
67	5698	5750	5801	5853	5905	5957	6009	6061	6113	6165		7 36
68	6217	6269	6321	6372	6424	6476	6528	6580	6632	6684		8 42
69	6736	6788	6839	6891	6943	6995	7047	7099	7151	7203		9 47
8370	7255	7306	7358	7410	7462	7514	7566	7618	7670	7722		
71	7773	7825	7877	7929	7981	8033	8085	8137	8188	8240		
72	8292	8344	8396	8448	8500	8552	8603	8655	8707	8759		
73	8811	8863	8915	8967	9018	9070	9122	9174	9226	9278		
74	9330	9381	9433	9485	9537	9589	9641	9693	9744	9796		
75	(923)9848	9900	9952	0004	0056	0107	0159	0211	0263	0315		
76	9230367	0419	0470	0522	0574	0626	0678	0730	0781	0833		
77	0885	0937	0989	1041	1093	1144	1196	1248	1300	1352		
78	1404	1455	1507	1559	1611	1663	1715	1766	1818	1870		
79	1922	1974	2026	2077	2129	2181	2233	2285	2337	2388		
8380	2440	2492	2544	2596	2647	2699	2751	2803	2855	2907		
81	2958	3010	3062	3114	3166	3217	3269	3321	3373	3425		51
82	3477	3528	3580	3632	3684	3736	3787	3839	3891	3943		1= 5
83	3995	4046	4098	4150	4202	4254	4305	4357	4409	4461		2 10
84	4513	4564	4616	4668	4720	4772	4823	4875	4927	4979		3 15
												4 20
85	5031	5082	5134	5186	5238	5290	5341	5393	5445	5497		5 25
86	5549	5600	5652	5704	5756	5808	5859	5911	5963	6015		6 31
87	6066	6118	6170	6222	6274	6325	6377	6429	6481	6532		7 36
88	6584	6636	6688	6740	6791	6843	6895	6947	6998	7050		8 41
89	7102	7154	7205	7257	7309	7361	7413	7464	7516	7568		9 46
8390	7620	7671	7723	7775	7827	7878	7930	7982	8034	8085		
91	8137	8189	8241	8292	8344	8396	8448	8499	8551	8603		
92	8655	8707	8758	8810	8862	8913	8965	9017	9069	9120		
93	9172	9224	9276	9327	9379	9431	9483	9534	9586	9638		
94	(924)9690	9741	9793	9845	9897	9948	0000	0052	0104	0155		
95	9240207	0259	0310	0362	0414	0466	0517	0569	0621	0673		
96	0724	0776	0828	0879	0931	0983	1035	1086	1138	1190		
97	1242	1293	1345	1397	1448	1500	1552	1604	1655	1707		
98	1759	1810	1862	1914	1966	2017	2069	2121	2172	2224		
99	2276	2328	2379	2431	2483	2534	2586	2638	2689	2741		
No.	0	1	2	3	4	5	6	7	8	9	D.	Dele.

No.	0	1	2	3	4	5	6	7	8	9	D.	Prop.
8400	9242793	2845	2896	2948	3000	3051	3103	3155	3206	3258		
1	3310	3362	3413	3465	3517	3568	3620	3672	3723	3775		
2	3827	3878	3930	3982	4034	4085	4137	4189	4240	4292		
3	4344	4395	4447	4499	4550	4602	4654	4705	4757	4809		
4	4860	4912	4964	5015	5067	5119	5170	5222	5274	5326		
5	5377	5429	5481	5532	5584	5636	5687	5739	5791	5842		
6	5894	5946	5997	6049	6101	6152	6204	6255	6307	6359		
7	6410	6462	6514	6565	6617	6669	6720	6772	6824	6875		
8	6927	6979	7030	7082	7134	7185	7237	7289	7340	7392		
9	7444	7495	7547	7598	7650	7702	7753	7805	7857	7908		
8410	7960	8012	8063	8115	8167	8218	8270	8321	8373	8425		
11	8476	8528	8580	8631	8683	8734	8786	8838	8889	8941		52
12	8993	9044	9096	9148	9199	9251	9302	9354	9406	9457		1= 5
13	9509	9561	9612	9664	9715	9767	9819	9870	9922	9973		2 10
14	9250025	0077	0128	0180	0232	0283	0335	0386	0438	0490		3 16
												4 21
15	0541	0593	0644	0696	0748	0799	0851	0902	0954	1006		5 26
16	1057	1109	1160	1212	1264	1315	1367	1418	1470	1522		6 31
17	1573	1625	1676	1728	1780	1831	1883	1934	1986	2038		7 36
18	2089	2141	2192	2244	2296	2347	2399	2450	2502	2554	52	8 42
19	2605	2657	2708	2760	2811	2863	2915	2966	3018	3069		9 47
8420	3121	3172	3224	3276	3327	3379	3430	3482	3534	3585		
21	3637	3688	3740	3791	3843	3895	3946	3998	4049	4101		
22	4152	4204	4256	4307	4359	4410	4462	4513	4565	4616		
23	4668	4720	4771	4823	4874	4926	4977	5029	5080	5132		
24	5184	5235	5287	5338	5390	5441	5493	5544	5596	5648		
25	5699	5751	5802	5854	5905	5957	6008	6060	6111	6163		
26	6215	6266	6318	6369	6421	6472	6524	6575	6627	6678		
27	6730	6781	6833	6885	6936	6988	7039	7091	7142	7194		
28	7245	7297	7348	7400	7451	7503	7554	7606	7657	7709		
29	7761	7812	7864	7915	7967	8018	8070	8121	8173	8224		
8430	8276	8327	8379	8430	8482	8533	8585	8636	8688	8739		51
31	8791	8842	8894	8945	8997	9048	9100	9151	9203	9254		1= 5
32	9306	9357	9409	9460	9512	9563	9615	9667	9718	9770		2 10
33	(926)9821	9873	9924	9975	0027	0078	0130	0181	0233	0284		3 15
34	9260336	0387	0439	0490	0542	0593	0645	0696	0748	0799		4 20
												5 25
35	0851	0902	0954	1005	1057	1108	1160	1211	1263	1314		6 31
36	1366	1417	1469	1520	1572	1623	1675	1726	1778	1829		7 36
37	1880	1932	1983	2035	2086	2138	2189	2241	2292	2344		8 41
38	2395	2447	2498	2550	2601	2653	2704	2755	2807	2858		9 46
39	2910	2961	3013	3064	3116	3167	3219	3270	3322	3373		
8440	3424	3476	3527	3579	3630	3682	3733	3785	3836	3888		
41	3939	3990	4042	4093	4145	4196	4248	4299	4351	4402		
42	4453	4505	4556	4608	4659	4711	4762	4814	4865	4916		
43	4968	5019	5071	5122	5174	5225	5277	5328	5379	5431		
44	5482	5534	5585	5637	5688	5739	5791	5842	5894	5945		
45	5997	6048	6099	6151	6202	6254	6305	6357	6408	6459		
46	6511	6562	6614	6665	6716	6768	6819	6871	6922	6974		
47	7025	7076	7128	7179	7231	7282	7333	7385	7436	7488		
48	7539	7590	7642	7693	7745	7796	7847	7899	7950	8002		
49	8053	8105	8156	8207	8259	8310	8362	8413	8464	8516		
No.	0	1	2	3	4	5	6	7	8	9	D.	Dele.

No.	0	1	2	3	4	5	6	7	8	9	D.	Prop.
8450	9268567	8618	8670	8721	8773	8824	8875	8927	8978	9030		
51	9081	9132	9184	9235	9287	9338	9389	9441	9492	9543		
52	(927)9595	9646	9698	9749	9800	9852	9903	9955	0006	0057		
53	9270109	0160	0211	0263	0314	0366	0417	0468	0520	0571		
54	0622	0674	0725	0777	0828	0879	0931	0982	1033	1085		
55	1136	1187	1239	1290	1342	1393	1444	1496	1547	1598		
56	1650	1701	1752	1804	1855	1907	1958	2009	2061	2112		
57	2163	2215	2266	2317	2369	2420	2471	2523	2574	2625		
58	2677	2728	2780	2831	2882	2934	2985	3036	3088	3139		
59	3190	3242	3293	3344	3396	3447	3498	3550	3601	3652		
8460	3704	3755	3806	3858	3909	3960	4012	4063	4114	4166		
61	4217	4268	4320	4371	4422	4474	4525	4576	4628	4679		52
62	4730	4782	4833	4884	4935	4987	5038	5089	5141	5192		1= 5
63	5243	5295	5346	5397	5449	5500	5551	5603	5654	5705		2 10
64	5757	5808	5859	5910	5962	6013	6064	6116	6167	6218		3 16
												4 21
65	6270	6321	6372	6424	6475	6526	6577	6629	6680	6731		5 26
66	6783	6834	6885	6937	6988	7039	7090	7142	7193	7244		6 31
67	7296	7347	7398	7449	7501	7552	7603	7655	7706	7757		7 36
68	7808	7860	7911	7962	8014	8065	8116	8167	8219	8270		8 42
69	8321	8373	8424	8475	8526	8578	8629	8680	8732	8783		9 47
8470	8834	8885	8937	8988	9039	9090	9142	9193	9244	9296		
71	9347	9398	9449	9501	9552	9603	9654	9706	9757	9808		
72	(928)9859	9911	9962	0013	0065	0116	0167	0218	0270	0321		
73	9280372	0423	0475	0526	0577	0628	0680	0731	0782	0833		
74	0885	0936	0987	1038	1090	1141	1192	1243	1295	1346		
75	1397	1448	1500	1551	1602	1653	1705	1756	1807	1858		
76	1909	1961	2012	2063	2114	2166	2217	2268	2319	2371		
77	2422	2473	2524	2576	2627	2678	2729	2780	2832	2883		
78	2934	2985	3037	3088	3139	3190	3241	3293	3344	3395		
79	3446	3498	3549	3600	3651	3702	3754	3805	3856	3907		
8480	3959	4010	4061	4112	4163	4215	4266	4317	4368	4419		
81	4471	4522	4573	4624	4675	4727	4778	4829	4880	4931		51
82	4983	5034	5085	5136	5187	5239	5290	5341	5392	5443		1= 5
83	5495	5546	5597	5648	5699	5751	5802	5853	5904	5955		2 10
84	6007	6058	6109	6160	6211	6263	6314	6365	6416	6467		3 15
												4 20
85	6518	6570	6621	6672	6723	6774	6826	6877	6928	6979		5 25
86	7030	7081	7133	7184	7235	7286	7337	7389	7440	7491		6 31
87	7542	7593	7644	7696	7747	7798	7849	7900	7951	8003		7 36
88	8054	8105	8156	8207	8258	8310	8361	8412	8463	8514		8 41
89	8565	8616	8668	8719	8770	8821	8872	8923	8975	9026		9 46
8490	9077	9128	9179	9230	9282	9333	9384	9435	9486	9537		
91	(929)9588	9640	9691	9742	9793	9844	9895	9946	9998	0049		
92	9290100	0151	0202	0253	0304	0356	0407	0458	0509	0560		
93	0611	0662	0714	0765	0816	0867	0918	0969	1020	1071		
94	1123	1174	1225	1276	1327	1378	1429	1480	1532	1583		
95	1634	1685	1736	1787	1838	1889	1941	1992	2043	2094		
96	2145	2196	2247	2298	2350	2401	2452	2503	2554	2605		
97	2656	2707	2758	2810	2861	2912	2963	3014	3065	3116		
98	3167	3218	3269	3321	3372	3423	3474	3525	3576	3627		
99	3678	3729	3780	3832	3883	3934	3985	4036	4087	4138		

No.	0	1	2	3	4	5	6	7	8	9	D.	Dele.

No.	0	1	2	3	4	5	6	7	8	9	D.	Prop.
8500	9294189	4240	4291	4343	4394	4445	4496	4547	4598	4649		
1	4700	4751	4802	4853	4905	4956	5007	5058	5109	5160		
2	5211	5262	5313	5364	5415	5466	5517	5569	5620	5671		
3	5722	5773	5824	5875	5926	5977	6028	6079	6130	6181		
4	6233	6284	6335	6386	6437	6488	6539	6590	6641	6692		
5	6743	6794	6845	6896	6947	6998	7050	7101	7152	7203		
6	7254	7305	7356	7407	7458	7509	7560	7611	7662	7713		
7	7764	7815	7866	7917	7969	8020	8071	8122	8173	8224		
8	8275	8326	8377	8428	8479	8530	8581	8632	8683	8734		
9	8785	8836	8887	8938	8989	9040	9091	9142	9194	9245		
8510	9296	9347	9398	9449	9500	9551	9602	9653	9704	9755		
11	(930)9806	9857	9908	9959	0010	0061	0112	0163	0214	0265		52
12	9300316	0367	0418	0469	0520	0571	0622	0673	0724	0775		1= 5
13	0826	0877	0928	0979	1030	1081	1132	1183	1234	1285		2 10
14	1336	1387	1438	1489	1540	1591	1643	1694	1745	1796		3 16
												4 21
15	1847	1898	1949	2000	2051	2102	2153	22004	2255	2306		5 26
16	2357	2408	2459	2510	2561	2612	2663	27113	2764	2815		6 31
17	2866	2917	2968	3019	3070	3121	3172	32223	3274	3325	51	7 36
18	3376	3427	3478	3529	3580	3631	3682	37333	3784	3835		8 42
19	3886	3937	3988	4039	4090	4141	4192	42443	4294	4345		9 47
8520	4396	4447	4498	4549	4600	4651	4702	47553	4804	4855		
21	4906	4957	5008	5059	5110	5160	5211	52662	5313	5364		
22	5415	5466	5517	5568	5619	5670	5721	57772	5823	5874		
23	5925	5976	6027	6078	6129	6180	6231	62882	6333	6383		
24	6434	6485	6536	6587	6638	6689	6740	67991	6842	6893		
25	6944	6995	7046	7097	7148	7199	7250	73000	7351	7402		
26	7453	7504	7555	7606	7657	7708	7759	7810	7861	7912		
27	7963	8014	8064	8115	8166	8217	8268	8319	8370	8421		
28	8472	8523	8574	8625	8676	8727	8777	8828	8879	8930		
29	8981	9032	9083	9134	9185	9236	9287	9338	9388	9439		
8530	9490	9541	9592	9643	9694	9745	9796	9847	9898	9949		51
31	(931)9999	0050	0101	0152	0203	0254	0305	0356	0407	0458		1= 5
32	9310508	0559	0610	0661	0712	0763	0814	0865	0916	0967		2 10
33	1017	1068	1119	1170	1221	1272	1323	1374	1425	1475		3 15
34	1526	1577	1628	1679	1730	1781	1832	1883	1933	1984		4 20
												5 25
35	2035	2086	2137	2188	2239	2290	2341	2391	2442	2493		6 31
36	2544	2595	2646	2697	2748	2798	2849	2900	2951	3002		7 36
37	3053	3104	3155	3205	3256	3307	3358	3409	3460	3511		8 41
38	3562	3612	3663	3714	3765	3816	3867	3918	3968	4019		9 46
39	4070	4121	4172	4223	4274	4324	4375	4426	4477	4528		
8540	4579	4630	4680	4731	4782	4833	4884	4935	4986	5036		
41	5087	5138	5189	5240	5291	5341	5392	5443	5494	5545		
42	5596	5647	5697	5748	5799	5850	5901	5952	6002	6053		
43	6104	6155	6206	6257	6307	6358	6409	6460	6511	6562		
44	6612	6663	6714	6765	6816	6867	6917	6968	7019	7070		
45	7121	7171	7222	7273	7324	7375	7426	7476	7527	7578		
46	7629	7680	7731	7781	7832	7883	7934	7985	8035	8086		
47	8137	8188	8239	8289	8340	8391	8442	8493	8544	8594		
48	8645	8696	8747	8798	8848	8899	8950	9001	9052	9102		
49	9153	9204	9255	9306	9356	9407	9458	9509	9560	9610		
No.	0	1	2	3	4	5	6	7	8	9	D.	Dele.

No.	0	1	2	3	4	5	6	7	8	9	D.	Prop.
8550	(932)9661	9712	9763	9814	9864	9915	9966	0017	0067	0118		
51	9320169	0220	0271	0321	0372	0423	0474	0525	0575	0626		
52	0677	0728	0778	0829	0880	0931	0982	1032	1083	1134		
53	1185	1235	1286	1337	1388	1439	1489	1540	1591	1642		
54	1692	1743	1794	1845	1896	1946	1997	2048	2099	2149		
55	2200	2251	2302	2352	2403	2454	2505	2555	2606	2657		
56	2708	2759	2809	2860	2911	2962	3012	3063	3114	3165		
57	3215	3266	3317	3368	3418	3469	3520	3571	3621	3672		
58	3723	3774	3824	3875	3926	3977	4027	4078	4129	4180		
59	4230	4281	4332	4382	4433	4484	4535	4585	4636	4687		
8560	4738	4788	4839	4890	4941	4991	5042	5093	5144	5194		
61	5245	5296	5346	5397	5448	5499	5549	5600	5651	5702		51
62	5752	5803	5854	5904	5955	6006	6057	6107	6158	6209		1= 5
63	6259	6310	6361	6412	6462	6513	6564	6614	6665	6716		2 10
64	6767	6817	6868	6919	6969	7020	7071	7122	7172	7223		3 15
												4 20
65	7274	7324	7375	7426	7476	7527	7578	7629	7679	7730		5 25
66	7781	7831	7882	7933	7983	8034	8085	8136	8186	8237		6 31
67	8288	8338	8389	8440	8490	8541	8592	8643	8693	8744		7 36
68	8795	8845	8896	8947	8997	9048	9099	9149	9200	9251		8 41
69	9301	9352	9403	9453	9504	9555	9606	9656	9707	9758		9 46
8570	(933)9808	9859	9910	9960	0011	0062	0112	0163	0214	0264		
71	9330315	0366	0416	0467	0518	0568	0619	0670	0720	0771		
72	0822	0872	0923	0974	1024	1075	1126	1176	1227	1278		
73	1328	1379	1430	1480	1531	1582	1632	1683	1733	1784		
74	1835	1885	1936	1987	2037	2088	2139	2189	2240	2291		
75	2341	2392	2443	2493	2544	2595	2645	2696	2746	2797		
76	2848	2898	2949	3000	3050	3101	3152	3202	3253	3303		
77	3354	3405	3455	3506	3557	3607	3658	3709	3759	3810		
78	3860	3911	3962	4012	4063	4114	4164	4215	4265	4316		
79	4367	4417	4468	4519	4569	4620	4670	4721	4772	4822		
8580	4873	4923	4974	5025	5075	5126	5177	5227	5278	5328		
81	5379	5430	5480	5531	5581	5632	5683	5733	5784	5834		50
82	5885	5936	5986	6037	6088	6138	6189	6239	6290	6341		1= 5
83	6391	6442	6492	6543	6594	6644	6695	6745	6796	6846		2 10
84	6897	6948	6998	7049	7099	7150	7201	7251	7302	7352		3 15
												4 20
85	7403	7454	7504	7555	7605	7656	7707	7757	7808	7858		5 25
86	7909	7959	8010	8061	8111	8162	8212	8263	8313	8364		6 30
87	8415	8465	8516	8566	8617	8668	8718	8769	8819	8870		7 35
88	8920	8971	9021	9072	9123	9173	9224	9274	9325	9375		8 40
89	9426	9477	9527	9578	9628	9679	9729	9780	9831	9881		9 45
8590	(934)9932	9982	0033	0083	0134	0184	0235	0286	0336	0387		
91	9340437	0488	0538	0589	0639	0690	0740	0791	0842	0892		
92	0943	0993	1044	1094	1145	1195	1246	1296	1347	1398		
93	1448	1499	1549	1600	1650	1701	1751	1802	1852	1903		
94	1953	2004	2055	2105	2156	2206	2257	2307	2358	2408		
95	2459	2509	2560	2610	2661	2711	2762	2812	2863	2914		
96	2964	3015	3065	3116	3166	3217	3267	3318	3368	3419		
97	3469	3520	3570	3621	3671	3722	3772	3823	3873	3924		
98	3974	4025	4075	4126	4176	4227	4277	4328	4378	4429		
99	4479	4530	4580	4631	4682	4732	4783	4833	4884	4934		
No.	0	1	2	3	4	5	6	7	8	9	D.	Dele.

No.	0	1	2	3	4	5	6	7	8	9	D.	Prop.
8600	9344985	5035	5086	5136	5187	5237	5287	5338	5388	5439		
1	5489	5540	5590	5641	5691	5742	5792	5843	5893	5944		
2	5994	6045	6095	6146	6196	6247	6297	6348	6398	6449		
3	6499	6550	6600	6651	6701	6752	6802	6853	6903	6954		
4	7004	7054	7105	7155	7206	7256	7307	7357	7408	7458		
5	7509	7559	7610	7660	7711	7761	7812	7862	7912	7963		
6	8013	8064	8114	8165	8215	8266	8316	8367	8417	8468		
7	8518	8568	8619	8669	8720	8770	8821	8871	8922	8972		
8	9023	9073	9123	9174	9224	9275	9325	9376	9426	9477		
9	9527	9578	9628	9678	9729	9779	9830	9880	9931	9981		
8610	9350032	0082	0132	0183	0233	0284	0334	0385	0435	0485		
11	0536	0586	0637	0687	0738	0788	0838	0889	0939	0990		51
12	1040	1091	1141	1191	1242	1292	1343	1393	1444	1494		1= 5
13	1544	1595	1645	1696	1746	1797	1847	1897	1948	1998		2 10
14	2049	2099	2150	2200	2250	2301	2351	2402	2452	2502		3 15
												4 20
15	2553	2603	2654	2704	2754	2805	2855	2906	2956	3006		5 25
16	3057	3107	3158	3208	3259	3309	3359	3410	3460	3511		6 31
17	3561	3611	3662	3712	3763	3813	3863	3914	3964	4015		7 36
18	4065	4115	4166	4216	4266	4317	4367	4418	4468	4518		8 41
19	4569	4619	4670	4720	4770	4821	4871	4922	4972	5022		9 46
8620	5073	5123	5173	5224	5274	5325	5375	5425	5476	5526		
21	5576	5627	5677	5728	5778	5828	5879	5929	5979	6030		
22	6080	6131	6181	6231	6282	6332	6382	6433	6483	6533		
23	6584	6634	6685	6735	6785	6836	6886	6936	6987	7037		
24	7087	7138	7188	7239	7289	7339	7390	7440	7490	7541		
25	7591	7641	7692	7742	7792	7843	7893	7943	7994	8044		
26	8095	8145	8195	8246	8296	8346	8397	8447	8497	8548		
27	8598	8648	8699	8749	8799	8850	8900	8950	9001	9051		
28	9101	9152	9202	9252	9303	9353	9403	9454	9504	9554		
29	(936)9605	9655	9705	9756	9806	9856	9907	9957	0007	0058		
8630	9360108	0158	0209	0259	0309	0360	0410	0460	0511	0561		
31	0611	0661	0712	0762	0812	0863	0913	0963	1014	1064		50
32	1114	1165	1215	1265	1316	1366	1416	1466	1517	1567		1= 5
33	1617	1668	1718	1768	1819	1869	1919	1970	2020	2070		2 10
34	2120	2171	2221	2271	2322	2372	2422	2473	2523	2573		3 15
												4 20
35	2623	2674	2724	2774	2825	2875	2925	2975	3026	3076		5 25
36	3126	3177	3227	3277	3327	3378	3428	3478	3529	3579		6 30
37	3629	3679	3730	3780	3830	3881	3931	3981	4031	4082		7 35
38	4132	4182	4233	4283	4333	4383	4434	4484	4534	4584		8 40
39	4635	4685	4735	4786	4836	4886	4936	4987	5037	5087		9 45
8640	5137	5188	5238	5288	5338	5389	5439	5489	5540	5590		
41	5640	5690	5741	5791	5841	5891	5942	5992	6042	6092		
42	6143	6193	6243	6293	6344	6394	6444	6494	6545	6595		
43	6645	6695	6746	6796	6846	6896	6947	6997	7047	7097		
44	7148	7198	7248	7298	7349	7399	7449	7499	7550	7600		
45	7650	7700	7750	7801	7851	7901	7951	8002	8052	8102		
46	8152	8203	8253	8303	8353	8403	8454	8504	8554	8604		
47	8655	8705	8755	8805	8855	8906	8956	9006	9056	9107		
48	9157	9207	9257	9307	9358	9408	9458	9508	9559	9609		
49	(937)9659	9709	9759	9810	9860	9910	9960	0010	0061	0111		
No.	0	1	2	3	4	5	6	7	8	9	D.	Dele.

No.	0	1	2	3	4	5	6	7	8	9	D.	Prop.
8650	9370161	0211	0261	0312	0362	0412	0462	0513	0563	0613		
51	0663	0713	0764	0814	0864	0914	0964	1015	1065	1115		
52	1165	1215	1265	1316	1366	1416	1466	1516	1567	1617		
53	1667	1717	1767	1818	1868	1918	1968	2018	2069	2119		
54	2169	2219	2269	2319	2370	2420	2470	2520	2570	2621		
55	2671	2721	2771	2821	2871	2922	2972	3022	3072	3122		
56	3172	3223	3273	3323	3373	3423	3474	3524	3574	3624		
57	3674	3724	3775	3825	3875	3925	3975	4025	4075	4126		
58	4176	4226	4276	4326	4376	4427	4477	4527	4577	4627		
59	4677	4728	4778	4828	4878	4928	4978	5028	5079	5129		
8660	5179	5229	5279	5329	5380	5430	5480	5530	5580	5630		
61	5680	5731	5781	5831	5881	5931	5981	6031	6082	6132		50
62	6182	6232	6282	6332	6382	6432	6483	6533	6583	6633		1= 5
63	6683	6733	6783	6834	6884	6934	6984	7034	7084	7134		2 10
64	7184	7235	7285	7335	7385	7435	7485	7535	7585	7636		3 15
												4 20
65	7686	7736	7786	7836	7886	7936	7986	8037	8087	8137		5 25
66	8187	8237	8287	8337	8387	8437	8488	8538	8588	8638		6 30
67	8688	8738	8788	8838	8888	8939	8989	9039	9089	9139		7 35
68	9189	9239	9289	9339	9389	9440	9490	9540	9590	9640		8 40
69	(938)9690	9740	9790	9840	9890	9941	9991	0041	0091	0141		9 45
8670	9380191	0241	0291	0341	0391	0441	0492	0542	0592	0642		
71	0692	0742	0792	0842	0892	0942	0992	1042	1093	1143		
72	1193	1243	1293	1343	1393	1443	1493	1543	1593	1643		
73	1693	1744	1794	1844	1894	1944	1994	2044	2094	2144		
74	2194	2244	2294	2344	2394	2445	2495	2545	2595	2645		
75	2695	2745	2795	2845	2895	2945	2995	3045	3095	3145		
76	3195	3245	3296	3346	3396	3446	3496	3546	3596	3646		
77	3696	3746	3796	3846	3896	3946	3996	4046	4096	4146		
78	4196	4247	4297	4347	4397	4447	4497	4547	4597	4647		
79	4697	4747	4797	4847	4897	4947	4997	5047	5097	5147		
8680	5197	5247	5297	5347	5397	5447	5497	5547	5598	5648		
81	5698	5748	5798	5848	5898	5948	5998	6048	6098	6148		49
82	6198	6248	6298	6348	6398	6448	6498	6548	6598	6648		1= 5
83	6698	6748	6798	6848	6898	6948	6998	7048	7098	7148		2 10
84	7198	7248	7298	7348	7398	7448	7498	7548	7598	7648		3 15
												4 20
85	7698	7748	7798	7848	7898	7948	7998	8048	8098	8148	50	5 24
86	8198	8248	8298	8348	8398	8448	8498	8548	8598	8648		6 29
87	8698	8748	8798	8848	8898	8948	8998	9048	9098	9148		7 34
88	9198	9248	9298	9348	9398	9448	9498	9548	9598	9648		8 39
89	(939)9698	9748	9798	9848	9898	9948	9998	0048	0098	0148		9 44
8690	9390198	0248	0298	0348	0398	0448	0498	0548	0598	0648		
91	0697	0747	0797	0847	0897	0947	0997	1047	1097	1147		
92	1197	1247	1297	1347	1397	1447	1497	1547	1597	1647		
93	1697	1747	1797	1847	1897	1947	1997	2046	2096	2146		
94	2196	2246	2296	2346	2396	2446	2496	2546	2596	2646		
95	2696	2746	2796	2846	2896	2946	2996	3045	3095	3145		
96	3195	3245	3295	3345	3395	3445	3495	3545	3595	3645		
97	3695	3745	3795	3845	3894	3944	3994	4044	4094	4144		
98	4194	4244	4294	4344	4394	4444	4494	4544	4593	4643		
99	4693	4743	4793	4843	4893	4943	4993	5043	5093	5143		
No.	0	1	2	3	4	5	6	7	8	9	D.	Dele.

No.	0	1	2	3	4	5	6	7	8	9	D.	Prop.
8700	9395193	5242	5292	5342	5392	5442	5492	5542	5592	5642		
1	5692	5742	5792	5841	5891	5941	5991	6041	6091	6141		
2	6191	6241	6291	6341	6390	6440	6490	6540	6590	6640		
3	6690	6740	6790	6840	6889	6939	6989	7039	7089	7139		
4	7189	7239	7289	7339	7388	7438	7488	7538	7588	7638		
5	7688	7738	7788	7837	7887	7937	7987	8037	8087	8137		
6	8187	8237	8286	8336	8386	8436	8486	8536	8586	8636		
7	8685	8735	8785	8835	8885	8935	8985	9035	9084	9134		
8	9184	9234	9284	9334	9384	9434	9483	9533	9583	9633		
9	(940)9683	9733	9783	9833	9882	9932	9982	0032	0082	0132		
8710	9400182	0231	0281	0331	0381	0431	0481	0531	0580	0630		
11	0680	0730	0780	0830	0880	0929	0979	1029	1079	1129		50
12	1179	1229	1278	1328	1378	1428	1478	1528	1577	1627		1= 5
13	1677	1727	1777	1827	1877	1926	1976	2026	2076	2126		2 10
14	2176	2225	2275	2325	2375	2425	2475	2524	2574	2624		3 15
												4 20
15	2674	2724	2774	2823	2873	2923	2973	3023	3073	3122		5 25
16	3172	3222	3272	3322	3372	3421	3471	3521	3571	3621		6 30
17	3670	3720	3770	3820	3870	3920	3969	4019	4069	4119		7 35
18	4169	4218	4268	4318	4368	4418	4468	4517	4567	4617		8 40
19	4667	4717	4766	4816	4866	4916	4966	5015	5065	5115		9 45
8720	5165	5215	5264	5314	5364	5414	5464	5513	5563	5613		
21	5663	5713	5762	5812	5862	5912	5962	6011	6061	6111		
22	6161	6211	6260	6310	6360	6410	6460	6509	6559	6609		
23	6659	6709	6758	6808	6858	6908	6957	7007	7057	7107		
24	7157	7206	7256	7306	7356	7405	7455	7505	7555	7605		
25	7654	7704	7754	7804	7853	7903	7953	8003	8053	8102		
26	8152	8202	8252	8301	8351	8401	8451	8500	8550	8600		
27	8650	8700	8749	8799	8849	8899	8948	8998	9048	9098		
28	9147	9197	9247	9297	9346	9396	9446	9496	9545	9595		
29	(941)9645	9695	9744	9794	9844	9894	9943	9993	0043	0093		
8730	9410142	0192	0242	0292	0341	0391	0441	0491	0540	0590		49
31	0640	0690	0739	0789	0839	0889	0938	0988	1038	1088		1= 5
32	1137	1187	1237	1286	1336	1386	1436	1485	1535	1585		2 10
33	1635	1684	1734	1784	1834	1883	1933	1983	2032	2082		3 15
34	2132	2182	2231	2281	2331	2380	2430	2480	2530	2579		4 20
												5 24
35	2629	2679	2729	2778	2828	2878	2927	2977	3027	3077		6 29
36	3126	3176	3226	3275	3325	3375	3425	3474	3524	3574		7 34
37	3623	3673	3723	3772	3822	3872	3922	3971	4021	4071		8 39
38	4120	4170	4220	4270	4319	4369	4419	4468	4518	4568		9 44
39	4617	4667	4717	4766	4816	4866	4916	4965	5015	5065		
8740	5114	5164	5214	5263	5313	5363	5412	5462	5512	5562		
41	5611	5661	5711	5760	5810	5860	5909	5959	6009	6058		
42	6108	6158	6207	6257	6307	6356	6406	6456	6505	6555		
43	6605	6654	6704	6754	6803	6853	6903	6952	7002	7052		
44	7101	7151	7201	7250	7300	7350	7399	7449	7499	7548		
45	7598	7648	7697	7747	7797	7846	7896	7946	7995	8045		
46	8095	8144	8194	8244	8393	8343	8393	8442	8492	8542		
47	8591	8641	8691	8740	8790	8840	8889	8939	8988	9038		
48	9088	9137	9187	9237	9286	9336	9386	9435	9485	9535		
49	(942)9584	9634	9683	9733	9783	9832	9882	9932	9981	0031		
No.	0	1	2	3	4	5	6	7	8	9	D.	Dele.

No.	0	1	2	3	4	5	6	7	8	9	D.	Prop.
8750	9420081	0130	0180	0229	0279	0329	0378	0428	0478	0527		
51	0577	0626	0676	0726	0775	0825	0875	0924	0974	1023		
52	1073	1123	1172	1222	1272	1321	1371	1420	1470	1520		
53	1569	1619	1669	1718	1768	1817	1867	1917	1966	2016		
54	2065	2115	2165	2214	2264	2313	2363	2413	2462	2512		
55	2562	2611	2661	2710	2760	2810	2859	2909	2958	3008		
56	3058	3107	3157	3206	3256	3306	3355	3405	3454	3504		
57	3553	3603	3653	3702	3752	3801	3851	3601	3950	4000		
58	4049	4099	4149	4198	4248	4297	4347	4397	4446	4496		
59	4545	4595	4644	4694	4744	4793	4843	4892	4942	4991		
8760	5041	5091	5140	5190	5239	5289	5339	5388	5438	5487		
61	5537	5586	5636	5686	5735	5785	5834	5884	5933	5983		50
62	6032	6082	6132	6181	6231	6280	6330	6379	6429	6479		1= 5
63	6528	6578	6627	6677	6726	6776	6825	6875	6925	6974		2 10
64	7024	7073	7123	7172	7222	7271	7321	7371	7420	7470		3 15
												4 20
65	7519	7569	7618	7668	7717	7767	7816	7866	7916	7965		5 25
66	8015	8064	8114	8163	8213	8262	8312	8361	8411	8461		6 30
67	8510	8560	8609	8659	8708	8758	8807	8857	8906	8956		7 35
68	9005	9055	9104	9154	9204	9253	9303	9352	9402	9451		8 40
69	9501	9550	9600	9649	9699	9748	9798	9847	9897	9946		9 45
8770	(943)9996	0045	0095	0144	0194	0244	0293	0343	0392	0442		
71	9430491	0541	0590	0640	0689	0739	0788	0838	0887	0937		
72	0986	1036	1085	1135	1184	1234	1283	1333	1382	1432		
73	1481	1531	1580	1630	1679	1729	1778	1828	1877	1927		
74	1976	2026	2075	2125	2174	2224	2273	2323	2372	2422		
75	2471	2521	2570	2620	2669	2719	2768	2818	2867	2917		
76	2966	3016	3065	3115	3164	3214	3263	3313	3362	3412		
77	3461	3510	3560	3609	3659	3708	3758	3807	3857	3906		
78	3956	4005	4055	4104	4154	4203	4253	4302	4352	4401		
79	4450	4500	4549	4599	4648	4698	4747	4797	4846	4896		
8780	4945	4995	5044	5094	5143	5192	5242	5291	5341	5390		
81	5440	5489	5539	5588	5638	5687	5737	5786	5835	5885		49
82	5934	5984	6033	6083	6132	6182	6231	6280	6330	6379		1= 5
83	6429	6478	6528	6577	6627	7676	6726	6775	6824	6874		2 10
84	6923	6973	7022	7072	7121	7170	7220	7269	7319	7368		3 15
												4 20
85	7418	7467	7517	7566	7615	7665	7714	7764	7813	7863		5 24
86	7912	7961	8011	8060	8110	8159	8209	8258	8307	8357		6 29
87	8406	8456	8505	8555	8604	8653	8703	8752	8802	8851		7 34
88	8900	8950	8999	9049	9098	9148	9197	9246	9296	9345		8 39
89	9395	9444	9493	9543	9592	9642	9691	9741	9790	9839		9 44
8790	(944)9889	9938	9988	0037	0086	0136	0185	0235	0284	0333		
91	9440383	0432	0482	0531	0580	0630	0679	0729	0778	0827		
92	0877	0926	0976	1025	1074	1124	1173	1223	1272	1321		
93	1371	1420	1470	1519	1568	1618	1667	1716	1766	1815		
94	1865	1914	1963	2013	2062	2112	2161	2210	2260	2309		
95	2358	2408	2457	2507	2556	2605	2655	2704	2753	2803		
96	2852	2902	2951	3000	3050	3099	3148	3198	3247	3297		
97	3346	3395	3445	3494	3543	3593	3642	3691	3741	3790		
98	3840	3889	3938	3988	4037	4086	4136	4185	4234	4284		
99	4333	4383	4432	4481	4531	4580	4629	4679	4728	4777		
No.	0	1	2	3	4	5	6	7	8	9	D.	Dele.

No.	0	1	2	3	4	5	6	7	8	9	D.	Prop.
8800	9444827	4876	4925	4975	5024	5073	5123	5172	5222	5271		
1	5320	5370	5419	5468	5518	5567	5616	5666	5715	5764		
2	5814	5863	5912	5962	6011	6060	6110	6159	6208	6258		
3	6307	6356	6406	6455	6504	6554	6603	6652	6702	6751		
4	6800	6850	6899	6948	6998	7047	7096	7146	7195	7244		
5	7294	7343	7392	7442	7491	7540	7590	7639	7688	7737		
6	7787	7836	7885	7935	7984	8033	8083	8132	8181	8231		
7	8280	8329	8379	8428	8477	8527	8576	8625	8674	8724		
8	8773	8822	8872	8921	8970	9020	9069	9118	9167	9217		
9	9266	9315	9365	9414	9463	9513	9562	9611	9660	9710		
8810	(945)9759	9808	9858	9907	9956	0006	0055	0104	0153	0203		
11	9450252	0301	0351	0400	0449	0498	0548	0597	0646	0696		50
12	0745	0794	0843	0893	0942	0991	1041	1090	1139	1188		1= 5
13	1238	1287	1336	1386	1435	1484	1533	1583	1632	1681		2 10
14	1730	1780	1829	1878	1928	1977	2026	2075	2125	2174		3 15
												4 20
15	2223	2272	2322	2371	2420	2469	2519	2568	2617	2667		5 25
16	2716	2765	2814	2864	2913	2962	3011	3061	3110	3159		6 30
17	3208	3258	3307	3356	3405	3455	3504	3555	3602	3652		7 35
18	3701	3750	3799	3849	3898	3947	3996	4046	4095	4144		8 40
19	4193	4243	4292	4341	4390	4440	4489	45388	4587	4637		9 45
8820	4686	4735	4784	4834	4883	4932	4981	50311	5080	5129		
21	5178	5227	5277	5326	5375	5424	5474	55233	5572	5621		
22	5671	5720	5769	5818	5867	5917	5966	60155	6064	6114		
23	6163	6212	6261	6310	6360	6409	6458	6507	6557	6606		
24	6655	6704	6753	6803	6852	6901	6950	7000	7049	7098		
25	7147	7196	7246	7295	7344	7393	7442	7492	7541	7590		
26	7639	7688	7738	7787	7836	7885	7934	7984	8033	8082		
27	8131	8180	8230	8279	8328	8377	8426	8476	8525	8574		
28	8623	8672	8722	8771	8820	8869	8918	8968	9017	9066		
29	9115	9164	9214	9263	9312	9361	9410	9459	9509	9558		
8830	(946)9607	9656	9705	9755	9804	9853	9902	9951	0000	0050		
31	9460099	0148	0197	0246	0296	0345	0394	0443	0492	0541		49
32	0591	0640	0689	0738	0787	0836	0886	0935	0984	1033		1= 5
33	1082	1131	1181	1230	1279	1328	1377	1426	1476	1525		2 10
34	1574	1623	1672	1721	1771	1820	1869	1918	1967	2016		3 15
												4 20
35	2066	2115	2164	2213	2262	2311	2360	2410	2459	2508		5 24
36	2557	2606	2655	2705	2754	2803	2852	2901	2950	2999		6 29
37	3049	3098	3147	3196	3245	3294	3343	3393	3442	3491		7 34
38	3540	3589	3638	3687	3737	3786	3835	3884	3933	3982		8 39
39	4031	4080	4130	4179	4228	4277	4326	4375	4424	4474		9 44
8840	4523	4572	4621	4670	4719	4768	4817	4867	4916	4965		
41	5014	5063	5112	5161	5210	5260	5309	5358	5407	5456		
42	5505	5554	5603	5652	5702	5751	5800	5849	5898	5947		
43	5996	6045	6094	6144	6193	6242	6291	6340	6389	6438		
44	6487	6536	6586	6635	6684	6733	6782	6831	6880	6929		
45	6978	7027	7077	7126	7175	7224	7273	7322	7371	7420		
46	7469	7518	7568	7617	7666	7715	7764	7813	7862	7911		
47	7960	8009	8058	8108	8157	8206	8255	8304	8353	8402		
48	8451	8500	8549	8598	8647	8697	8746	8795	8844	8893		
49	8942	8991	9040	9089	9138	9187	9236	9285	9335	9384		
No.	0	1	2	3	4	5	6	7	8	9	D.	Dele.

No.	0	1	2	3	4	5	6	7	8	9	D.	Prop.
8850	9469433	9482	9531	9580	9629	9678	9727	9776	9825	9874		
51	(947)9923	9972	0022	0071	0120	0169	0218	0267	0316	0365		
52	9470414	0463	0512	0561	0610	0659	0708	0757	0807	0856		
53	0905	0954	1003	1052	1101	1150	1199	1248	1297	1346		
54	1395	1444	1493	1542	1591	1640	1689	1739	1788	1837		
55	1886	1935	1984	2033	2082	2131	2180	2229	2278	2327		
56	2376	2425	2474	2523	2572	2621	2670	2719	2768	2817		
57	2866	2915	2965	3014	3063	3112	3161	3210	3259	3308		
58	3357	3406	3455	3504	3553	3602	3651	3700	3749	3798		
59	3847	3896	3945	3994	4043	4092	4141	4190	4239	4288		
8860	4337	4386	4435	4484	4533	4582	4631	4680	4729	4778		
61	4827	4876	4925	4974	5023	5072	5121	5170	5219	5268	49	49
62	5317	5366	5415	5464	5513	5562	5611	5660	5709	5758		1= 5
63	5807	5856	5905	5954	6003	6052	6101	6150	6199	6248		2 10
64	6297	6346	6395	6444	6493	6542	6591	6640	6689	6738		3 15
												4 20
65	6787	6836	6885	6934	6983	7032	7081	7130	7179	7228		5 24
66	7277	7326	7375	7424	7473	7522	7571	7620	7669	7718		6 29
67	7767	7816	7865	7914	7963	8012	8061	8110	8159	8208		7 34
68	8257	8306	8355	8404	8453	8502	8551	8600	8649	8698		8 39
69	8747	8796	8844	8893	8942	8991	9040	9089	9138	9187		9 44
8870	9236	9285	9334	9383	9432	9481	9530	9579	9628	9677		
71	(948)9726	9775	9824	9873	9922	9971	0020	0068	0117	0166		
72	9480215	0264	0313	0362	0411	0460	0509	0558	0607	0656		
73	0705	0754	0803	0852	0901	0950	0998	1047	1096	1145		
74	1194	1243	1292	1341	1390	1439	1488	1537	1586	1635		
75	1684	1733	1781	1830	1879	1928	1977	2026	2075	2124		
76	2173	2222	2271	2320	2369	2418	2467	2515	2564	2613		
77	2662	2711	2760	2809	2858	2907	2956	3005	3054	3102		
78	3151	3200	3249	3298	3347	3396	3445	3494	3543	3592		
79	3641	3689	3738	3787	3836	3885	3934	3983	4032	4081		
8880	4130	4179	4227	4276	4325	4374	4423	4472	4521	4570		
81	4619	4668	4717	4765	4814	4863	4912	4961	5010	5059		48
82	5108	5157	5205	5254	5303	5352	5401	5450	5499	5548		1= 5
83	5597	5646	5694	5743	5792	5841	5890	5939	5988	6037		2 10
84	6085	6134	6183	6232	6281	6330	6379	6428	6477	6525		3 14
												4 19
85	6574	6623	6672	6721	6770	6819	6868	6916	6965	7014		5 24
86	7063	7112	7161	7210	7259	7307	7356	7405	7454	7503		6 29
87	7552	7601	7650	7698	7747	7796	7845	7894	7943	7992		7 34
88	8040	8089	8138	8187	8236	8285	8334	8382	8431	8480		8 38
89	8529	8578	8627	8676	8724	8773	8822	8871	8920	8969		9 43
8090	9018	9066	9115	9164	9213	9262	9311	9360	9408	9457		
91	9506	9555	9604	9653	9701	9750	9799	9848	9897	9946		
92	(949)9995	0043	0092	0141	0190	0239	0288	0336	0385	0434		
93	9490483	0532	0581	0629	0678	0727	0776	0825	0874	0922		
94	0971	1020	1069	1118	1167	1215	1264	1313	1362	1411		
95	1460	1508	1557	1606	1655	1704	1752	1801	1850	1899		
96	1948	1997	2045	2094	2143	2192	2241	2289	2338	2387		
97	2436	2485	2534	2582	2631	2680	2729	2778	2826	2875		
98	2924	2973	3022	3070	3119	3168	3217	3266	3314	3363		
99	3412	3461	3510	3558	3607	3656	3705	3754	3802	3851		
N.o	0	1	2	3	4	5	6	7	8	9	D.	Dele.

No.	0	1	2	3	4	5	6	7	8	9	D.	Prop.
8900	9493900	3949	3998	4046	4095	4144	4193	4242	4290	4339		
1	4388	4437	4486	4534	4583	4632	4681	4730	4778	4827		
2	4876	4925	4973	5022	5071	5120	5169	5217	5266	5315		
3	5364	5413	5461	5510	5559	5608	5656	5705	5754	5803		
4	5852	5900	5949	5998	6047	6095	6144	6193	6242	6290		
5	6339	6388	6437	6486	6534	6583	6632	6681	6729	6778		
6	6827	6876	6924	6973	7022	7071	7119	7168	7217	7266		
7	7315	7363	7412	7461	7510	7558	7607	7656	7705	7753		
8	7802	7851	7900	7948	7997	8046	8095	8143	8192	8241		
9	8290	8338	8387	8436	8485	8533	8582	8631	8680	8728		
8910	8777	8826	8875	8923	8972	9021	9069	9118	9167	9216		
11	9264	9313	9362	9411	9459	9508	9557	9606	9654	9703		49
12	(950)9752	9801	9849	9898	9947	9995	0044	0093	0142	0190		1= 5
13	9500239	0288	0337	0385	0434	0483	0531	0580	0629	0678		2 10
14	0726	0775	0824	0872	0921	0970	1019	1067	1116	1165		3 15
15	1213	1262	1311	1360	1408	1457	1506	1554	1603	1652		4 20
16	1701	1749	1798	1847	1895	1944	1993	20442	2090	2139		5 24
17	2188	2236	2285	2334	2382	2431	2480	25229	2577	2626		6 29
18	2675	2723	2772	2821	2869	2918	2967	30106	3064	3113		7 34
19	3162	3210	3259	3308	3356	3405	3454	35092	3551	3600		8 39
												9 44
8920	3649	3697	3746	3795	3843	3892	3941	39899	4038	4087		
21	4135	4184	4233	4281	4330	4379	4427	44766	4525	4574		
22	4622	4671	4720	4768	4817	4866	4914	49633	5012	5060		
23	5109	5158	5206	5255	5304	5352	5401	54500	5498	5547		
24	5596	5644	5693	5742	5790	5839	5888	59365	5985	6034		
25	6082	6131	6180	6228	6277	6326	6374	6423	6472	6520		
26	6569	6617	6666	6715	6763	6812	6861	6909	6958	7007		
27	7055	7104	7153	7201	7250	7299	7347	7396	7445	7493		
28	7542	7590	7639	7688	7736	7785	7834	7882	7931	7980		
29	8028	8077	8126	8174	8223	8271	8320	8369	8417	8466		
8930	8515	8563	8612	8660	8709	8758	8806	8855	8904	8952		
31	9001	9050	9098	9147	9195	9244	9293	9341	9390	9439		48
32	9487	9536	9584	9633	9682	9730	9779	9827	9876	9925		1= 5
33	(951)9973	0022	0071	0119	0168	0216	0265	0314	0362	0411		2 10
34	9510459	0508	0557	0605	0654	0703	0751	0800	0848	0897		3 14
												4 19
35	0946	0994	1043	1091	1140	1189	1237	1286	1334	1383		5 24
36	1432	1480	1529	1577	1626	1675	1723	1772	1820	1869		6 29
37	1918	1966	2015	2063	2112	2161	2209	2258	2306	2355		7 34
38	2404	2452	2501	2549	2598	2646	2695	2744	2792	2841		8 38
39	2889	2938	2987	3035	3084	3132	3181	3229	3278	3327		9 43
8940	3375	3424	3472	3521	3569	3618	3667	3715	3764	3812		
41	3861	3910	3958	4007	4055	4104	4152	4201	4250	4298		
42	4347	4395	4444	4492	4541	4589	4638	4687	4735	4784		
43	4832	4881	4929	4978	5027	5075	5124	5172	5221	5269		
44	5318	5366	5415	5464	5512	5561	5609	5658	5706	5755		
45	5803	5852	5901	5949	5998	6046	6095	6143	6192	6240		
46	6289	6337	6386	6435	6483	6532	6580	6629	6677	6726		
47	6774	6823	6871	6920	6969	7017	7066	7114	7163	7211		
48	7260	7308	7357	7405	7454	7502	7551	7599	7648	7697		
49	7745	7794	7842	7891	7939	7988	8036	8085	8133	8182		
No.	0	1	2	3	4	5	6	7	8	9	D.	Dele.

No.	0	1	2	3	4	5	6	7	8	9	D.	Prop.
8950	9518230	8279	8327	8376	8424	8473	8521	8570	8619	8667	49	
51	8716	8764	8813	8861	8910	8958	9007	9055	9104	9152		
52	9201	9249	9298	9346	9395	9443	9492	9540	9589	9637		
53	(952)9686	9734	9783	9831	9880	9928	9977	0025	0074	0122		
54	9520171	0219	0268	0316	0365	0413	0462	0510	0559	0607		
55	0656	0704	0753	0801	0850	0898	0947	0995	1044	1092		
56	1141	1189	1238	1286	1335	1383	1432	1480	1529	1577		
57	1626	1674	1723	1771	1820	1868	1917	1965	2014	2062		
58	2111	2159	2208	2256	2305	2353	2401	2450	2498	2547		
59	2595	2644	2692	2741	2789	2838	2886	2935	2983	3032		
8960	3080	3129	3177	3226	3274	3322	3371	3419	3468	3516		
61	3565	3613	3662	3710	3759	3807	3856	3904	3952	4001		49
62	4049	4098	4146	4195	4243	4292	4340	4389	4437	4486		1 = 5
63	4534	4582	4631	4679	4728	4776	4825	4873	4922	4970		2 10
64	5018	5067	5115	5164	5212	5261	5309	5358	5406	5454		3 15
												4 20
65	5503	5551	5600	5648	5697	5745	5794	5842	5890	5939		5 24
66	5987	6036	6084	6133	6181	6230	6278	6326	6375	6423		6 29
67	6472	6520	6569	6617	6665	6714	6762	6811	6859	6908		7 34
68	6956	7004	7053	7101	7150	7198	7247	7295	7343	7392		8 39
69	7440	7489	7537	7586	7634	7682	7731	7779	7828	7876		9 44
8970	7924	7973	8021	8070	8118	8167	8215	8263	8312	8360		
71	8409	8457	8505	8554	8602	8651	8699	8747	8796	8844		
72	8893	8941	8989	9038	9086	9135	9183	9231	9280	9328		
73	9377	9425	9473	9522	9570	9619	9667	9715	9764	9812		
74	(953)9861	9909	9957	0006	0054	0103	0151	0199	0248	0296		
75	9530345	0393	0441	0490	0538	0587	0635	0683	0732	0780		
76	0828	0877	0925	0974	1022	1070	1119	1167	1215	1264		
77	1312	1361	1409	1457	1506	1554	1603	1651	1699	1748		
78	1796	1844	1893	1941	1989	2038	2086	2135	2183	2231		
79	2280	2328	2376	2425	2473	2522	2570	2618	2667	2715		
8980	2763	2812	2860	2908	2957	3005	3054	3102	3150	3199		
81	3247	3295	3344	3392	3440	3489	3537	3585	3634	3682		48
82	3731	3779	3827	3876	3924	3972	4021	4069	4117	4166		1 = 5
83	4214	4262	4311	4359	4407	4456	4504	4552	4601	4649		2 10
84	4697	4746	4794	4842	4891	4939	4987	5036	5084	5132		3 14
												4 19
85	5181	5229	5277	5326	5374	5422	5471	5519	5567	5616		5 24
86	5664	5712	5761	5809	5857	5906	5954	6002	6051	6099		6 29
87	6147	6196	6244	6292	6341	6389	6437	6486	6534	6582		7 34
88	6631	6679	6727	6776	6824	6872	6921	6969	7017	7065		8 38
89	7114	7162	7210	7259	7307	7355	7404	7452	7500	7549		9 43
8990	7597	7645	7694	7742	7790	7838	7887	7935	7983	8032		
91	8080	8128	8177	8225	8273	8321	8370	8418	8466	8515		
92	8563	8611	8660	8708	8756	8804	8853	8901	8949	8998		
93	9046	9094	9143	9191	9239	9287	9336	9384	9432	9481		
94	9529	9577	9625	9674	9722	9770	9819	9867	9915	9963		
95	9540012	0060	0108	0157	0205	0253	0301	0350	0398	0446		
96	0494	0543	0591	0639	0688	0736	0784	0832	0881	0929		
97	0977	1025	1074	1122	1170	1219	1267	1315	1363	1412		
98	1460	1508	1556	1605	1653	1701	1749	1798	1846	1894		
99	1943	1991	2039	2087	2136	2184	2232	2280	2329	2377		
No.	0	1	2	3	4	5	6	7	8	9	D.	Dele.

No.	0	1	2	3	4	5	6	7	8	9	D.	Prop.
9000	9542425	2473	2522	2570	2618	2666	2715	2763	2811	2859		
1	2908	2956	3004	3052	3101	3149	3197	3245	3294	3342		
2	3390	3438	3487	3535	3583	3631	3680	3728	3776	3824		
3	3873	3921	3969	4017	4065	4114	4162	4210	4258	4307		
4	4355	4403	4451	4500	4548	4596	4644	4692	4741	4789		
5	4837	4885	4934	4982	5030	5078	5127	5175	5223	5271		
6	5319	5368	5416	5464	5512	5561	5609	5657	5705	5753		
7	5802	5850	5898	5946	5994	6043	6091	6139	6187	6236		
8	6284	6332	6380	6428	6477	6525	6573	6621	6669	6718		
9	6766	6814	6862	6910	6959	7007	7055	7103	7152	7200		
9010	7248	7296	7344	7393	7441	7489	7537	7585	7634	7682		
11	7730	7778	7826	7874	7923	7971	8019	8067	8115	8164		49
12	8212	8260	8308	8356	8405	8453	8501	8549	8597	8646		1= 5
13	8694	8742	8790	8838	8886	8935	8983	9031	9079	9127		2 10
14	9176	9224	9272	9320	9368	9416	9465	9513	9561	9609		3 15
												4 20
15	(955)9657	9705	9754	9802	9850	9898	9946	9995	0043	0091		5 24
16	9550139	0187	0235	0284	0332	0380	0428	0476	0524	0573		6 29
17	0621	0669	0717	0765	0813	0862	0910	0958	1006	1054		7 34
18	1102	1150	1199	1247	1295	1343	1391	1439	1488	1536		8 39
19	1584	1632	1680	1728	1776	1825	1873	1921	1969	2017		9 44
9020	2065	2114	2162	2210	2258	2306	2354	2402	2451	2499		
21	2547	2595	2643	2691	2739	2788	2836	2884	2932	2980		
22	3028	3076	3125	3173	3221	3269	3317	3365	3413	3461		
23	3510	3558	3606	3654	3702	3750	3798	3846	3895	3943		
24	3991	4039	4087	4135	4183	4231	4280	4328	4376	4424		
25	4472	4520	4568	4616	4665	4713	4761	4809	4857	4905		
26	4953	5001	5050	5098	5146	5194	5242	5290	5338	5386		
27	5434	5483	5531	5579	5627	5675	5723	5771	5819	5867		
28	5916	5964	6012	6060	6108	6156	6204	6252	6300	6348		
29	6397	6445	6493	6541	6589	6637	6685	6733	6781	6829		
9030	6878	6926	6974	7022	7070	7118	7166	7214	7262	7310		48
31	7358	7407	7455	7503	7551	7599	7647	7695	7743	7791		1= 5
32	7839	7887	7935	7984	8032	8080	8128	8176	8224	8272		2 10
33	8320	8368	8416	8464	8512	8560	8609	8657	8705	8753		3 14
34	8801	8849	8897	8945	8993	9041	9089	9137	9185	9234		4 19
												5 24
35	9282	9330	9378	9426	9474	9522	9570	9618	9666	9714		6 29
36	(956)9762	9810	9858	9906	9954	0003	0051	0099	0147	0195		7 34
37	9560243	0291	0339	0387	0435	0483	0531	0579	0627	0675		8 38
38	0723	0771	0819	0868	0916	0964	1012	1060	1108	1156		9 43
39	1204	1252	1300	1348	1396	1444	1492	1540	1588	1636		
9040	1684	1732	1780	1828	1876	1925	1973	2021	2069	2117		
41	2165	2213	2261	2309	2357	2405	2453	2501	2549	2597		
42	2645	2693	2741	2789	2837	2885	2933	2981	3029	3077		
43	3125	3173	3221	3269	3317	3365	3413	3461	3509	3558		
44	3606	3654	3702	3750	3798	3846	3894	3942	3990	4038		
45	4086	4134	4182	4230	4278	4326	4374	4422	4470	4518	48	
46	4566	4614	4662	4710	4758	4806	4854	4902	4950	4998		
47	5046	5094	5142	5190	5238	5286	5334	5382	5430	5478		
48	5526	5574	5622	5670	5718	5766	5814	5862	5910	5958		
49	6006	6054	6102	6150	6198	6246	6294	6342	6390	6438		
No.	0	1	2	3	4	5	6	7	8	9	D.	Dele.

No.	0	1	2	3	4	5	6	7	8	9	D.	Prop.
9050	9566486	6534	6582	6630	6678	6726	6774	6822	6870	6918		
51	6966	7014	7062	7110	7158	7206	7254	7302	7349	7397		
52	7445	7493	7541	7589	7637	7685	7733	7781	7829	7877		
53	7925	7973	8021	8069	8117	8165	8213	8261	8309	8357		
54	8405	8453	8501	8549	8597	8645	8693	8741	8789	8837		
55	8885	8933	8980	9028	9076	9124	9172	9220	9268	9316		
56	9364	9412	9460	9508	9556	9604	9652	9700	9748	9796		
57	(957)9844	9892	9940	9988	0035	0083	0131	0179	0227	0275		
58	9570323	0371	0419	0467	0515	0563	0611	0659	0707	0755		
59	0803	0851	0898	0946	0994	1042	1090	1138	1186	1234		
9060	1282	1330	1378	1426	1474	1522	1570	1618	1665	1713		
61	1761	1809	1857	1905	1953	2001	2049	2097	2145	2193		48
62	2241	2289	2336	2384	2432	2480	2528	2576	2624	2672		1= 5
63	2720	2768	2816	2864	2911	2959	3007	3055	3103	3151		2 10
64	3199	3247	3295	3343	3391	3439	3486	3534	3582	3630		3 14
												4 19
65	3678	3726	3774	3822	3870	3918	3966	4013	4061	4109		5 24
66	4157	4205	4253	4301	4349	4397	4445	4492	4540	4588		6 29
67	4636	4684	4732	4780	4828	4876	4924	4971	5019	5067		7 34
68	5115	5163	5211	5259	5307	5355	5402	5450	5498	5546		8 38
69	5594	5642	5690	5738	5786	5833	5881	5929	5977	6025		9 43
9070	6073	6121	6169	6217	6264	6312	6360	6408	6456	6504		
71	6552	6600	6647	6695	6743	6791	6839	6887	6935	6983		
72	7030	7078	7126	7174	7222	7270	7318	7366	7413	7461		
73	7509	7557	7605	7653	7701	7748	7796	7844	7892	7940		
74	7988	8036	8083	8131	8179	8227	8275	8323	8371	8418		
75	8466	8514	8562	8610	8658	8706	8753	8801	8849	8897		
76	8945	8993	9041	9088	9136	9184	9232	9280	9328	9376		
77	9423	9471	9519	9567	9615	9663	9710	9758	9806	9854		
78	(958)9902	9950	9997	0045	0093	0141	0189	0237	0284	0332		
79	9580380	0428	0476	0524	0571	0619	0667	0715	0763	0811		
9080	0858	0906	0954	1002	1050	1098	1145	1193	1241	1289		
81	1337	1385	1432	1480	1528	1576	1624	1672	1719	1767		47
82	1815	1863	1911	1958	2006	2054	2102	2150	2198	2245		1= 5
83	2293	2341	2389	2437	2484	2532	2580	2628	2676	2723		2 9
84	2771	2819	2867	2915	2962	3010	3058	3106	3154	3202		3 14
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85	3249	3297	3345	3393	3441	3488	3536	3584	3632	3680		5 23
86	3727	3775	3823	3871	3919	3966	4014	4062	4110	4157		6 28
87	4205	4253	4301	4349	4396	4444	4492	4540	4588	4635		7 33
88	4683	4731	4779	4827	4874	4922	4970	5018	5065	5113		8 38
89	5161	5209	5257	5304	5352	5400	5448	5495	5543	5591		9 42
9090	5639	5687	5734	5782	5830	5878	5925	5973	6021	6069		
91	6117	6164	6212	6260	6308	6355	6403	6451	6499	6547		
92	6594	6642	6690	6738	6785	6833	6881	6929	6976	7024		
93	7072	7120	7167	7215	7263	7311	7358	7406	7454	7502		
94	7549	7597	7645	7693	7741	7788	7836	7884	7932	7979		
95	8027	8075	8123	8170	8218	8266	8314	8361	8409	8457		
96	8505	8552	8600	8648	8695	8743	8791	8839	8886	8934		
97	8982	9030	9077	9125	9173	9221	9268	9316	9364	9412		
98	9459	9507	9555	9603	9650	9698	9746	9793	9841	9889		
99	(959)9937	9984	0032	0080	0128	0175	0223	0271	0318	0366		

No.	0	1	2	3	4	5	6	7	8	9	D.	Dele.

No.	0	1	2	3	4	5	6	7	8	9	D.	Prop.
9100	9590414	0462	0509	0557	0605	0653	0700	0748	0796	0843		
1	0891	0939	0987	1034	1082	1130	1177	1225	1273	1321		
2	1368	1416	1464	1511	1559	1607	1655	1702	1750	1798		
3	1845	1893	1941	1989	2036	2084	2132	2179	2227	2275		
4	2322	2370	2418	2466	2513	2561	2609	2656	2704	2752		
5	2800	2847	2895	2943	2990	3038	3086	3133	3181	3229		
6	3276	3324	3372	3420	3467	3515	3563	3610	3658	3706		
7	3753	3801	3849	3896	3944	3992	4039	4087	4135	4183		
8	4230	4278	4326	4373	4421	4469	4516	4564	4612	4659		
9	4707	4755	4802	4850	4898	4945	4993	5041	5088	5136		
9110	5184	5231	5279	5327	5374	5422	5470	5517	5565	5613		
11	5660	5708	5756	5803	5851	5899	5946	5994	6042	6089		48
12	6137	6185	6232	6280	6328	6375	6423	6471	6518	6566		1= 5
13	6614	6661	6709	6757	6804	6852	6900	6947	6995	7043		2 10
14	7090	7138	7186	7233	7281	7328	7376	7424	7471	7519		3 14
												4 19
15	7567	7614	7662	7710	7757	7805	7853	7900	7948	7996		5 24
16	8043	8091	8138	8186	8234	8281	8329	8377	8424	8472		6 29
17	8520	8567	8615	8662	8710	8758	8805	8853	8901	8948		7 34
18	8996	9044	9091	9139	9186	9234	9282	9329	9377	9425		8 38
19	9472	9520	9567	9615	9663	9710	9758	98066	9853	9901		9 43
9120	(960)9948	9996	0044	0091	0139	0186	0234	02822	0329	0377		
21	9600425	0472	0520	0567	0615	0663	0710	07588	0805	0853		
22	0901	0948	0996	1044	1091	1139	1186	12344	1282	1329		
23	1377	1424	1472	1520	1567	1615	1662	17100	1758	1805		
24	1853	1900	1948	1996	2043	2091	2138	21866	2234	2281		
25	2329	2376	2424	2472	2519	2567	2614	2662	2709	2757		
26	2805	2852	2900	2947	2995	3043	3090	3138	3185	3233		
27	3281	3328	3376	3423	3471	3518	3566	3614	3661	3709		
28	3756	3804	3851	3899	3947	3994	4042	4089	4137	4184		
29	4232	4280	4327	4375	4422	4470	4517	4565	4613	4660		
9130	4708	4755	4803	4850	4898	4946	4993	5041	5088	5136		47
31	5183	5231	5279	5326	5374	5421	5469	5516	5564	5611		1= 5
32	5659	5707	5754	5802	5849	5897	5944	5992	6039	6087		2 9
33	6135	6182	6230	6277	6325	6372	6420	6467	6515	6563		3 14
34	6610	6658	6705	6753	6800	6848	6895	6943	6990	7038		4 19
												5 23
35	7086	7133	7181	7228	7276	7323	7371	7418	7466	7513		6 28
36	7561	7608	7656	7704	7751	7799	7846	7894	7941	7989		7 33
37	8036	8084	8131	8179	8226	8274	8321	8369	8416	8464		8 38
38	8512	8559	8607	8654	8702	8749	8797	8844	8892	8939		9 42
39	8987	9034	9082	9129	9177	9224	9272	9319	9367	9414		
9140	9462	9509	9557	9605	9652	9700	9747	9795	9842	9890		
41	(961)9937	9985	0032	0080	0127	0175	0222	0270	0317	0365		
42	9610412	0460	0507	0555	0602	0650	0697	0745	0792	0840		
43	0887	0935	0982	1030	1077	1125	1172	1220	1267	1315		
44	1362	1410	1457	1505	1552	1600	1647	1695	1742	1790		
45	1837	1885	1932	1980	2027	2075	2122	2170	2217	2264		
46	2312	2359	2407	2454	2502	2549	2597	2644	2692	2739		
47	2787	2834	2882	2929	2977	3024	3072	3119	3167	3214		
48	3262	3309	3357	3404	3451	3499	3546	3594	3641	3689		
49	3736	3784	3831	3879	3926	3974	4021	4069	4116	4163		
No.	0	1	2	3	4	5	6	7	8	9	D.	Dele.

No.	0	1	2	3	4	5	6	7	8	9	D.	Prop.
9150	9614211	4258	4306	4353	4401	4448	4496	4543	4591	4638		
51	4686	4733	4780	4828	4875	4923	4970	5018	5065	5113		
52	5160	5208	5255	5302	5350	5397	5445	5492	5540	5587		
53	5635	5682	5730	5777	5824	5872	5919	5967	6014	6062		
54	6109	6157	6204	6251	6299	6346	6394	6441	6489	6536		
55	6583	6631	6678	6726	6773	6821	6868	6916	6963	7010		
56	7058	7105	7153	7200	7248	7295	7342	7390	7437	7485		
57	7532	7580	7627	7674	7722	7769	7817	7864	7912	7959		
58	8006	8054	8101	8149	8196	8243	8291	8338	8386	8433		
59	8481	8528	8575	8623	8670	8718	8765	8812	8860	8907		
9160	8955	9002	9050	9097	9144	9192	9239	9287	9334	9381		
61	9429	9476	9524	9571	9618	9666	9713	9761	9808	9855		48
62	(962)9903	9950	9998	0045	0092	0140	0187	0235	0282	0329		1= 5
63	9620377	0424	0472	0519	0566	0614	0661	0709	0756	0803		2 10
64	0851	0898	0946	0993	1040	1088	1135	1183	1230	1277		3 14
65	1325	1372	1419	1467	1514	1562	1609	1656	1704	1751		4 19
66	1799	1846	1893	1941	1988	2035	2083	2130	2178	2225		5 24
67	2272	2320	2367	2414	2462	2509	2557	2604	2651	2699		6 29
68	2746	2793	2841	2888	2936	2983	3030	3078	3125	3172		7 34
69	3220	3267	3314	3362	3409	3457	3504	3551	3599	3646		8 38
9170	3693	3741	3788	3835	3883	3930	3978	4025	4072	4120		9 43
71	4167	4214	4262	4309	4356	4404	4451	4498	4546	4593		
72	4640	4688	4735	4783	4830	4877	4925	4972	5019	5067		
73	5114	5161	5209	5256	5303	5351	5398	5445	5493	5540		
74	5587	5635	5682	5729	5777	5824	5871	5919	5966	6013		
75	6061	6108	6155	6203	6250	6297	6345	6392	6439	6487		
76	6534	6581	6629	6676	6723	6771	6818	6865	6913	6960		
77	7007	7055	7102	7149	7197	7244	7291	7339	7386	7433		
78	7481	7528	7575	7622	7670	7717	7764	7812	7859	7906		
79	7954	8001	8048	8096	8143	8190	8238	8285	8332	8380		
9180	8427	8474	8521	8569	8616	8663	8711	8758	8805	8853		
81	8900	8947	8994	9042	9089	9136	9184	9231	9278	9326		47
82	9373	9420	9467	9515	9562	9609	9657	9704	9751	9799		1= 5
83	(963)9846	9893	9940	9988	0035	0082	0130	0177	0224	0271		2 9
84	9630319	0366	0413	0461	0508	0555	0602	0650	0697	0744		3 14
85	0792	0839	0886	0933	0981	1028	1075	1123	1170	1217		4 19
86	1264	1312	1359	1406	1454	1501	1548	1595	1643	1690		5 23
87	1737	1784	1832	1879	1926	1974	2021	2068	2115	2163		6 28
88	2210	2257	2304	2352	2399	2446	2493	2541	2588	2635		7 33
89	2683	2730	2777	2824	2872	2919	2966	3013	3061	3108		8 38
9190	3155	3202	3250	3297	3344	3391	3439	3486	3533	3580		9 42
91	3628	3675	3722	3769	3817	3864	3911	3958	4006	4053		
92	4100	4147	4195	4242	4289	4336	4384	4431	4478	4525		
93	4573	4620	4667	4714	4762	4809	4856	4903	4951	4998		
94	5045	5092	5139	5187	5234	5281	5328	5376	5423	5470		
95	5517	5565	5612	5659	5706	5753	5801	5848	5895	5942		
96	5990	6037	6084	6131	6179	6226	6273	6320	6367	6415		
97	6462	6509	6556	6604	6651	6698	6745	6792	6840	6887		
98	6934	6981	7028	7076	7123	7170	7217	7265	7312	7359		
99	7406	7453	7501	7548	7595	7642	7689	7737	7784	7831		
No.	0	1	2	3	4	5	6	7	8	9	D.	Dele.

No.	0	1	2	3	4	5	6	7	8	9	D.	Prop.
9200	9637878	7925	7973	8020	8067	8114	8161	8209	8256	8303		
1	8350	8398	8445	8492	8539	8586	8634	8681	8728	8775		
2	8822	8869	8917	8964	9011	9058	9105	9153	9200	9247		
3	9294	9341	9389	9436	9483	9530	9577	9625	9672	9719		
4	(964)9766	9813	9860	9908	9955	0002	0049	0096	0144	0191		
5	9640238	0285	0332	0379	0427	0474	0521	0568	0615	0663		
6	0710	0757	0804	0851	0898	0946	0993	1040	1087	1134		
7	1181	1229	1276	1323	1370	1417	1464	1512	1559	1606		
8	1653	1700	1747	1795	1842	1889	1936	1983	2030	2078		
9	2125	2172	2219	2266	2313	2361	2408	2455	2502	2549		
9210	2596	2643	2691	2738	2785	2832	2879	2926	2974	3021		
11	3068	3115	3162	3209	3256	3304	3351	3398	3445	3492		48
12	3539	3586	3634	3681	3728	3775	3822	3869	3916	3964		1= 5
13	4011	4058	4105	4152	4199	4246	4294	4341	4388	4435		2 10
14	4482	4529	4576	4623	4671	4718	4765	4812	4859	4906		3 14
												4 19
15	4953	5001	5048	5095	5142	5189	5236	5283	5330	5378		5 24
16	5425	5472	5519	5566	5613	5660	5707	5755	5802	5849		6 29
17	5896	5943	5990	6037	6084	6131	6179	6226	6273	6320		7 34
18	6367	6414	6461	6508	6555	6603	6650	6697	6744	6791		8 38
19	6838	6885	6932	6979	7027	7074	7121	7168	7215	7262		9 43
9220	7309	7356	7403	7451	7498	7545	7592	7639	7686	7733		
21	7780	7827	7874	7922	7969	8016	8063	8110	8157	8204		
22	8251	8298	8345	8392	8440	8487	8534	8581	8628	8675		
23	8722	8769	8816	8863	8910	8958	9005	9052	9099	9146		
24	9193	9240	9287	9334	9381	9428	9475	9523	9570	9617		
25	(965)9664	9711	9758	9805	9852	9899	9946	9993	0040	0087		
26	9650135	0182	0229	0276	0323	0370	0417	0464	0511	0558		
27	0605	0652	0699	0746	0793	0841	0888	0935	0982	1029		
28	1076	1123	1170	1217	1264	1311	1358	1405	1452	1499		
29	1546	1594	1641	1688	1735	1782	1829	1876	1923	1970		
9230	2017	2064	2111	2158	2205	2252	2299	2346	2393	2440		47
31	2488	2535	2582	2629	2676	2723	2770	2817	2864	2911		1= 5
32	2958	3005	3052	3099	3146	3193	3240	3287	3334	3381		2 9
33	3428	3475	3522	3569	3617	3664	3711	3758	3805	3852		3 14
34	3899	3946	3993	4040	4087	4134	4181	4228	4275	4322		4 19
												5 23
35	4369	4416	4463	4510	4557	4604	4651	4698	4745	4792		6 28
36	4839	4886	4933	4980	5027	5074	5121	5168	5215	5262		7 33
37	5309	5356	5403	5450	5497	5545	5592	5639	5686	5733		8 38
38	5780	5827	5874	5921	5968	6015	6062	6109	6156	6203		9 42
39	6250	6297	6344	6391	6438	6485	6532	6579	6626	6673		
9240	6720	6767	6814	6861	6908	6955	7002	7049	7096	7143	47	
41	7190	7237	7284	7331	7378	7425	7472	7519	7566	7613		
42	7660	7707	7754	7801	7848	7895	7942	7989	8036	8083		
43	8130	8177	8224	8270	8317	8364	8411	8458	8505	8552		
44	8599	8646	8693	8740	8787	8834	8881	8928	8975	9022		
45	9069	9116	9163	9210	9257	9304	9351	9398	9445	9492		
46	9539	9586	9633	9680	9727	9774	9821	9868	9915	9962		
47	9660009	0056	0103	0149	0196	0243	0290	0337	0384	0431		
48	0478	0525	0572	0619	0666	0713	0760	0807	0854	0901		
49	0948	0995	1042	1089	1136	1183	1230	1276	1323	1370		
No.	0	1	2	3	4	5	6	7	8	9	D.	Dele.

No.	0	1	2	3	4	5	6	7	8	9	D.	Prop.
9250	9661417	1464	1511	1558	1605	1652	1699	1746	1793	1840		
51	1887	1934	1981	2028	2075	2122	2168	2215	2262	2309		
52	2356	2403	2450	2497	2544	2591	2638	2685	2732	2779		
53	2826	2873	2919	2966	3013	3060	3107	3154	3201	3248		
54	3295	3342	3389	3436	3483	3530	3577	3623	3670	3717		
55	3764	3811	3858	3905	3952	3999	4046	4093	4140	4187		
56	4233	4280	4327	4374	4421	4468	4515	4562	4609	4656		
57	4703	4750	4796	4843	4890	4937	4984	5031	5078	5125		
58	5172	5219	5266	5312	5359	5406	5453	5500	5547	5594		
59	5641	5688	5735	5782	5828	5875	5922	5969	6016	6063		
9260	6110	6157	6204	6251	6297	6344	6391	6438	6485	6532		
61	6579	6626	6673	6720	6766	6813	6860	6907	6954	7001		47
62	7048	7095	7142	7188	7235	7282	7329	7376	7423	7470		1= 5
63	7517	7564	7610	7657	7704	7751	7798	7845	7892	7939		2 9
64	7985	8032	8079	8126	8173	8220	8267	8314	8360	8407		3 14
												4 19
65	8454	8501	8548	8595	8642	8689	8735	8782	8829	8876		5 23
66	8923	8970	9017	9064	9110	9157	9204	9251	9298	9345		6 28
67	9392	9438	9485	9532	9579	9626	9673	9720	9767	9813		7 33
68	(967)9860	9907	9954	0001	0048	0095	0141	0188	0235	0282		8 38
69	9670329	0376	0423	0469	0516	0563	0610	0657	0704	0750		9 42
9270	0797	0844	0891	0938	0985	1032	1078	1125	1172	1219		
71	1266	1313	1359	1406	1453	1500	1547	1594	1641	1687		
72	1734	1781	1828	1875	1922	1968	2015	2062	2109	2156		
73	2203	2249	2296	2343	2390	2437	2484	2530	2577	2624		
74	2671	2718	2765	2811	2858	2905	2952	2999	3046	3092		
75	3139	3186	3233	3280	3326	3373	3420	3467	3514	3561		
76	3607	3654	3701	3748	3795	3841	3888	3935	3982	4029		
77	4076	4122	4169	4216	4263	4310	4356	4403	4450	4497		
78	4544	4590	4637	4684	4731	4778	4825	4871	4918	4965		
79	5012	5059	5105	5152	5199	5246	5293	5339	5386	5433		
9280	5480	5527	5573	5620	5667	5714	5761	5807	5854	5901		
81	5948	5995	6041	6088	6135	6182	6228	6275	6322	6369		46
82	6416	6462	6509	6556	6603	6650	6696	6743	6790	6837		1= 5
83	6884	6930	6977	7024	7071	7117	7164	7211	7258	7305		2 9
84	7351	7398	7445	7492	7538	7585	7632	7679	7726	7772		3 14
												4 18
85	7819	7866	7913	7959	8006	8053	8100	8146	8193	8240		5 23
86	8287	8334	8380	8427	8474	8521	8567	8614	8661	8708		6 28
87	8754	8801	8848	8895	8942	8988	9035	9082	9129	9175		7 32
88	9222	9269	9316	9362	9409	9456	9503	9549	9596	9643		8 37
89	(968)9690	9736	9783	9830	9877	9923	9970	0017	0064	0110		9 41
9290	9680157	0204	0251	0297	0344	0391	0438	0484	0531	0578		
91	0625	0671	0718	0765	0812	0858	0905	0952	0999	1045		
92	1092	1139	1185	1232	1279	1326	1372	1419	1466	1513		
93	1559	1606	1653	1700	1746	1793	1840	1886	1933	1980		
94	2027	2073	2120	2167	2214	2260	2307	2354	2400	2447		
95	2494	2541	2587	2634	2681	2728	2774	2821	2868	2914		
96	2961	3008	3055	3101	3148	3195	3241	3288	3335	3382		
97	3428	3475	3522	3568	3615	3662	3709	3755	3802	3849		
98	3895	3942	3989	4036	4082	4129	4176	4222	4269	4316		
99	4362	4409	4456	4503	4549	4596	4643	4689	4736	4783		
No.	0	1	2	3	4	5	6	7	8	9	D.	Dele.

No.	0	1	2	3	4	5	6	7	8	9	D.	Prop.
9300	9684829	4876	4923	4970	5016	5063	5110	5156	5203	5250		
1	5296	5343	5390	5437	5483	5530	5577	5623	5670	5717		
2	5763	5810	5857	5903	5950	5997	6043	6090	6137	6184		
3	6230	6277	6324	6370	6417	6464	6510	6557	6604	6650		
4	6697	6744	6790	6837	6884	6930	6977	7024	7070	7117		
5	7164	7210	7257	7304	7350	7397	7444	7490	7537	7584		
6	7630	7677	7724	7770	7817	7864	7910	7957	8004	8050		
7	8097	8144	8190	8237	8284	8330	8377	8424	8470	8517		
8	8564	8610	8657	8704	8750	8797	8844	8890	8937	8984		
9	9030	9077	9124	9170	9217	9264	9310	9357	9404	9450		
9310	9497	9543	9590	9637	9683	9730	9777	9823	9870	9917		
11	(969)9963	0010	0057	0103	0150	0196	0243	0290	0336	0383		47
12	9690430	0476	0523	0570	0616	0663	0709	0756	0803	0849		1= 5
13	0896	0943	0989	1036	1083	1129	1176	1222	1269	1316		2 9
14	1362	1409	1456	1502	1549	1595	1642	1689	1735	1782		3 14
												4 19
15	1829	1875	1922	1968	2015	2062	2108	2155	2202	2248		5 23
16	2295	2341	2388	2435	2481	2528	2574	2621	2668	2714		6 28
17	2761	2808	2854	2901	2947	2994	3041	3087	3134	3180		7 33
18	3227	3274	3320	3367	3413	3460	3507	3553	3600	3647		8 38
19	3693	3740	3786	3833	3880	3926	3973	4019	4066	4113		9 42
9320	4159	4206	4252	4299	4346	4392	4439	4485	4532	4578		
21	4625	4672	4718	4765	4811	4858	4905	4951	4998	5044		
22	5091	5138	5184	5231	5277	5324	5371	5417	5464	5510		
23	5557	5603	5650	5697	5743	5790	5836	5883	5929	5976		
24	6023	6069	6116	6162	6209	6256	6302	6349	6395	6442		
25	6488	6535	6582	6628	6675	6721	6768	6814	6861	6908		
26	6954	7001	7047	7094	7140	7187	7234	7280	7327	7373		
27	7420	7466	7513	7559	7606	7653	7699	7746	7792	7839		
28	7885	7932	7978	8025	8072	8118	8165	8211	8258	8304		
29	8351	8397	8444	8491	8537	8584	8630	8677	8723	8770		
9330	8816	8863	8910	8956	9003	9049	9096	9142	9189	9235		46
31	9282	9328	9375	9422	9468	9515	9561	9608	9654	9701		1= 5
32	(970)9747	9794	9840	9687	9933	9980	0027	0073	0120	0166		2 9
33	9700213	0259	0306	0352	0399	0445	0492	0538	0585	0631		3 14
34	0678	0724	0771	0818	0864	0911	0957	1004	1050	1097		4 18
												5 23
35	1143	1190	1236	1283	1329	1376	1422	1469	1515	1562		6 28
36	1608	1655	1701	1748	1794	1841	1888	1934	1981	2027		7 32
37	2074	2120	2167	2213	2260	2306	2353	2399	2446	2492		8 37
38	2539	2585	2632	2678	2725	2771	2818	2864	2911	2957		9 41
39	3004	3050	3097	3143	3190	3236	3283	3329	3376	3422		
9340	3469	3515	3562	3608	3655	3701	3748	3794	3841	3887		
41	3934	3980	4027	4073	4120	4166	4213	4259	4306	4352		
42	4399	4445	4492	4538	4585	4631	4678	4724	4771	4817		
43	4863	4910	4956	5003	5049	5096	5142	5189	5235	5282		
44	5328	5375	5421	5468	5514	5561	5607	5654	5700	5747		
45	5793	5840	5886	5932	5979	6025	6072	6118	6165	6211		
46	6258	6304	6351	6397	6444	6490	6537	6583	6629	6676		
47	6722	6769	6815	6862	6908	6955	7001	7048	7094	7141		
48	7187	7233	7280	7326	7373	7419	7466	7512	7559	7605		
49	7652	7698	7745	7791	7837	7884	7930	7977	8023	8070		
No.	0	1	2	3	4	5	6	7	8	9	D.	Dele.

No.	0	1	2	3	4	5	6	7	8	9	D.	Prop.
9350	9708116	8163	8209	8255	8302	8348	8395	8441	8488	8534		
51	8581	8627	8673	8720	8766	8813	8859	8906	8952	8999		
52	9045	9091	9138	9184	9231	9277	9324	9370	9416	9463		
53	9509	9556	9602	9649	9695	9742	9788	9834	9881	9927		
54	(971)9974	0020	0067	0113	0159	0206	0252	0299	0345	0391		
55	9710438	0484	0531	0577	0624	0670	0716	0763	0809	0856		
56	0902	0949	0995	1041	1088	1134	1181	1227	1273	1320		
57	1366	1413	1459	1506	1552	1598	1645	1691	1738	1784		
58	1830	1877	1923	1970	2016	2062	2109	2155	2202	2248		
59	2294	2341	2387	2434	2480	2526	2573	2619	2666	2712		
9360	2758	2805	2851	2898	2944	2990	3037	3083	3130	3176		
61	3222	3269	3315	3362	3408	3454	3501	3547	3594	3640		47
62	3686	3733	3779	3826	3872	3918	3965	4011	4057	4104		1= 5
63	4150	4197	4243	4289	4336	4382	4429	4475	4521	4568		2 9
64	4614	4660	4707	4753	4800	4846	4892	4939	4985	5031		3 14
												4 19
65	5078	5124	5171	5217	5263	5310	5356	5402	5449	5495		5 23
66	5542	5588	5634	5681	5727	5773	5820	5866	5912	5959		6 28
67	6005	6052	6098	6144	6191	6237	6283	6330	6376	6422		7 33
68	6469	6515	6562	6608	6654	6701	6747	6793	6840	6886		8 38
69	6932	6979	7025	7071	7118	7164	7211	7257	7303	7350		9 42
9370	7396	7442	7489	7535	7581	7628	7674	7720	7767	7813		
71	7859	7906	7952	7998	8045	8091	8137	8184	8230	8276		
72	8323	8369	8415	8462	8508	8554	8601	8647	8694	8740		
73	8786	8833	8879	8925	8972	9018	9064	9111	9157	9203		
74	9249	9296	9342	9388	9435	9481	9527	9574	9620	9666		
75	(972)9713	9759	9805	9852	9898	9944	9991	0037	0083	0130		
76	9720176	0222	0269	0315	0361	0408	0454	0500	0547	0593		
77	0639	0685	0732	0778	0824	0871	0917	0963	1010	1056		
78	1102	1149	1195	1241	1288	1334	1380	1426	1473	1519		
79	1565	1612	1658	1704	1751	1797	1843	1889	1936	1982		
9380	2028	2075	2121	2167	2214	2260	2306	2352	2399	2445		
81	2491	2538	2584	2630	2677	2723	2769	2815	2862	2908		46
82	2954	3001	3047	3093	3139	3186	3232	3278	3325	3371		1= 5
83	3417	3463	3510	3556	3602	3649	3695	3741	3787	3834		2 9
84	3880	3926	3973	4019	4065	4111	4158	4204	4250	4296		3 14
												4 18
85	4343	4389	4435	4482	4528	4574	4620	4667	4713	4759		5 23
86	4805	4852	4898	4944	4991	5037	5083	5129	5176	5222		6 28
87	5268	5314	5361	5407	5453	5500	5546	5592	5638	5685		7 32
88	5731	5777	5823	5870	5916	5962	6008	6055	6101	6147		8 37
89	6193	6240	6286	6332	6378	6425	6471	6517	6563	6610		9 41
9390	6656	6702	6748	6795	6841	6887	6933	6980	7026	7072		
91	7118	7165	7211	7257	7303	7350	7396	7442	7488	7535		
92	7581	7627	7673	7720	7766	7812	7858	7905	7951	7997		
93	8043	8089	8136	8182	8228	8274	8321	8367	8413	8459		
94	8506	8552	8598	8644	8690	8737	8783	8829	8875	8922		
95	8968	9014	9060	9107	9153	9199	9245	9291	9338	9384		
96	9430	9476	9523	9569	9615	9661	9707	9754	9800	9846		
97	(973)9892	9938	9985	0031	0077	0123	0170	0216	0262	0308		
98	9730354	0401	0447	0493	0539	0585	0632	0678	0724	0770		
99	0816	0863	0909	0955	1001	1048	1094	1140	1186	1232		
No.	0	1	2	3	4	5	6	7	8	9	D.	Dele.

No.	0	1	2	3	4	5	6	7	8	9	D.	Prop.
9100	9731279	1325	1371	1417	1463	1510	1556	1602	1648	1694		
1	1741	1787	1833	1879	1925	1972	2018	2064	2110	2156		
2	2202	2249	2295	2341	2387	2433	2480	2526	2572	2618		
3	2664	2711	2757	2803	2849	2895	2941	2988	3034	3080		
4	3126	3172	3219	3265	3311	3357	3403	3449	3496	3542		
5	3588	3634	3680	3727	3773	3819	3865	3911	3957	4004		
6	4050	4096	4142	4188	4234	4281	4327	4373	4419	4465		
7	4511	4558	4604	4650	4696	4742	4788	4835	4881	4927		
8	4973	5019	5065	5112	5158	5204	5250	5296	5342	5389		
9	5435	5481	5527	5573	5619	5665	5712	5758	5804	5850		
9410	5896	5942	5989	6035	6081	6127	6173	6219	6265	6312		
11	6358	6404	6450	6496	6542	6588	6635	6681	6727	6773		47
12	6819	6865	6911	6958	7004	7050	7096	7142	7188	7234		1= 5
13	7281	7327	7373	7419	7465	7511	7557	7604	7650	7696		2 9
14	7742	7788	7834	7880	7926	7973	8019	8065	8111	8157		3 14
												4 19
15	8203	8249	8295	8342	8388	8434	8480	8526	8572	8618		5 23
16	8664	8711	8757	8803	8849	8895	8941	8987	9033	9080		6 28
17	9126	9172	9218	9264	9310	9356	9402	9449	9495	9541		7 33
18	(974)9587	9633	9679	9725	9771	9817	9864	9910	9956	0002		8 38
19	9740048	0094	0140	0186	0232	0279	0325	0371	0417	0463		9 42
9420	0509	0555	0601	0647	0693	0740	0786	08322	0878	0924		
21	0970	1016	1062	1108	1154	1201	1247	12933	1339	1385		
22	1431	1477	1523	1569	1615	1661	1708	17541	1800	1846		
23	1892	1938	1984	2030	2076	2122	2168	22150	2261	2307		
24	2353	2399	2445	2491	2537	2583	2629	26750	2721	2768		
25	2814	2860	2906	2952	2998	3044	3090	3136	3182	3228		
26	3274	3320	3367	3413	3459	3505	3551	3597	3643	3689		
27	3735	3781	3827	3873	3919	3965	4011	4058	4104	4150		
28	4196	4242	4288	4334	4380	4426	4472	4518	4564	4610		
29	4656	4702	4748	4795	4841	4887	4933	4979	5025	5071		
9430	5117	5163	5209	5255	5301	5347	5393	5439	5485	5531		46
31	5577	5623	5670	5716	5762	5808	5854	5900	5916	5992		1= 5
32	6038	6084	6130	6176	6222	6268	6314	6360	6106	6452		2 9
33	6498	6544	6590	6636	6683	6729	6775	6821	6867	6913		3 14
34	6959	7005	7051	7097	7143	7189	7235	7281	7327	7373		4 18
												5 23
35	7419	7465	7511	7557	7603	7649	7695	7741	7787	7833		6 28
36	7879	7925	7971	8017	8063	8109	8155	8201	8248	8294		7 32
37	8340	8386	8432	8478	8524	8570	8616	8662	8708	8754		8 37
38	8800	8846	8892	8938	8984	9030	9076	9122	9168	9214		9 41
39	9260	9306	9352	9398	9444	9490	9536	9582	9628	9674		
9440	(975)9720	9766	9812	9858	9904	9950	9996	0042	0088	0134	46	
41	9750180	0226	0272	0318	0364	0410	0456	0502	0548	0594		
42	0640	0686	0732	0778	0824	0870	0916	0962	1008	1054		
43	1100	1146	1192	1238	1284	1330	1376	1422	1468	1514		
44	1560	1606	1652	1698	1744	1790	1836	1882	1928	1974		
45	2020	2066	2112	2158	2204	2250	2296	2341	2387	2433		
46	2479	2525	2571	2617	2663	2709	2755	2801	2847	2893		
47	2939	2985	3031	3077	3123	3169	3215	3261	3307	3353		
48	3399	3445	3491	3537	3583	3629	3675	3721	3767	3813		
49	3858	3904	3950	3996	4042	4088	4134	4180	4226	4272		
No.	0	1	2	3	4	5	6	7	8	9	D.	Dele.

No.	0	1	2	3	4	5	6	7	8	9	D.	Prop.
9450	9754318	4364	4410	4456	4502	4548	4594	4640	4686	4732		
51	4778	4824	4870	4915	4961	5007	5053	5099	5145	5191		
52	5237	5283	5329	5375	5421	5467	5513	5559	5605	5651		
53	5697	5743	5788	5834	5880	5926	5972	6018	6064	6110		
54	6156	6202	6248	6294	6340	6386	6432	6478	6523	6569		
55	6615	6661	6707	6753	6799	6845	6891	6937	6983	7029		
56	7075	7121	7166	7212	7258	7304	7350	7396	7442	7488		
57	7534	7580	7626	7672	7718	7763	7809	7855	7901	7947		
58	7993	8039	8085	8131	8177	8223	8269	8315	8360	8406		
59	8452	8198	8544	8590	8636	8682	8728	8774	8820	8865		
9460	8911	8957	9003	9049	9095	9141	9187	9233	9279	9325		
61	9370	9416	9462	9508	9554	9600	9646	9692	9738	9784		46
62	(976)9829	9875	9921	9967	0013	0059	0105	0151	0197	0243		1= 5
63	9760288	0334	0380	0426	0472	0518	0564	0610	0656	0701		2 9
64	0747	0793	0839	0885	0931	0977	1023	1069	1114	1160		3 14
65	1206	1252	1298	1344	1390	1436	1481	1527	1573	1616		4 18
66	1665	1711	1757	1803	1849	1894	1940	1986	2032	2078		5 23
67	2124	2170	2216	2261	2307	2353	2399	2445	2491	2537		6 28
68	2582	2628	2674	2720	2766	2812	2858	2904	2949	2995		7 32
69	3041	3087	3133	3179	3225	3270	3316	3362	3408	3454		8 37
9470	3500	3546	3592	3637	3683	3729	3775	3821	3867	3913		9 41
71	3958	4004	4050	4096	4142	4188	4233	4279	4325	4371		
72	4417	4463	4509	4554	4600	4646	4692	4738	4784	4830		
73	4875	4921	4967	5013	5059	5105	5150	5196	5242	5288		
74	5334	5380	5425	5471	5517	5563	5609	5655	5701	5746		
75	5792	5838	5884	5930	5976	6021	6067	6113	6159	6205		
76	6251	6296	6342	6388	6434	6480	6525	6571	6617	6663		
77	6709	6755	6800	6846	6892	6938	6984	7030	7075	7121		
78	7167	7213	7259	7305	7350	7396	7442	7488	7534	7579		
79	7625	7671	7717	7763	7808	7854	7900	7946	7992	8038		
9480	8083	8129	8175	8221	8267	8312	8358	8404	8450	8499		
81	8541	8587	8633	8679	8725	8770	8816	8862	8908	8954		45
82	9000	9045	9091	9137	9183	9229	9274	9320	9366	9412		1= 4
83	9458	9503	9549	9595	9641	9686	9732	9778	9824	9870		2 9
84	(977)9915	9961	0007	0053	0099	0144	0190	0236	0282	0328		3 13
85	9770373	0419	0465	0511	0556	0602	0648	0694	0740	0785		4 18
86	0831	0877	0923	0969	1014	1060	1106	1152	1197	1243		5 22
87	1289	1335	1381	1426	1472	1518	1564	1609	1655	1701		6 27
88	1747	1793	1838	1884	1930	1976	2021	2067	2113	2159		7 31
89	2204	2250	2296	2342	2388	2433	2479	2525	2571	2616		8 36
9490	2662	2708	2754	2799	2845	2891	2937	2982	3028	3074		9 40
91	3120	3165	3211	3257	3303	3349	3394	3440	3486	3532		
92	3577	3623	3669	3715	3760	3806	3852	3898	3943	3989		
93	4035	4081	4126	4172	4218	4264	4309	4355	4401	4447		
94	4492	4538	4584	4630	4675	4721	4767	4812	4858	4901		
95	4950	4995	5041	5087	5133	5178	5224	5270	5316	5361		
96	5407	5453	5499	5544	5590	5636	5681	5727	5773	5819		
97	5864	5910	5956	6002	6047	6093	6139	6184	6230	6276		
98	6322	6367	6413	6459	6505	6550	6596	6642	6687	6733		
99	6779	6825	6870	6916	6962	7007	7053	7099	7145	7190		
No.	0	1	2	3	4	5	6	7	8	9	D.	Dele.

No.	0	1	2	3	4	5	6	7	8	9	D.	Prop.
9500	9777236	7282	7327	7373	7419	7465	7510	7556	7602	7647		
1	7693	7739	7785	7830	7876	7922	7967	8013	8059	8105		
2	8150	8196	8242	8287	8333	8379	8424	8470	8516	8562		
3	8607	8653	8699	8744	8790	8836	8881	8927	8973	9019		
4	9064	9110	9156	9201	9247	9293	9338	9384	9430	9476		
5	9521	9567	9613	9658	9704	9750	9795	9841	9887	9932		
6	(978)9978	0024	0069	0115	0161	0207	0252	0298	0344	0389		
7	9780435	0481	0526	0572	0618	0663	0709	0755	0800	0846		
8	0892	0937	0983	1029	1074	1120	1166	1211	1257	1303		
9	1348	1394	1440	1485	1531	1577	1622	1668	1714	1760		
9510	1805	1851	1897	1942	1988	2033	2079	2125	2170	2216		
11	2262	2307	2353	2399	2444	2490	2536	2581	2627	2673		46
12	2718	2764	2810	2855	2901	2947	2992	3038	3084	3129		1= 5
13	3175	3221	3266	3312	3358	3403	3449	3495	3540	3586		2 9
14	3631	3677	3723	3768	3814	3860	3905	3951	3997	4042		3 14
												4 18
15	4088	4134	4179	4225	4270	4316	4362	44077	4453	4499		5 23
16	4544	4590	4636	4681	4727	4773	4818	48644	4909	4955		6 28
17	5001	5046	5092	5138	5183	5229	5274	53200	5366	5411		7 32
18	5457	5503	5548	5594	5640	5685	5731	57766	5822	5868		8 37
19	5913	5959	6005	6050	6096	6141	6187	62333	6278	6324		9 41
9520	6369	6415	6461	6506	6552	6598	6643	66899	6734	6780		
21	6826	6871	6917	6962	7008	7054	7099	71455	7191	7236		
22	7282	7327	7373	7419	7464	7510	7555	76011	7647	7692		
23	7738	7783	7829	7875	7920	7966	8011	80577	8103	8148		
24	8194	8239	8285	8331	8376	8422	8467	85133	8559	8604		
25	8650	8695	8741	8787	8832	8878	8923	8969	9015	9060		
26	9106	9151	9197	9243	9288	9334	9379	9425	9470	9516		
27	9562	9607	9653	9698	9744	9790	9835	9881	9926	9972		
28	9790017	0063	0109	0154	0200	0245	0291	0337	0382	0428		
29	0473	0519	0564	0610	0656	0701	0747	0792	0838	0883		
9530	0929	0975	1020	1066	1111	1157	1202	1248	1294	1339		45
31	1385	1430	1476	1521	1567	1613	1658	1704	1749	1795		1= 4
32	1840	1886	1931	1977	2023	2068	2114	2159	2205	2250		2 9
33	2296	2341	2387	2433	2478	2524	2569	2615	2660	2706		3 13
34	2751	2797	2843	2888	2934	2979	3025	3070	3116	3161		4 18
												5 22
35	3207	3253	3298	3344	3389	3435	3480	3526	3571	3617		6 27
36	3662	3708	3754	3799	3845	3890	3936	3981	4027	4072		7 31
37	4118	4163	4209	4254	4300	4346	4391	4437	4482	4528		8 36
38	4573	4619	4664	4710	4755	4801	4846	4892	4937	4983		9 40
39	5028	5074	5120	5165	5211	5256	5302	5347	5393	5438		
9540	5484	5529	5575	5620	5666	5711	5757	5802	5848	5893		
41	5939	5984	6030	6076	6121	6167	6212	6258	6303	6349		
42	6394	6440	6485	6531	6576	6622	6667	6713	6758	6804		
43	6849	6895	6940	6986	7031	7077	7122	7168	7213	7259		
44	7304	7350	7395	7441	7486	7532	7577	7623	7668	7714		
45	7759	7805	7850	7896	7941	7987	8032	8078	8123	8169		
46	8214	8260	8305	8351	8396	8442	8487	8533	8578	8624		
47	8669	8715	8760	8806	8851	8897	8942	8988	9033	9079		
48	9124	9170	9215	9261	9306	9352	9397	9442	9488	9533		
49	9579	9624	9670	9715	9761	9806	9852	9897	9943	9988		
No.	0	1	2	3	4	5	6	7	8	9	D.	Dele.

No.	0	1	2	3	4	5	6	7	8	9	D.	Prop.
9550	9800034	0079	0125	0170	0216	0261	0307	0352	0398	0443		
51	0488	0534	0579	0625	0670	0716	0761	0807	0852	0898		
52	0943	0989	1034	1080	1125	1170	1216	1261	1307	1352		
53	1398	1443	1489	1534	1580	1625	1671	1716	1761	1807		
54	1852	1898	1943	1989	2034	2080	2125	2171	2216	2261		
55	2307	2352	2398	2443	2489	2534	2580	2625	2671	2716		
56	2761	2807	2852	2898	2943	2989	3034	3080	3125	3170		
57	3216	3261	3307	3352	3398	3443	3489	3534	3579	3625		
58	3670	3716	3761	3807	3852	3897	3943	3988	4034	4079		
59	4125	4170	4215	4261	4306	4352	4397	4443	4488	4533		
9560	4579	4624	4670	4715	4761	4806	4851	4897	4942	4988		
61	5033	5079	5124	5169	5215	5260	5306	5351	5397	5442		
62	5487	5533	5578	5624	5669	5714	5760	5805	5851	5896		46
63	5942	5987	6032	6078	6123	6169	6214	6259	6305	6350		1= 5
64	6396	6441	6486	6532	6577	6623	6668	6714	6759	6804		2 9
												3 14
65	6850	6895	6941	6986	7031	7077	7122	7168	7213	7258		4 18
66	7304	7349	7395	7440	7485	7531	7576	7622	7667	7712		5 23
67	7758	7803	7849	7894	7939	7985	8030	8075	8121	8166		6 28
68	8212	8257	8302	8348	8393	8439	8484	8529	8575	8620		7 32
69	8666	8711	8756	8802	8847	8892	8938	8983	9029	9074		8 37
												9 41
9570	9119	9165	9210	9256	9301	9346	9392	9437	9482	9528		
71	9573	9619	9664	9709	9755	9800	9845	9891	9936	9982		
72	9810027	0072	0118	0163	0208	0254	0299	0344	0390	0435		
73	0481	0526	0571	0617	0662	0707	0753	0798	0844	0889		
74	0934	0980	1025	1070	1116	1161	1206	1252	1297	1342		
75	1388	1433	1479	1524	1569	1615	1660	1705	1751	1796		
76	1841	1887	1932	1977	2023	2068	2113	2159	2204	2250		
77	2295	2340	2386	2431	2476	2522	2567	2612	2658	2703		
78	2748	2794	2839	2884	2930	2975	3020	3066	3111	3156		
79	3202	3247	3292	3338	3383	3428	3474	3519	3564	3610		
9580	3655	3700	3746	3791	3836	3882	3927	3972	4018	4063		
81	4108	4154	4199	4244	4290	4335	4380	4426	4471	4516		45
82	4562	4607	4652	4698	4743	4788	4834	4879	4924	4970		1= 4
83	5015	5060	5106	5151	5196	5241	5287	5332	5377	5423		2 9
84	5468	5513	5559	5604	5649	5695	5740	5785	5831	5876		3 13
												4 18
85	5921	5966	6012	6057	6102	6148	6193	6238	6284	6329		5 22
86	6374	6420	6465	6510	6555	6601	6646	6691	6737	6782		6 27
87	6827	6873	6918	6963	7008	7054	7099	7144	7190	7235		7 31
88	7280	7326	7371	7416	7461	7507	7552	7597	7643	7688		8 36
89	7733	7778	7824	7869	7914	7960	8005	8050	8095	8141		9 40
9590	8186	8231	8277	8322	8367	8412	8458	8503	8548	8594		
91	8639	8684	8729	8775	8820	8865	8911	8956	9001	9046		
92	9092	9137	9182	9228	9273	9318	9363	9409	9454	9499		
93	9544	9590	9635	9680	9726	9771	9816	9861	9907	9952		
94	(982)9997	0042	0088	0133	0178	0223	0269	0314	0359	0405		
95	9820450	0495	0540	0586	0631	0676	0721	0767	0812	0857		
96	0902	0948	0993	1038	1083	1129	1174	1219	1264	1310		
97	1355	1400	1445	1491	1536	1581	1626	1672	1717	1762		
98	1807	1853	1898	1943	1988	2034	2079	2124	2169	2215		
99	2260	2305	2350	2396	2441	2486	2531	2577	2622	2667		
No.	0	1	2	3	4	5	6	7	8	9	D.	Dele.

No.	0	1	2	3	4	5	6	7	8	9	D.	Prop.
9600	9822712	2758	2803	2848	2893	2939	2984	3029	3074	3119		
1	3165	3210	3255	3300	3346	3391	3436	3481	3527	3572		
2	3617	3662	3707	3753	3798	3843	3888	3934	3979	4024		
3	4069	4115	4160	4205	4250	4295	4341	4386	4431	4476		
4	4522	4567	4612	4657	4702	4748	4793	4838	4883	4928		
5	4974	5019	5064	5109	5155	5200	5245	5290	5335	5381		
6	5426	5471	5516	5561	5607	5652	5697	5742	5787	5833		
7	5878	5923	5968	6014	6059	6104	6149	6194	6240	6285		
8	6330	6375	6420	6466	6511	6556	6601	6646	6692	6737		
9	6782	6827	6872	6918	6963	7008	7053	7098	7143	7189		
9610	7234	7279	7324	7369	7415	7460	7505	7550	7595	7641		
11	7686	7731	7776	7821	7867	7912	7957	8002	8047	8092		46
12	8138	8183	8228	8273	8318	8364	8409	8454	8499	8544		1= 5
13	8589	8635	8680	8725	8770	8815	8860	8906	8951	8996		2 9
14	9041	9086	9132	9177	9222	9267	9312	9357	9403	9448		3 14
												4 18
15	9493	9538	9583	9628	9674	9719	9764	9809	9854	0899		5 23
16	(983)9945	9990	0055	0080	0125	0170	0216	0261	0306	0351		6 28
17	9830396	0441	0486	0532	0577	0622	0667	0712	0757	0803		7 32
18	0848	0893	0938	0983	1028	1073	1119	1164	1209	1254		8 37
19	1299	1344	1390	1435	1480	1525	1570	1615	1660	1706		9 41
9620	1751	1796	1841	1886	1931	1976	2022	2067	2112	2157		
21	2202	2247	2292	2338	2383	2428	2473	2518	2563	2608		
22	2654	2699	2744	2789	2834	2879	2924	2969	3015	3060		
23	3105	3150	3195	3240	3285	3331	3376	3421	3466	3511		
24	3556	3601	3646	3692	3737	3782	3827	3872	3917	3962		
25	4007	4053	4098	4143	4188	4233	4278	4323	4368	4413		
26	4459	4504	4549	4594	4639	4684	4729	4774	4819	4865		
27	4910	4955	5000	5045	5090	5135	5180	5225	5271	5316		
28	5361	5406	5451	5496	5541	5586	5631	5677	5722	5767		
29	5812	5857	5902	5947	5992	6037	6082	6128	6173	6218		
9630	6263	6308	6353	6398	6443	6488	6533	6579	6624	6669		45
31	6714	6759	6804	6849	6894	6939	6984	7029	7075	7120		1= 4
32	7165	7210	7255	7300	7345	7390	7435	7480	7525	7571		2 9
33	7616	7661	7706	7751	7796	7841	7886	7931	7976	8021		3 13
34	8066	8111	8157	8202	8247	8292	8337	8382	8427	8472		4 18
												5 22
35	8517	8562	8607	8652	8697	8743	8788	8833	8878	8923		6 27
36	8968	9013	9058	9103	9148	9193	9238	9283	9328	9374		7 31
37	9419	9464	9509	9554	9599	9644	9689	9734	9779	9824		8 36
38	(984)9869	9914	9959	0004	0049	0095	0140	0185	0230	0275		9 40
39	9840320	0365	0410	0455	0500	0545	0590	0635	0680	0725		
9640	0770	0815	0860	0905	0951	0996	1041	1086	1131	1176		
41	1221	1266	1311	1356	1401	1446	1491	1536	1581	1626		
42	1671	1716	1761	1806	1851	1896	1942	1987	2032	2077		
43	2122	2167	2212	2257	2302	2347	2392	2437	2482	2527		
44	2572	2617	2662	2707	2752	2797	2842	2887	2932	2977		
45	3022	3067	3112	3157	3202	3247	3292	3338	3383	3428		
46	3473	3518	3563	3608	3653	3698	3743	3788	3833	3878		
47	3923	3968	4013	4058	4103	4148	4193	4238	4283	4328		
48	4373	4418	4463	4508	4553	4598	4643	4688	4733	4778		
49	4823	4868	4913	4958	5003	5048	5093	5138	5183	5228		
No.	0	1	2	3	4	5	6	7	8	9	D.	Dele.

No.	0	1	2	3	4	5	6	7	8	9	D.	Prop.
9650	9845273	5318	5363	5408	5453	5498	5543	5588	5633	5678		
51	5723	5768	5813	5858	5903	5948	5993	6038	6083	6128		
52	6173	6218	6263	6308	6353	6398	6443	6488	6533	6578		
53	6623	6668	6713	6758	6803	6848	6893	6938	6983	7028		
54	7073	7118	7163	7208	7253	7298	7343	7388	7433	7478		
55	7523	7568	7613	7658	7703	7748	7793	7838	7883	7928		
56	7973	8018	8063	8107	8152	8197	8242	8287	8332	8377		
57	8422	8467	8512	8557	8602	8647	8692	8737	8782	8827		
58	8872	8917	8962	9007	9052	9097	9142	9187	9232	9277		
59	9322	9367	9412	9457	9502	9546	9591	9636	9681	9726		
9660	(985)9771	9816	9861	9906	9951	9996	0041	0086	0131	0176		
61	9850221	0266	0311	0356	0401	0446	0491	0535	0580	0625		45
62	0670	0715	0760	0805	0850	0895	0940	0985	1030	1075		1= 4
63	1120	1165	1210	1255	1300	1345	1389	1434	1479	1524		2 9
64	1569	1614	1659	1704	1749	1794	1839	1884	1929	1974		3 13
												4 18
65	2019	2064	2108	2153	2198	2243	2288	2333	2378	2423		5 22
66	2468	2513	2558	2603	2648	2693	2737	2782	2827	2872		6 27
67	2917	2962	3007	3052	3097	3142	3187	3232	3277	3321		7 31
68	3366	3411	3456	3501	3546	3591	3636	3681	3726	3771		8 36
69	3816	3861	3905	3950	3995	4040	4085	4130	4175	4220		9 40
9670	4265	4310	4355	4399	4444	4489	4534	4579	4624	4669		
71	4714	4759	4804	4849	4893	4938	4983	5028	5073	5118		
72	5163	5208	5253	5298	5342	5387	5432	5477	5522	5567		
73	5612	5657	5702	5747	5791	5836	5881	5926	5971	6016		
74	6061	6106	6151	6196	6240	6285	6330	6375	6420	6465		
75	6510	6555	6600	6644	6689	6734	6779	6824	6869	6914		
76	6959	7003	7048	7093	7138	7183	7228	7273	7318	7363		
77	7407	7452	7497	7542	7587	7632	7677	7722	7766	7811		
78	7856	7901	7946	7991	8036	8081	8125	8170	8215	8260		
79	8305	8350	8395	8440	8484	8529	8574	8619	8664	8709		
9680	8754	8798	8843	8888	8933	8978	9023	9068	9112	9157		44
81	9202	9247	9292	9337	9382	9426	9471	9516	9561	9606		1= 4
82	(986)9651	9696	9740	9785	9830	9875	9920	9965	0010	0054		2 9
83	9860099	0144	0189	0234	0279	0324	0368	0413	0458	0503		3 13
84	0548	0593	0637	0682	0727	0772	0817	0862	0907	0951		4 18
												5 22
85	0996	1041	1086	1131	1176	1220	1265	1310	1355	1400		6 26
86	1445	1489	1534	1579	1624	1669	1714	1758	1803	1848		7 31
87	1893	1938	1983	2027	2072	2117	2162	2207	2252	2296		8 35
88	2341	2386	2431	2476	2521	2565	2610	2655	2700	2745		9 40
89	2790	2834	2879	2924	2969	3014	3058	3103	3148	3193		
9690	3238	3283	3327	3372	3417	3462	3507	3551	3596	3641		
91	3686	3731	3776	3820	3865	3910	3955	4000	4044	4089		
92	4134	4179	4224	4268	4313	4358	4403	4448	4493	4537		
93	4582	4627	4672	4717	4761	4806	4851	4896	4941	4985		
94	5030	5075	5120	5165	5209	5254	5299	5344	5389	5433		
95	5478	5523	5568	5613	5657	5702	5747	5792	5836	5881		
96	5926	5971	6016	6060	6105	6150	6195	6240	6284	6329		
97	6374	6419	6464	6508	6553	6598	6643	6687	6732	6777		
98	6822	6867	6911	6956	7001	7046	7090	7135	7180	7225		
99	7270	7314	7359	7404	7449	7493	7538	7583	7628	7673		
N.o	0	1	2	3	4	5	6	7	8	9	D.	Dele.

No.	0	1	2	3	4	5	6	7	8	9	D.	Prop.
9700	9867717	7762	7807	7852	7896	7941	7986	8031	8076	8120		
1	8165	8210	8255	8299	8344	8389	8434	8478	8523	8568		
2	8613	8657	8702	8747	8792	8837	8881	8926	8971	9016		
3	9060	9105	9150	9195	9239	9284	9329	9374	9418	9463		
4	9508	9553	9597	9642	9687	9732	9776	9821	9866	9911		
5	(987)9955	0000	0045	0090	0134	0179	0224	0269	0313	0358		
6	9870403	0448	0492	0537	0582	0627	0671	0716	0761	0806		
7	0850	0895	0940	0985	1029	1074	1119	1163	1208	1253		
8	1298	1342	1387	1432	1477	1521	1566	1611	1656	1700		
9	1745	1790	1834	1879	1924	1969	2013	2058	2103	2148		
9710	2192	2237	2282	2326	2371	2416	2461	2505	2550	2595		
11	2640	2684	2729	2774	2818	2863	2908	2953	2997	3042		45
12	3087	3131	3176	3221	3266	3310	3355	3400	3444	3489		1= 4
13	3534	3579	3623	3668	3713	3757	3802	3847	3892	3936		2 9
14	3981	4026	4070	4115	4160	4205	4249	4294	4339	4383		3 13
												4 18
15	4428	4473	4517	4562	4607	4652	4696	4741	4786	4830		5 22
16	4875	4920	4964	5009	5054	5099	5143	51818	5233	5277		6 27
17	5322	5367	5411	5456	5501	5545	5590	56315	5680	5724		7 31
18	5769	5814	5858	5903	5948	5992	6037	60812	6126	6171		8 36
19	6216	6261	6305	6350	6395	6439	6484	65229	6573	6618		9 40
9720	6663	6707	6752	6797	6841	6886	6931	69755	7020	7065		
21	7109	7154	7199	7243	7288	7333	7377	74222	7467	7511		
22	7556	7601	7646	7690	7735	7780	7824	78699	7914	7958		
23	8003	8048	8092	8137	8182	8226	8271	83166	8360	8405		
24	8450	8494	8539	8583	8628	8673	8717	87622	8807	8851		
25	8896	8941	8985	9030	9075	9119	9164	9209	9253	9298		
26	9343	9387	9432	9477	9521	9566	9611	9655	9700	9745		
27	(988)9789	9834	9878	9923	9968	0012	0057	0102	0146	0191		
28	9880236	0280	0325	0370	0414	0459	0503	0548	0593	0637		
29	0682	0727	0771	0816	0861	0905	0950	0994	1039	1084		
9730	1128	1173	1218	1262	1307	1352	1396	1441	1485	1530		44
31	1575	1619	1664	1709	1753	1798	1842	1887	1932	1976		1= 4
32	2021	2066	2110	2155	2200	2244	2289	2333	2378	2423		2 9
33	2467	2512	2556	2601	2646	2690	2735	2780	2824	2869		3 13
34	2913	2958	3003	3047	3092	3136	3181	3226	3270	3315		4 18
												5 22
35	3360	3404	3449	3493	3538	3583	3627	3672	3716	3761		6 26
36	3806	3850	3895	3939	3984	4029	4073	4118	4162	4207		7 31
37	4252	4296	4341	4386	4430	4475	4519	4564	4609	4653		8 35
38	4698	4742	4787	4831	4876	4921	4965	5010	5054	5099		9 40
39	5144	5188	5233	5277	5322	5367	5411	5456	5500	5545		
9740	5590	5634	5679	5723	5768	5813	5857	5902	5946	5991		
41	6035	6080	6125	6169	6214	6258	6303	6348	6392	6437		
42	6481	6526	6570	6615	6660	6704	6749	6793	6838	6882		
43	6927	6972	7016	7061	7105	7150	7194	7239	7284	7328		
44	7373	7417	7462	7506	7551	7596	7640	7685	7729	7774		
45	7818	7863	7908	7952	7997	8041	8086	8130	8175	8220		
46	8264	8309	8353	8398	8442	8487	8531	8576	8621	8665		
47	8710	8754	8799	8843	8888	8932	8977	9022	9066	9111		
48	9155	9200	9244	9289	9333	9378	9423	9467	9512	9556		
49	(989)9601	9645	9690	9734	9779	9823	9868	9913	9957	0002		
No.	0	1	2	3	4	5	6	7	8	9	D.	Dele.

No.	0	1	2	3	4	5	6	7	8	9	D.	Prop.
9750	9890046	0091	0135	0180	0224	0269	0313	0358	0402	0447		
51	0492	0536	0581	0625	0670	0714	0759	0803	0848	0892		
52	0937	0981	1026	1071	1115	1160	1204	1249	1293	1338		
53	1382	1427	1471	1516	1560	1605	1649	1694	1738	1783		
54	1828	1872	1917	1961	2006	2050	2095	2139	2184	2228		
55	2273	2317	2362	2406	2451	2495	2540	2584	2629	2673		
56	2718	2762	2807	2851	2896	2940	2985	3030	3074	3119		
57	3163	3208	3252	3297	3341	3386	3430	3475	3519	3564		
58	3608	3653	3697	3742	3786	3831	3875	3920	3964	4009		
59	4053	4098	4142	4187	4231	4276	4320	4365	4409	4454		
9760	4498	4543	4587	4632	4676	4721	4765	4810	4854	4899		
61	4943	4988	5032	5077	5121	5166	5210	5255	5299	5344		45
62	5388	5433	5477	5521	5566	5610	5655	5699	5744	5788		1= 4
63	5833	5877	5922	5966	6011	6055	6100	6144	6189	6233		2 9
64	6278	6322	6367	6411	6456	6500	6545	6589	6634	6678		3 13
65	6722	6767	6811	6856	6900	6945	6989	7034	7078	7123		4 18
66	7167	7212	7256	7301	7345	7390	7434	7478	7523	7567		5 22
67	7612	7656	7701	7745	7790	7834	7879	7923	7968	8012		6 27
68	8057	8101	8145	8190	8234	8279	8323	8368	8412	8457		7 31
69	8501	8546	8590	8634	8679	8723	8768	8812	8857	8901		8 36
9770	8946	8990	9035	9079	9123	9168	9212	9257	9301	9346		9 40
71	9390	9435	9479	9523	9568	9612	9657	9701	9746	9790		
72	(990)9835	9879	9923	9968	0012	0057	0101	0146	0190	0235		
73	9900279	0323	0368	0412	0457	0501	0546	0590	0634	0679		
74	0723	0768	0812	0857	0901	0946	0990	1034	1079	1123		
75	1168	1212	1257	1301	1345	1390	1434	1479	1523	1568		
76	1612	1656	1701	1745	1790	1834	1878	1923	1967	2012		
77	2056	2101	2145	2189	2234	2278	2323	2367	2411	2456		
78	2500	2545	2589	2634	2678	2722	2767	2811	2856	2900		
79	2944	2989	3033	3078	3122	3167	3211	3255	3300	3344		
9780	3389	3433	3477	3522	3566	3611	3655	3699	3744	3788		
81	3833	3877	3921	3966	4010	4055	4099	4143	4188	4232		44
82	4277	4321	4365	4410	4454	4499	4543	4587	4632	4676		1= 4
83	4721	4765	4809	4854	4898	4942	4987	5031	5076	5120		2 9
84	5164	5209	5253	5298	5342	5386	5431	5475	5520	5564		3 13
85	5608	5653	5697	5741	5786	5830	5875	5919	5963	6008		4 18
86	6052	6096	6141	6185	6230	6274	6318	6363	6407	6452		5 22
87	6496	6540	6585	6629	6673	6718	6762	6806	6851	6895		6 26
88	6940	6984	7028	7073	7117	7161	7206	7250	7295	7339		7 31
89	7383	7428	7472	7516	7561	7605	7649	7694	7738	7783		8 35
9790	7827	7871	7916	7960	8004	8049	8093	8137	8182	8226		9 40
91	8271	8315	8359	8404	8448	8492	8537	8581	8625	8670		
92	8714	8758	8803	8847	8891	8936	8980	9025	9069	9113		
93	9158	9202	9246	9291	9335	9379	9424	9468	9512	9557		
94	(991)9601	9645	9690	9734	9778	9823	9867	9911	9956	0000		
95	9910044	0089	0133	0177	0222	0266	0310	0355	0399	0443		
96	0488	0532	0576	0621	0665	0709	0754	0798	0842	0887		
97	0931	0975	1020	1064	1108	1153	1197	1241	1286	1330		
98	1374	1419	1463	1507	1552	1596	1640	1685	1729	1773		
99	1818	1862	1906	1951	1995	2039	2083	2128	2172	2216		
No.	0	1	2	3	4	5	6	7	8	9	D.	Dele.

No.	0	1	2	3	4	5	6	7	8	9	D.	Prop.
9800	9912261	2305	2349	2394	2438	2482	2527	2571	2615	2660		
1	2704	2748	2793	2837	2881	2925	2970	3014	3058	3103		
2	3147	3191	3236	3280	3324	3369	3413	3457	3501	3546		
3	3590	3634	3679	3723	3767	3812	3856	3900	3944	3989		
4	4033	4077	4122	4166	4210	4255	4299	4343	4387	4432		
5	4476	4520	4565	4609	4653	4697	4742	4786	4830	4875		
6	4919	4963	5007	5052	5096	5140	5185	5229	5273	5317		
7	5362	5406	5450	5495	5539	5583	5627	5672	5716	5760		
8	5805	5849	5893	5937	5982	6026	6070	6115	6159	6203		
9	6247	6292	6336	6380	6424	6469	6513	6557	6602	6646		
9810	6690	6734	6779	6823	6867	6911	6956	7000	7044	7088		
11	7133	7177	7221	7266	7310	7354	7398	7443	7487	7531		45
12	7575	7620	7664	7708	7752	7797	7841	7885	7929	7974		1= 4
13	8018	8062	8107	8151	8195	8239	8284	8328	8372	8416		2 9
14	8461	8505	8549	8593	8638	8682	8726	8770	8815	8859		3 13
												4 18
15	8903	8947	8992	9036	9080	9124	9169	9213	9257	9301		5 22
16	9345	9390	9434	9478	9522	9567	9611	9655	9699	9744		6 27
17	(992)9788	9832	9876	9921	9965	0009	0053	0098	0142	0186		7 31
18	9920230	0275	0319	0363	0407	0451	0496	0540	0584	0628		8 36
19	0673	0717	0761	0805	0850	0894	0938	0982	1026	1071		9 40
9820	1115	1159	1203	1248	1292	1336	1380	1424	1469	1513		
21	1557	1601	1646	1690	1734	1778	1822	1867	1911	1955		
22	1999	2044	2088	2132	2176	2220	2265	2309	2353	2397		
23	2441	2486	2530	2574	2618	2662	2707	2751	2795	2839		
24	2884	2928	2972	3016	3060	3105	3149	3193	3237	3281		
25	3326	3370	3414	3458	3502	3547	3591	3635	3679	3723		
26	3768	3812	3856	3900	3944	3989	4033	4077	4121	4165		
27	4210	4254	4298	4342	4386	4431	4475	4519	4563	4607		
28	4651	4696	4740	4784	4828	4872	4917	4961	5005	5049		
29	5093	5138	5182	5226	5270	5314	5358	5403	5447	5491		
9830	5535	5579	5624	5668	5712	5756	5800	5844	5889	5933		
31	5977	6021	6065	6109	6154	6198	6242	6286	6330	6375		44
32	6419	6463	6507	6551	6595	6640	6684	6728	6772	6816		1= 4
33	6860	6905	6949	6993	7037	7081	7125	7170	7214	7258		2 9
34	7302	7346	7390	7435	7479	7523	7567	7611	7655	7699		3 13
												4 18
35	7744	7788	7832	7876	7920	7964	8009	8053	8097	8141		5 22
36	8185	8229	8274	8318	8362	8406	8450	8494	8538	8583		6 26
37	8627	8671	8715	8759	8803	8847	8892	8936	8980	9024		7 31
38	9068	9112	9156	9201	9245	9289	9333	9377	9421	9465		8 35
39	9510	9554	9598	9642	9686	9730	9774	9819	9863	9907		9 40
9840	(993)9951	9995	0039	0083	0128	0172	0216	0260	0304	0348		
41	9930392	0436	0481	0525	0569	0613	0657	0701	0745	0789		
42	0834	0878	0922	0966	1010	1054	1098	1142	1187	1231		
43	1275	1319	1363	1407	1451	1495	1540	1584	1628	1672		
44	1716	1760	1804	1848	1893	1937	1981	2025	2069	2113		
45	2157	2201	2245	2290	2334	2378	2422	2466	2510	2554		
46	2598	2642	2687	2731	2775	2819	2863	2907	2951	2995		
47	3039	3083	3128	3172	3216	3260	3304	3348	3392	3436		
48	3480	3524	3509	3613	3657	3701	3745	3789	3833	3877		
49	3921	3965	4010	4054	4098	4142	4186	4230	4274	4318		
No.	0	1	2	3	4	5	6	7	8	9	D.	Dele.

No.	0	1	2	3	4	5	6	7	8	9	D.	Prop.
9850	9934362	4406	4450	4495	4539	4583	4627	4671	4715	4759		
51	4803	4847	4891	4935	4979	5024	5068	5112	5156	5200		
52	5244	5288	5332	5376	5420	5464	5508	5552	5597	5641		
53	5685	5729	5773	5817	5861	5905	5949	5993	6037	6081		
54	6125	6170	6214	6258	6302	6346	6390	6434	6478	6522		
55	6566	6610	6654	6698	6742	6787	6831	6875	6919	6963		
56	7007	7051	7095	7139	7183	7227	7271	7315	7359	7403		
57	7447	7492	7536	7580	7624	7668	7712	7756	7800	7844		
58	7888	7932	7976	8020	8064	8108	8152	8196	8240	8285		
59	8329	8373	8417	8461	8505	8549	8593	8637	8681	8725		
9860	8769	8813	8857	8901	8945	8989	9033	9077	9121	9165		
61	9209	9254	9298	9342	9386	9430	9474	9518	9562	9606		44
62	(991)9650	9694	9738	9782	9826	9870	9914	9958	0002	0046		1= 4
63	9940090	0134	0178	0222	0266	0310	0354	0398	0442	0487		2 9
64	0531	0575	0619	0663	0707	0751	0795	0839	0883	0927		3 13
												4 18
65	0971	1015	1059	1103	1147	1191	1235	1279	1323	1367		5 22
66	1411	1455	1499	1543	1587	1631	1675	1719	1763	1807		6 26
67	1851	1895	1939	1983	2027	2071	2115	2159	2203	2247		7 31
68	2291	2335	2379	2423	2467	2511	2555	2599	2643	2687		8 35
69	2731	2775	2819	2863	2907	2951	2995	3039	3083	3127		9 40
9870	3171	3215	3259	3303	3347	3391	3435	3479	3523	3567		
71	3611	3655	3699	3743	3787	3831	3875	3919	3963	4007		
72	4051	4095	4139	4183	4227	4271	4315	4359	4403	4447		
73	4491	4535	4579	4623	4667	4711	4755	4799	4843	4887		
74	4931	4975	5019	5063	5107	5151	5195	5239	5283	5327		
75	5371	5415	5459	5503	5547	5591	5635	5679	5723	5767		
76	5811	5855	5899	5943	5987	6031	6075	6119	6163	6207		
77	6250	6294	6338	6382	6426	6470	6514	6558	6602	6646		
78	6690	6734	6778	6822	6866	6910	6954	6998	7042	7086		
79	7130	7174	7218	7262	7306	7350	7394	7438	7481	7525		
9880	7569	7613	7657	7701	7745	7789	7833	7877	7921	7965		
81	8009	8053	8097	8141	8185	8229	8273	8317	8361	8404		43
82	8448	8492	8536	8580	8624	8668	8712	8756	8800	8844		1= 4
83	8888	8932	8976	9020	9064	9108	9152	9195	9239	9283		2 9
84	9327	9371	9415	9459	9503	9547	9591	9635	9679	9723		3 13
												4 17
85	(995)9767	9811	9855	9898	9942	9986	0030	0074	0118	0162		5 21
86	9950206	0250	0294	0338	0382	0426	0470	0514	0557	0601		6 26
87	0645	0689	0733	0777	0821	0865	0909	0953	0997	1041		7 30
88	1085	1128	1172	1216	1260	1304	1348	1392	1436	1480		8 34
89	1524	1568	1612	1655	1699	1743	1787	1831	1875	1919		9 39
9890	1963	2007	2051	2095	2139	2182	2226	2270	2314	2358		
91	2402	2446	2490	2534	2578	2621	2665	2709	2753	2797		
92	2841	2885	2929	2973	3017	3061	3104	3148	3192	3236		
93	3280	3324	3368	3412	3456	3500	3543	3587	3631	3675		
94	3719	3763	3807	3851	3895	3938	3982	4026	4070	4114		
95	4158	4202	4246	4290	4333	4377	4421	4465	4509	4553		
96	4597	4641	4685	4728	4772	4816	4860	4904	4948	4992		
97	5036	5080	5123	5167	5211	5255	5299	5343	5387	5431		
98	5474	5518	5562	5606	5650	5694	5738	5782	5825	5869		
99	5913	5957	6001	6045	6089	6133	6176	6220	6264	6308		
No.	0	1	2	3	4	5	6	7	8	9	D.	Dele.

No.	0	1	2	3	4	5	6	7	8	9	D.	Prop.
9900	9956352	6396	6440	6483	6527	6571	6615	6659	6703	6747		
1	6791	6834	6878	6922	6966	7010	7054	7098	7141	7185		
2	7229	7273	7317	7361	7405	7448	7492	7536	7580	7624		
3	7668	7712	7755	7799	7843	7887	7931	7975	8019	8062		
4	8106	8150	8194	8238	8282	8326	8369	8413	8457	8501		
5	8545	8589	8632	8676	8720	8764	8808	8852	8895	8939		
6	8983	9027	9071	9115	9159	9202	9246	9290	9334	9378		
7	9422	9465	9509	9553	9597	9641	9685	9728	9772	9816		
8	(996)9860	9904	9948	9991	0035	0079	0123	0167	0211	0254		
9	9960298	0342	0386	0430	0473	0517	0561	0605	0649	0693		
9910	0736	0780	0824	0868	0912	0956	0999	1043	1087	1131		
11	1175	1218	1262	1306	1350	1394	1438	1481	1525	1569		44
12	1613	1657	1701	1744	1788	1832	1876	1920	1963	2007		1= 4
13	2051	2095	2139	2182	2226	2270	2314	2358	2401	2445		2 9
14	2489	2533	2577	2621	2664	2708	2752	2796	2839	2883		3 13
												4 18
15	2927	2971	3015	3059	3102	3146	3190	3234	3277	3321		5 22
16	3365	3409	3453	3496	3540	3584	3628	3672	3715	3759		6 26
17	3803	3847	3891	3934	3978	4022	4066	4110	4153	4197		7 31
18	4241	4285	4329	4372	4416	4460	4504	4547	4591	4635		8 35
19	4679	4723	4766	4810	4854	4898	4941	4985	5029	5073		9 40
9920	5117	5160	5204	5248	5292	5336	5379	5423	5467	5511		
21	5554	5598	5642	5686	5730	5773	5817	5861	5905	5948		
22	5992	6036	6080	6123	6167	6211	6255	6299	6342	6386		
23	6430	6474	6517	6561	6605	6649	6692	6736	6780	6824		
24	6867	6911	6955	6999	7043	7086	7130	7174	7218	7261		
25	7305	7349	7393	7436	7480	7524	7568	7611	7655	7699		
26	7743	7786	7830	7874	7918	7961	8005	8049	8093	8136		
27	8180	8224	8268	8311	8355	8399	8443	8486	8530	8574		
28	8618	8661	8705	8749	8793	8836	8880	8924	8968	9011		
29	9055	9099	9143	9186	9230	9274	9317	9361	9405	9449		
9930	9492	9536	9580	9624	9667	9711	9755	9799	9842	9886		43
31	(997)9930	9973	0017	0061	0105	0148	0192	0236	0280	0323		1= 4
32	9970367	0411	0454	0498	0542	0586	0629	0673	0717	0761		2 9
33	0804	0848	0892	0935	0979	1023	1067	1110	1154	1198		3 13
34	1241	1285	1329	1373	1416	1460	1504	1547	1591	1635		4 17
												5 21
35	1679	1722	1766	1810	1853	1897	1941	1985	2028	2072		6 26
36	2116	2159	2203	2247	2291	2334	2378	2422	2465	2509		7 30
37	2553	2597	2640	2684	2728	2771	2815	2859	2902	2946		8 34
38	2990	3034	3077	3121	3165	3208	3252	3296	3339	3383		9 39
39	3427	3471	3514	3558	3602	3645	3689	3733	3776	3820		
9940	3864	3907	3951	3995	4039	4082	4126	4170	4213	4257		
41	4301	4344	4388	4432	4475	4519	4563	4606	4650	4694		
42	4737	4781	4825	4869	4912	4956	5000	5043	5087	5131		
43	5174	5218	5262	5305	5349	5393	5436	5480	5524	5567		
44	5611	5655	5698	5742	5786	5829	5873	5917	5960	6004		
45	6048	6091	6135	6179	6222	6266	6310	6353	6397	6441		
46	6484	6528	6572	6615	6659	6703	6746	6790	6834	6877		
47	6921	6965	7008	7052	7096	7139	7183	7227	7270	7314		
48	7358	7401	7445	7489	7532	7576	7620	7663	7707	7751		
49	7794	7838	7882	7925	7969	8012	8056	8100	8143	8187		
No.	0	1	2	3	4	5	6	7	8	9	D.	Dele.

No.	0	1	2	3	4	5	6	7	8	9	D.	Prop.
9950	9978231	8274	8318	8362	8405	8449	8493	8536	8580	8624		
51	8667	8711	8754	8798	8842	8885	8929	8973	9016	9060		
52	9104	9147	9191	9235	9278	9322	9365	9409	9453	9496		
53	9540	9584	9627	9671	9714	9758	9802	9845	9889	9933		
54	(998)9976	0020	0064	0107	0151	0195	0238	0282	0325	0369		
55	9980413	0456	0500	0543	0587	0631	0674	0718	0762	0805		
56	0849	0892	0936	0980	1023	1067	1111	1154	1198	1241		
57	1285	1329	1372	1416	1459	1503	1547	1590	1634	1678		
58	1721	1765	1808	1852	1896	1939	1983	2026	2070	2114		
59	2157	2201	2244	2288	2332	2375	2419	2462	2506	2550		
9960	2593	2637	2681	2724	2768	2811	2855	2899	2942	2986		
61	3029	3073	3117	3160	3204	3247	3291	3335	3378	3422		44
62	3465	3509	3552	3596	3640	3683	3727	3770	3814	3858		1= 4
63	3901	3945	3988	4032	4076	4119	4163	4206	4250	4294		2 9
64	4337	4381	4424	4468	4511	4555	4599	4642	4686	4729		3 13
65	4773	4817	4860	4904	4947	4991	5034	5078	5122	5165		4 18
66	5209	5252	5296	5339	5383	5427	5470	5514	5557	5601		5 22
67	5645	5688	5732	5775	5819	5862	5906	5950	5993	6037		6 26
68	6080	6124	6167	6211	6255	6298	6342	6385	6429	6472		7 31
69	6516	6559	6603	6647	6690	6734	6777	6821	6864	6908		8 35
9970	6951	6995	7039	7082	7126	7169	7213	7256	7300	7344		9 40
71	7387	7431	7474	7518	7561	7605	7648	7692	7736	7779		
72	7823	7866	7910	7953	7997	8040	8084	8127	8171	8215		
73	8258	8302	8345	8389	8432	8476	8519	8563	8606	8650		
74	8694	8737	8781	8824	8868	8911	8955	8998	9042	9085		
75	9129	9173	9216	9260	9303	9347	9390	9434	9477	9521		
76	9564	9608	9651	9695	9738	9782	9826	9869	9913	9956		
77	9990000	0043	0087	0130	0174	0217	0261	0304	0348	0391		
78	0435	0478	0522	0566	0609	0653	0696	0740	0783	0827		
79	0870	0914	0957	1001	1044	1088	1131	1175	1218	1262		
9980	1305	1349	1392	1436	1479	1523	1566	1610	1653	1697		
81	1740	1784	1828	1871	1915	1958	2002	2045	2089	2132		43
82	2176	2219	2263	2306	2350	2393	2437	2480	2524	2567		1= 4
83	2611	2654	2698	2741	2785	2828	2872	2915	2959	3002		2 9
84	3046	3089	3133	3176	3220	3263	3307	3350	3394	3437		3 13
85	3481	3524	3568	3611	3655	3698	3742	3785	3829	3872		4 17
86	3916	3959	4003	4046	4089	4133	4176	4220	4264	4307		5 21
87	4350	4394	4437	4481	4524	4568	4611	4655	4698	4742		6 26
88	4785	4829	4872	4916	4959	5003	5046	5090	5133	5177		7 30
89	5220	5264	5307	5350	5394	5437	5481	5524	5568	5611		8 34
9990	5655	5698	5742	5785	5829	5872	5916	5959	6003	6046		9 39
91	6089	6133	6176	6220	6263	6307	6350	6394	6437	6481		
92	6524	6568	6611	6655	6698	6741	6785	6828	6872	6915		
93	6959	7002	7046	7089	7133	7176	7220	7263	7306	7350		
94	7393	7437	7480	7524	7567	7611	7654	7698	7741	7784		
95	7828	7871	7915	7958	8002	8045	8089	8132	8176	8219		
96	8262	8306	8349	8393	8436	8480	8523	8566	8610	8653		
97	8697	8740	8784	8827	8871	8914	8957	9001	9044	9088		
98	9131	9175	9218	9262	9305	9348	9392	9135	9479	9522		
99	9566	9609	9652	9696	9739	9783	9826	9870	9913	9956		
No.	0	1	2	3	4	5	6	7	8	9	D.	Dele.

No.	0	1	2	3	4	5	6	7	8	9	D.	Prop.
10000	0000000	0043	0087	0130	0174	0217	0261	0304	0347	0391		
1	0434	0478	0521	0564	0608	0651	0695	0738	0782	0825		
2	0868	0912	0955	0999	1042	1086	1129	1172	1216	1259		
3	1303	1346	1389	1433	1476	1520	1563	1607	1650	1693		
4	1737	1780	1824	1867	1910	1954	1997	2041	2084	2127		
5	2171	2214	2258	2301	2345	2388	2431	2475	2518	2562		
6	2605	2648	2692	2735	2779	2822	2865	2909	2952	2996		
7	3039	3082	3126	3169	3213	3256	3299	3343	3386	3430		
8	3473	3516	3560	3603	3646	3690	3733	3777	3820	3863		
9	3907	3950	3994	4037	4080	4124	4167	4211	4254	4297		
10010	4341	4384	4427	4471	4514	4558	4601	4644	4688	4731		
11	4775	4818	4861	4905	4948	4991	5035	5078	5122	5165		44
12	5208	5252	5295	5338	5382	5425	5469	5512	5555	5599		1= 4
13	5642	5685	5729	5772	5816	5859	5902	5946	5989	6032		2 9
14	6076	6119	6163	6206	6249	6293	6336	6379	6423	6466		3 13
												4 18
15	6509	6553	6596	6640	6683	6726	6770	6813	6856	6900		5 22
16	6943	6986	7030	7073	7117	7160	7203	7247	7290	7333		6 26
17	7377	7420	7463	7507	7550	7593	7637	7680	7724	7767		7 31
18	7810	7854	7897	7940	7984	8027	8070	8114	8157	8200		8 35
19	8244	8287	8330	8374	8417	8460	8504	8547	8590	8634		9 40
10020	8677	8721	8764	8807	8851	8894	8937	8981	9024	9067		
21	9111	9154	9197	9241	9284	9327	9371	9414	9457	9501		
22	9544	9587	9631	9674	9717	9761	9804	9847	9891	9934		
23	(001)9977	0021	0064	0107	0151	0194	0237	0281	0324	0367		
24	0010411	0454	0497	0541	0584	0627	0670	0714	0757	0800		
25	0844	0887	0930	0974	1017	1060	1104	1147	1190	1234		
26	1277	1320	1364	1407	1450	1494	1537	1580	1623	1667		
27	1710	1753	1797	1840	1883	1927	1970	2013	2057	2100		
28	2143	2187	2230	2273	2316	2360	2403	2446	2490	2533		
29	2576	2620	2663	2706	2749	2793	2836	2879	2923	2966		
10030	3009	3053	3096	3139	3182	3226	3269	3312	3356	3399		43
31	3442	3486	3529	3572	3615	3659	3702	3745	3789	3832		1= 4
32	3875	3918	3962	4005	4048	4092	4135	4178	4221	4265		2 9
33	4308	4351	4395	4438	4481	4525	4568	4611	4654	4698		3 13
34	4741	4784	4827	4871	4914	4957	5001	5044	5087	5130		4 17
												5 21
35	5174	5217	5260	5304	5347	5390	5433	5477	5520	5563		6 26
36	5606	5650	5693	5736	5780	5823	5866	5909	5953	5996		7 30
37	6039	6082	6126	6169	6212	6256	6299	6342	6385	6429		8 34
38	6472	6515	6558	6602	6645	6688	6731	6775	6818	6861		9 39
39	6904	6948	6991	7034	7078	7121	7164	7207	7251	7294		
10040	7337	7380	7424	7467	7510	7553	7597	7640	7683	7726		
41	7770	7813	7856	7899	7943	7986	8029	8072	8116	8159		
42	8202	8245	8289	8332	8375	8418	8462	8505	8548	8591		
43	8635	8678	8721	8764	8808	8851	8894	8937	8981	9024		
44	9067	9110	9153	9197	9240	9283	9326	9370	9413	9456		
45	9499	9543	9586	9629	9672	9716	9759	9802	9845	9888		
46	(002)9932	9975	0018	0061	0105	0148	0191	0234	0278	0321		
47	0020364	0407	0450	0494	0537	0580	0623	0667	0710	0753		
48	0796	0839	0883	0926	0969	1012	1056	1099	1142	1185		
49	1228	1272	1315	1358	1401	1444	1488	1531	1574	1617		
No.	0	1	2	3	4	5	6	7	8	9	D.	Dele.

No.	0	1	2	3	4	5	6	7	8	9	D.	Prop.
10050	0021661	1704	1747	1790	1833	1877	1920	1963	2006	2049		
51	2093	2136	2179	2222	2266	2309	2352	2395	2438	2482		
52	2525	2568	2611	2654	2698	2741	2784	2827	2870	2914		
53	2957	3000	3043	3086	3130	3173	3216	3259	3302	3346		
54	3389	3432	3475	3518	3562	3605	3648	3691	3734	3778		
55	3821	3864	3907	3950	3993	4037	4080	4123	4166	4209		
56	4253	4296	4339	4382	4425	4469	4512	4555	4598	4641		
57	4684	4728	4771	4814	4857	4900	4944	4987	5030	5073		
58	5116	5159	5203	5246	5289	5332	5375	5419	5462	5505		
59	5548	5591	5634	5678	5721	5764	5807	5850	5893	5937		
10060	5980	6023	6066	6109	6152	6196	6239	6282	6325	6368		
61	6411	6455	6498	6541	6584	6627	6670	6714	6757	6800		44
62	6843	6886	6929	6973	7016	7059	7102	7145	7188	7232		1= 4
63	7275	7318	7361	7404	7447	7491	7534	7577	7620	7663		2 9
64	7706	7749	7793	7836	7879	7922	7965	8008	8051	8095		3 13
												4 18
65	8138	8181	8224	8267	8310	8353	8397	8440	8483	8526		5 22
66	8569	8612	8655	8699	8742	8785	8828	8871	8914	8957		6 26
67	9001	9044	9087	9130	9173	9216	9259	9303	9346	9389		7 31
68	9432	9475	9518	9561	9605	9648	9691	9734	9777	9820		8 35
69	(003)9863	9906	9950	9993	0036	0079	0122	0165	0208	0252		9 40
10070	0030295	0338	0381	0424	0467	0510	0553	0597	0640	0683		
71	0726	0769	0812	0855	0898	0942	0985	1028	1071	1114		
72	1157	1200	1243	1286	1330	1373	1416	1459	1502	1545		
73	1588	1631	1675	1718	1761	1804	1847	1890	1933	1976		
74	2019	2063	2106	2149	2192	2235	2278	2321	2364	2407		
75	2450	2494	2537	2580	2623	2666	2709	2752	2795	2838		
76	2882	2925	2968	3011	3054	3097	3140	3183	3226	3269		
77	3313	3356	3399	3442	3485	3528	3571	3614	3657	3700		
78	3743	3787	3830	3873	3916	3959	4002	4045	4088	4131		
79	4174	4217	4261	4304	4347	4390	4433	4476	4519	4562		
10080	4605	4648	4691	4735	4778	4821	4864	4907	4950	4993		43
81	5036	5079	5122	5165	5208	5251	5295	5338	5381	5424		1= 4
82	5467	5510	5553	5596	5639	5682	5725	5768	5811	5855		2 9
83	5898	5941	5984	6027	6070	6113	6156	6199	6242	6285		3 13
84	6328	6371	6414	6458	6501	6544	6587	6630	6673	6716		4 17
												5 21
85	6759	6802	6845	6888	6931	6974	7017	7060	7103	7147		6 26
86	7190	7233	7276	7319	7362	7405	7448	7491	7534	7577		7 30
87	7620	7663	7706	7749	7792	7835	7878	7922	7965	8008		8 34
88	8051	8094	8137	8180	8223	8266	8309	8352	8395	8438		9 39
89	8481	8524	8567	8610	8653	8696	8739	8782	8826	8869		
10090	8912	8955	8998	9041	9084	9127	9170	9213	9256	9299		
91	9342	9385	9428	9471	9514	9557	9600	9643	9686	9729		
92	(004)9772	9815	9858	9901	9944	9988	0031	0074	0117	0160		
93	0040203	0246	0289	0332	0375	0418	0461	0504	0547	0590		
94	0633	0676	0719	0762	0805	0848	0891	0934	0977	1020		
95	1063	1106	1149	1192	1235	1278	1321	1364	1407	1450		
96	1493	1536	1579	1622	1665	1708	1751	1794	1837	1881		
97	1924	1967	2010	2053	2096	2139	2182	2225	2268	2311		
98	2354	2397	2440	2483	2526	2569	2612	2655	2698	2741		
99	2784	2827	2870	2913	2956	2999	3042	3085	3128	3171	43	
No.	0	1	2	3	4	5	6	7	8	9	D.	Dele.

Br.	Declination.																							
	1°		2°		3°		4°		5°		6°		7°		8°		9°		10°		11°		12°		13°		14°	
°	°	′	°	′	°	′	°	′	°	′	°	′	°	′	°	′	°	′	°	′	°	′	°	′	°	′	°	′
1	1	0	2	0	3	0	4	0	5	0	6	0	7	0	8	0	9	0	10	0	11	0	12	0	13	0	14	0
2	1	0	2	0	3	0	4	0	5	0	6	0	7	1	8	1	9	1	10	1	11	1	12	1	13	1	14	1
3	1	0	2	0	3	1	4	1	5	1	6	1	7	2	8	2	9	2	10	2	11	3	12	3	13	3	14	3
4	1	0	2	0	3	1	4	1	5	1	6	2	7	2	8	3	9	3	10	3	11	4	12	4	13	5	14	5
5	1	0	2	1	3	1	4	2	5	2	6	3	7	3	8	4	9	4	10	5	11	5	12	5	13	6	14	6
6	1	0	2	1	3	1	4	2	5	3	6	3	7	3	8	5	9	5	10	6	11	7	12	7	13	8	14	9
7	1	1	2	1	3	2	4	3	5	4	6	5	7	5	8	6	9	7	10	8	11	8	12	9	13	10	14	11
8	1	1	2	1	3	2	4	3	5	5	6	5	7	6	8	7	9	8	10	9	11	11	12	12	13	13	14	14
9	1	1	2	2	3	3	4	4	5	6	6	7	7	8	8	9	9	10	10	11	11	13	12	14	13	15	14	16
10	1	1	2	2	3	4	4	5	5	7	6	9	7	10	8	11	9	12	10	14	11	16	12	17	13	18	14	20
11	1	2	2	3	3	5	4	6	5	8	6	10	7	11	8	13	9	14	10	16	11	18	12	19	13	21	14	23
12	1	2	2	4	3	6	4	7	5	9	6	11	7	13	8	15	9	17	10	19	11	20	12	22	13	24	14	26
13	1	2	2	4	3	6	4	8	5	11	6	13	7	15	8	17	9	19	10	21	11	24	12	26	13	28	14	30
14	1	2	2	5	3	7	4	10	5	12	6	15	7	17	8	19	9	22	10	24	11	27	12	29	13	32	14	35
15	1	3	2	5	3	8	4	11	5	14	6	17	7	19	8	22	9	25	10	28	11	31	12	33	13	36	14	39
16	1	3	2	6	3	9	4	12	5	15	6	19	7	22	8	25	9	28	10	31	11	34	12	38	13	41	14	44
17	1	3	2	7	3	10	4	14	5	17	6	21	7	24	8	28	9	31	10	35	11	39	12	42	13	46	14	49
18	1	4	2	8	3	12	4	15	5	19	6	23	7	27	8	31	9	35	10	39	11	43	12	47	13	51	14	55
19	1	4	2	9	3	13	4	17	5	21	6	26	7	30	8	34	9	39	10	43	11	48	12	52	13	57	15	1
20	1	5	2	9	3	14	4	19	5	24	6	28	7	33	8	38	9	43	10	48	11	53	12	57	14	2	15	7
21	1	5	2	10	3	16	4	21	5	26	6	31	7	36	8	42	9	47	10	52	11	58	13	3	14	9	15	14
22	1	6	2	11	3	17	4	23	5	28	6	34	7	40	8	46	9	52	10	57	12	3	13	9	14	15	15	21
23	1	6	2	12	3	19	4	25	5	31	6	37	7	44	8	50	9	56	11	3	12	9	13	16	14	22	15	29
24	1	7	2	14	3	20	4	27	5	34	6	41	7	48	8	54	10	1	11	8	12	15	13	22	14	30	15	37
25	1	7	2	15	3	22	4	29	5	37	6	44	7	52	8	59	10	7	11	14	12	22	13	30	14	37	15	45
26	1	8	2	16	3	24	4	32	5	40	6	48	7	56	9	4	10	12	11	21	12	29	13	37	14	46	15	54
27	1	9	2	17	3	26	4	34	5	43	6	52	8	1	9	9	10	18	11	27	12	36	13	45	14	54	16	3
28	1	9	2	19	3	28	4	37	5	47	6	56	8	5	9	15	10	24	11	34	12	44	13	53	15	3	16	13
29	1	10	2	20	3	30	4	40	5	50	7	0	8	10	9	21	10	31	11	41	12	52	14	2	15	13	16	24
30	1	11	2	22	3	32	4	43	5	54	7	5	8	16	9	27	10	38	11	49	13	0	14	11	15	23	16	34
31	1	12	2	23	3	35	4	46	5	58	7	10	8	21	9	33	10	45	11	57	13	9	14	21	15	34	16	46
32	1	12	2	25	3	37	4	50	6	2	7	15	8	27	9	40	10	53	12	5	13	18	14	31	15	45	16	58
33	1	13	2	27	3	40	4	53	6	6	7	20	8	33	9	47	11	1	12	14	13	28	14	42	15	56	17	11
34	1	14	2	28	3	43	4	57	6	11	7	25	8	40	9	54	11	9	12	24	13	39	14	54	16	9	17	24
35	1	15	2	30	3	45	5	1	6	16	7	31	8	47	10	2	11	18	12	33	13	49	15	5	16	22	17	38
36	1	16	2	32	3	48	5	5	6	21	7	37	8	54	10	10	11	27	12	44	14	1	15	18	16	35	17	53
37	1	17	2	34	3	52	5	9	6	26	7	44	9	1	10	19	11	37	12	55	14	13	15	31	16	50	18	8
38	1	18	2	37	3	55	5	13	6	32	7	51	9	9	10	28	11	47	13	6	14	25	15	45	17	5	18	25
39	1	20	2	39	3	59	5	18	6	38	7	58	9	18	10	38	11	58	13	18	14	39	15	59	17	20	18	42
40	1	21	2	42	4	2	5	23	6	44	8	5	9	26	10	48	12	9	13	31	14	53	16	15	17	37	19	0
41	1	22	2	44	4	6	5	28	6	51	8	13	9	36	10	58	12	21	13	44	15	7	16	31	17	55	19	19
42	1	23	2	47	4	10	5	34	6	58	8	21	9	45	11	9	12	34	13	58	15	23	16	48	18	13	19	39
43	1	25	2	50	4	15	5	40	7	5	8	30	9	55	11	21	12	47	14	13	15	39	17	6	18	33	20	0
44	1	26	2	53	4	19	5	46	7	12	8	39	10	6	11	33	13	1	14	29	15	57	17	25	18	54	20	23
45	1	28	2	56	4	24	5	52	7	21	8	49	10	18	11	46	13	16	14	45	16	15	17	45	19	16	20	47
46	1	30	2	59	4	29	5	59	7	29	8	59	10	30	12	0	13	31	15	2	16	34	18	6	19	39	21	12
47	1	31	3	3	4	35	6	6	7	38	9	10	10	42	12	15	13	48	15	21	16	54	18	29	20	3	21	38
48	1	33	3	7	4	40	6	14	7	48	9	22	10	56	12	30	14	5	15	40	17	16	18	52	20	29	22	7
49	1	35	3	11	4	46	6	22	7	58	9	34	11	10	12	47	14	24	16	1	17	39	19	17	20	57	22	36
50	1	37	3	15	4	53	6	30	8	8	9	47	11	25	13	4	14	43	16	23	18	3	19	44	21	26	23	8
51	1	40	3	19	4	59	6	39	8	20	10	0	11	41	13	22	15	4	16	46	18	29	20	13	21	57	23	42
52	1	42	3	24	5	7	6	49	8	32	10	15	11	58	13	42	15	26	17	11	18	57	20	43	22	30	24	18
53	1	45	3	29	5	14	6	59	8	44	10	30	12	16	14	3	15	50	17	37	19	26	21	15	23	5	24	57
54	1	47	3	35	5	22	7	10	8	58	10	46	12	35	14	25	16	15	18	5	19	57	21	50	23	43	25	38
55	1	50	3	40	5	31	7	22	9	13	11	4	12	56	14	48	16	42	18	36	20	30	22	26	24	24	26	22
56	1	53	3	47	5	40	7	34	9	28	11	23	13	18	15	14	17	10	19	8	21	6	23	6	25	07	27	10
57	1	57	3	53	5	50	7	47	9	45	11	43	13	41	15	41	17	41	19	42	21	45	23	49	25	54	28	1
58	2	0	4	0	6	0	8	1	10	2	12	4	14	6	16	10	18	14	20	19	22	26	24	34	26	44	28	56
59	2	4	4	8	6	12	8	16	10	21	12	27	14	34	16	41	18	49	20	59	23	11	25	24	27	39	29	56
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Br.	Declination.															
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Br.	Declination.														
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56	7 41	7 48	7 55	8 03	8 11	8 19	8 27	8 36	8 45	8 55	9 05	9 16	9 28	9 41	9 55
57	7 45	7 52	8 00	8 08	8 16	8 25	8 34	8 43	8 53	9 04	9 15	9 27	9 40	9 54	10 11
58	7 48	7 57	8 05	8 14	8 22	8 32	8 41	8 51	9 00	9 13	9 25	9 38	9 53	10 10	10 30
59	7 54	8 02	8 11	8 20	8 29	8 39	8 49	9 00	9 11	9 24	9 37	9 52	10 09	10 29	10 56
60	7 59	8 08	8 17	8 26	8 36	8 47	8 58	9 09	9 22	9 35	9 51	10 08	10 28	10 55	12 00
61	8 05	8 14	8 24	8 34	8 44	8 55	9 07	9 20	9 34	9 49	10 07	10 27	10 54	12 00	
62	8 11	8 20	8 31	8 42	8 53	9 05	9 18	9 32	9 47	10 05	10 26	10 54	12 00		
63	8 17	8 27	8 38	8 50	9 02	9 16	9 30	9 46	10 04	10 25	10 53	12 00			
64	8 24	8 35	8 47	9 00	9 13	9 28	9 44	10 02	10 24	10 52	12 00				
65	8 32	8 44	8 57	9 10	9 25	9 42	10 00	10 22	10 51	12 00					
66	8 40	8 53	9 07	9 23	9 39	9 58	10 21	10 50	12 00						

Gr.	Deviationen i Kikkerten.										
	10′	15′	20′	25′	30′	35′	40′	45′	50′	55′	60′
	′ ″	′ ″	′ ″	′ ″	′ ″	′ ″	′ ″	′ ″	′ ″	′ ″	′ ″
0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0
10	0	0	1	1	2	2	3	3	4	5	6
20	0	1	1	2	3	4	5	6	8	9	11
30	0	1	2	3	4	6	8	10	12	14	17
40	1	1	3	4	6	8	10	13	16	19	23
50	1	2	3	5	7	10	13	16	20	24	29
60	1	2	4	6	9	12	16	20	25	30	36
65	1	3	4	7	10	14	18	23	28	34	40
70	1	3	5	8	11	15	20	25	31	37	44
75	1	3	5	8	12	16	21	27	33	40	48
80	1	3	6	9	13	18	24	30	37	45	53
85	2	4	6	10	15	20	26	33	40	49	58
90	2	4	7	11	16	21	28	35	44	53	1 3
95	2	4	8	12	17	23	31	39	48	58	1 9
100	2	5	9	13	19	26	34	42	52	1 3	1 15
105	2	5	9	14	21	28	36	46	57	1 9	1 22
110	3	6	10	16	23	31	40	51	1 3	1 16	1 30
115	3	6	11	17	26	34	44	56	1 9	1 23	1 39
120	3	7	12	19	27	37	48	1 1	1 16	1 32	1 49
125	3	8	13	21	30	41	53	1 8	1 24	1 41	2 0
130	4	8	15	23	34	46	1 0	1 16	1 34	1 53	2 15
140	5	11	19	30	43	50	1 17	1 37	2 0	2 25	2 53
150	6	15	26	41	59	1 20	1 44	2 12	2 42	3 17	3 54
160	10	22	40	1 2	1 29	2 1	2 38	3 20	4 7	4 59	5 56
170	20	44	1 19	3 3	2 58	4 2	5 16	6 40	8 14	9 57	11 51
180	20 0	30 0	40 0	50 0	60 0	70 0	80 0	90 0	1100 0	110 0	120 0

Tabel 29.

Rettelse for en Feil i det store Speils Parallelisme, naar dets Sider gjöre en Vinkel med hinanden af een Minut.

Observ. Vinkel.	Observat. til Höire.	Observat. til Venstre.	Kryds Observat.	Observ. Vinkel.	Observat. til Höire.	Observat. til Venstre.	Kryds Observat.
0	″	″	″	0	′ ″	′ ″	′ ″
0	0	0	0	80	1 4	16	24
10	2	1	2	85	1 15	19	28
20	6	2	4	90	1 28	23	32
30	10	1	6	95	1 43	28	37
40	16	0	8	100	2 1	33	43
45	19	1	9	105	2 23	38	53
50	23	2	11	110	2 50	47	1 2
55	28	4	12	115	3 23	55	1 12
60	33	6	14	120	4 5	1 4	1 31
65	38	8	15	125	5 0	1 15	1 53
70	47	10	18	130	6 15	1 28	2 23
75	55	13	21				

Öiets Höide i Fod.	Afstand Qvartmiil.	Öiets Höide i Fod.	Afstand Qvartmiil.	Öiets Höide i Fod.	Afstand Qvartmiil.	Öiets Höide i Fod.	Afstand Qvartmiil.
5	2.8	33	7.1	75	10.7	165	15.9
6	3.0	34	7.2	78	10.9	170	16.2
7	3.2	35	7.3	81	11.1	175	16.4
8	3.5	36	7.5	84	11.3	180	16.6
9	3.7	37	7.6	87	11.5	185	16.8
10	3.9	38	7.7	90	11.7	190	17.0
11	4.1	39	7.7	93	11.9	195	17.2
12	4.3	40	7.8	96	12.1	200	17.5
13	4.4	41	7.9	99	12.3	210	18.0
14	4.6	42	8.0	101	12.5	220	18.5
15	4.7	43	8.1	104	12.7	230	18.8
16	4.9	44	8.2	107	12.8	240	19.2
17	5.0	45	8.3	110	13.0	250	19.6
18	5.2	46	8.4	113	13.2	300	21.5
19	5.3	47	8.5	116	13.4	350	23.2
20	5.5	48	8.6	119	13.5	400	24.8
21	5.6	49	8.7	122	13.7	450	26.3
22	5.7	50	8.8	125	13.8	500	27.8
23	5.9	51	8.9	128	14.0	550	29.1
24	6.0	52	9.0	131	14.2	600	30.4
25	6.1	53	9.1	134	14.3	650	31.7
26	6.2	54	9.2	137	14.5	700	32.9
27	6.4	57	9.4	140	14.6	750	34.1
28	6.5	60	9.6	143	14.8	800	35.2
29	6.7	63	9.8	146	15.0	850	36.3
30	6.8	66	10.1	150	15.2	900	37.3
31	6.9	69	10.3	155	15 5	950	38.3
32	7.0	72	10.5	160	15.7	1000	39.3

TABEL 31.

Brede, Længde og Havnetid

for

de vigtigste Havne, Rheder, Forbjerge, Grunde, Skjær m. m. over hele Jorden, overeensstemmende med de nyere Observationer.

Længden er angivet fra Kjöbenhavns Meridian.

I. Kysterne af Lapland og Norge fra Nova Zembla til Lindesnæs.

	Navne.	Brede.	Længde.	H. T.
		° ′ ″	° ′ ″	T. ′
HVIDE HAV.	Nova Zembla, NPt.	78 5 0N	63 39 30 O	
	Weigats Stræde	70 50 0	45 9 30	
	Candinose Cap	68 23 0	28 52 30	
	Morsham Ö	66 40 0	27 57 30	
	Bona Fortuna Cap	66 24 0	27 51 30	
	Blaa Pynt	65 21 0	25 36 30	
	Archangel	65 33 36	26 23 45	6 0
	Misv. 3° NV.			
	Donega Cap	64 46 0	23 11 30	
	Onega	63 37 0	24 44 45	
	Crosis Land	66 19 0	26 13 30	
	Orlogenose Cap	67 1 0	26 45 30	
	Lambashe Pt.	67 35 0	26 2 30	
	Sweet Nose Cap.	67 58 0	24 54 30	
	Misv. 5° NV.			
KYSTERNE AF LAPLAND OG NORGE.	Nagel Ö	68 23 0	23 19 30	
	Kola	68 52 30	21 25 0	
	Wardohuus	70 22 36	18 31 50	
	Nordcap	71 10 30	13 14 30	3 44
	Misv. 11° 15′ NV.			
	Altingaard	69 55 0	10 28 30	
	Wærö	67 42 0	1 10 30 V	
	Trondhjem	63 26 2	2 13 30	
	Misv. 21⅔° NV.			
	Christianssund	63 7 0	4 55 30	
	Rondo Fyr eller Rondo Ligth	62 23 0	7 0 30	
	Eskwold	61 22 0		
	Bergen			
	Bommel Ö, SPt.	59 34 0	7 25 30	
	Stavanger	58 59 0	7 4 30	
	Wylings Ö Fyr	59 4 0	7 14 30	
	Jedderen	58 45 0	7 9 30	
	Listerland	58 6 0	6 2 30	
	Næsset	57 57 50	5 30 10	
	Misv. 2 Str. NV.			

III. Kattegattet og Sundet.

	Navnne.	Brede.	Længde.	H. T.
		° ′ ″	° ′ ″	T. ′
JYLLAND.	*Skagens FyFyr*	57 43 44N	1 58 0 V	
	Fladstrand	57 27 3	2 2 15	
	Sæby	57 20 2	2 2 35	
	Aalborg	57 2 32	2 39 0	
	Grenaa	56 24 57	1 41 49	
	Aarhuus	56 9 35	2 21 40	
	Apenrade	55 2 30	3 10 0	
	Flensborg	54 46 45	3 7 30	
	Slesvig	54 32 0	3 2 30	
NORGE.	*Christiansand*	58 9 0	4 32 30	
	Arendal	58 27 0	3 43 30	
	Frederiksværn	58 59 0	2 28 30	
	Færder Fyr	59 3 30	1 59 30	
	Agershuus Fæstning	59 3 0	1 39 30	
	Christiania	59 55 20	1 47 0	
SVERRIG.	Strömstad	58 56 0	1 20 30	
	Sælö Baak	58 21 0	1 19 15	
	Paternoster	57 55 0	1 8 30	
	Marstrand Fyr	57 53 51	0 59 45	
	Gothenborg	57 42 4	0 38 0	
	Wingö Baak	57 38 13	0 57 45	
	Tislarne	57 30 0	0 51 30	
	Niddingen Fyr	57 18 20	0 40 45	
	Warberg	57 6 18	0 19 45	
	Falkenberg	56 54 30	0 5 30	
	Halmstadt	56 39 45	0 16 15 O	
	Laholm	56 32 38	0 25 15	
	Wederö, SPt.	56 26 0	0 0 30 V	
	Engelholm	56 14 20	0 18 30 O	
	Kullens Fyr	56 18 3	0 7 58 V	
	Helsingborg	56 2 55	0 7 30 O	
	Landscrone	55 52 27	0 15 15	
	Lund	55 42 26	0 37 0	
	Malmö	55 36 37	0 25 35	
	Falsterbo Fyr	55 22 0	0 14 30	

	Navne.	Brede.	Længde.	H. T.
		° ′ ″	° ′ ″	T. ′
Sjælland.	Kjöge	55 27 0N	0 23 0V	
	Kjöbenhavn	55 41 4	0 0 0	
	Misv. 18° NV.			
	Helsingöer, Kronborg	56 2 50	0 1 30 O	
	Nakkehoved	56 7 0	0 14 30 V	
	Nykjöbing	55 34 30	0 56 0	
	Kallundborg	55 40 30	1 29 0	
	Korsöer	55 19 20	1 26 30	
	Vordingborg	54 59 30	0 39 0	
Kattegat.	Uranienborg, Hveen	55 54 38	0 7 14 O	
	Dragö, Amager	55 35 30	0 5 30	
	Hesselo	56 11 45	0 54 30 V	
	Anholt Fyr	56 44 30	0 54 30	
	Lille Middelgrund	56 57 30	0 36 0	
	Læssö, OPt.	57 19 0	1 20 0	
	— VPt.	57 15 0	1 42 30	
	Trindelen	57 25 0	1 20 0	

III. Belterne og Östersöen.

	Navne.	Brede.	Længde.	H. T.
		° ′ ″	° ′ ″	T. ′
Öerne.	Fyen, Odense	55 24 0N	2 13 30 V	
	Langeland, Rudkjöbing	54 56 30	1 57 30	
	Ærö, Æröskjöbing	54 53 30	2 9 30	
	Alsen, Sönderborg	54 54 59	2 47 0	
	Lolland, Nakskov	54 51 0	1 20 30	
	Falster, Nykjöbing	54 47 0	0 40 30	
	Möen, Stege	54 59 30	0 16 30	
	Femmern, Burg	54 27 0	1 18 30	
Sverrig.	Trælleborg	55 22 0	0 35 30 O	
	Cimbrishamn	55 33 30	1 50 0	
	Ahus	55 55 30	1 42 30	
	Carlscrona	56 10 0	3 1 0	
	Torum, Pt.	56 5 30	3 14 30	
	Calmar	56 40 30	3 50 0	
	Westervick	57 44 0	4 5 30	
	Söderkjöbing	58 29 0	3 44 30	
	Nykjöping	58 45 0	4 27 40	
	Trosa	58 53 0	5 57 30	
	Landsort Fyr	58 43 56	5 16 15	
	Stockholm	59 20 31	5 28 15	
	Misv. 14° NV.			
Pommern og Holsteen.	Kiel	54 21 0	2 27 30 V	
	Lübeck	53 52 0	1 45 20	
	Wismar	53 51 30	0 56 0	
	Rostock	54 3 30	0 18 30	
	Dars, Hoved	54 28 30	0 0 30 O	
	Gellen Fyr	54 28 0	0 36 30	
	Stralsund	54 18 30	0 36 30	
	Usedom	53 53 0	0 29 30	
	Wollin	53 48 0	2 8 30	
	Stettin	53 23 0	1 58 30	
	Camin	53 56 0	2 20 30	

	Navne.	Brede.	Længde.	H. T.
		° ′ ″	° ′ ″	T. ′
Preussen.	Collberg	54 9 30N	3 0 45 O	
	Rügenwalde	54 23 0	3 50 0	
	Heel Fyr	54 38 0	6 6 30	
	Danzig	54 22 5	5 55 15	
	Pillau	54 34 0	7 15 45	
	Königsberg	54 38 0	7 51 0	
	Brunsterorts Fyr	54 52 0	7 17 45	
	Memel	55 42 0	8 31 0	
	Liebau	56 32 0	8 19 0	
	Windau	57 25 0	8 51 15	
	Lyserort	57 35 30	8 59 45	
	Domesnæs Fyr	57 46 0	9 51 15	
Rusland.	Runö Fyr	57 48 30	10 30 0	
	Riga	56 56 32	11 19 45	
	Pernau	58 21 30	11 43 45	
Öer i Östersöen.	Dagö Simpernæs	59 6 0	9 56 30	
	Dagerort Fyr	58 56 1	9 32 15	
	Ösel Palmerort	58 39 30	9 50 15	
	Hunsort	58 32 0	9 13 0	
	Svarfverort Fyr	57 56 0	9 22 15	
	Arensbourg	58 14 30	9 57 45	
	Gotska Sanö	58 26 0	6 42 30	
	Farö, NOPt.	57 56 0	6 53 45	
	Gotland, NOPt.	57 51 0	6 32 30	
	— Wisby	57 39 0	5 48 45	
	— Hoborg	56 57 0	5 37 0	
	Öland, NPt.	57 22 0	4 29 45	
	Borkholms Slot	56 52 0	3 59 45	
	— Fyr	56 12 0	3 56 45	
	Ertholmene	55 19 30	2 35 30	
	Bornholm, NVPt.	55 10 45	2 10 0	
	Rönne	55 5 45	2 6 30	
	Due Odde	54 59 20	2 28 30	
	Svanike	55 8 0	2 31 0	
	Rügen, NPt.	54 40 0	0 54 30	
	Bergen	54 24 0	0 56 30	
	Nieudiep	54 15 0	1 16 30	

IV. Finske og bothniske Bugt.

	Navne.	Brede.	Længde.	H. T.
		° ′ ″	° ′ ″	T. ′
Finske Bugt.	Odensholms Fyr	59 19 30N	10 43 30 O	
	Packerort Fyr	59 24 0	11 26 45	
	Surep Odde Fyr	59 28 0	11 48 0	
	Nargö, NPt.	59 36 0	11 59 45	
	Reval	59 25 30	12 13 45	
	Koscar Fyr	59 40 30	12 31 45	
	Steenskar	59 46 0	13 53 45	
	Lille Tyters	59 47 0	14 27 30	
	Store Tyters	59 50 0	14 45 30	
	Lavensari, NPt.	60 0 0	15 21 45	
	Sescar Fyr	59 59 30	15 53 15	
	Narva	59 21 30	15 57 45	
	Dolgoinæs	59 54 0	16 30 30	
	Tolbacon Fyr	60 1 30	17 3 30	

	Navne.	Brede.	Længde.	H. T.
		° ′ ″	° ′ ″	T. ′
BOTHNISKE OG FINSKE BUGT.	Cronstadt	59 58 0N	17 17 30 O	
	Petersborg	59 56 23	17 43 30	
	Hangö Warde	59 45 45	10 19 45	
	Misv. NV. 11°.			
	Helsinsfors	60 10 0	12 30 45	
	Borgo	60 21 45	13 14 0	
	Lovisa	60 26 30	13 50 30	
	Orengrunds Warde	60 15 0	14 2 45	
	Hogland Fyr	60 4 0	14 31 45	
	Aspö	60 15 30	14 45 45	
	Frederikshamn	60 31 0	14 49 30	
	Wibourg	60 40 0	16 18 30	
	Styrs Odde	60 10 0	16 34 30	
	Uto Fyr	59 47 0	8 46 30	
	Abo	60 28 0	9 41 0	
	Wasa	63 3 0	9 4 45	
	Torneaa	65 50 30	11 40 30	
	Gefle	60 40 0	14 30 45	

V. Kysterne af Danmark, Holland og Nederlandene. Fra Skagen til Calais.

DANMARK.	Skagens Fyr	57 43 44N	1 58 0V	12 0
	Robbert Knude	57 25 0	2 50 0	
	Boldbjerg	57 7 0	3 32 0	
	Hanstholmene	57 8 0	3 57 0	
	Blaavands Huk	55 33 30	4 30 0	
	Helgoland Fyr	54 11 5	4 40 0	
	Elben röde Böie	53 59 30	4 14 0	12 0
	Misv. NV. 22°.			
	Neuwærk	53 55 39	4 6 0	
	Cuxhaven	53 51 40	3 53 0	
	Glückstadt	53 47 42	3 9 0	
	Stade	53 36 5	3 13 0	
	Hamburg	53 34 8	2 36 0	6 0
	Bremerlehe	53 32 30	4 3 0	
	Bremen	53 4 45	3 45 30	6 0
	Embden	53 20 0	5 30 0	
	Göttingen Obs.	51 32 5	2 42 45	
HOLLAND.	Harlingen	53 5 0	7 8 30	
	Texel, SPt.	53 2 0	7 54 0	6 45
	Alkmar	52 37 0	7 55 30	
	Amsterdam	52 22 5	7 43 0	3 0
	Haarlem	52 22 16	8 2 0	9 0
	Leyden	52 8 25	8 8 0	
	Haag	52 4 12	8 17 0	
	Hollandshuk	51 58 0	8 29 0	
	Rotterdam	51 54 4	8 4 0	3 30
	Misv. 2¼° NV.			
	Gorée	51 48 0	8 34 30	2 15
	Schowen Fyr	51 40 0	8 56 0	
	Öen Walchern, VPt.	51 52 0	9 12 0	
	Middelborg	51 30 6	8 59 0	
	Vlissingen	51 26 0	9 0 0	1 0
NEDERLANDENE.	Antwerpen	51 12 0N	8 8 0V	6 45
	Sluis	51 18 35	9 14 0	
	Bruges	51 12 40	9 23 0	
	Ostende	51 13 57	9 42 0	
	Nieu Port	51 7 54	9 49 0	
	Furnes	51 4 23	9 54 0	
	Dunkerque	51 2 11	10 13 0	
	Bergues	50 57 43	10 9 0	
	Gravelines	50 59 10	10 27 0	
	Calais	50 57 32	10 45 0	

VI. Kysterne af England og Skotland, samt de hosliggende Öer.

ENGLAND.	*London*, St. Poul	51 30 49N	12 41 17V	2 46
	Greenwich, Obs.	51 28 40	12 35 30	
	Scheerneæs Fort	51 26 45	11 51 4	
	Misv. 24° 36′ NV.			
	N. Forelamd Fyr	51 22 25	11 8 56	
	Deal Casttel	51 13 5	11 11 31	
	S. Forelamd	51 8 26	11 13 24	
	Dover Casstel	51 7 47	11 16 23	11 16
	Dungeness Fyr	50 55 1	11 37 42	10 51
	Hastings	50 52 10	11 57 30	10 36
	Beachy head or C. Bevesier	50 44 24	12 20 18	11 0
	Brighton	50 49 32	12 43 11	
	Shoreham	50 50 0	12 51 49	
	Arundel	50 51 0	13 11 30	9 20
	Overs Fyr	50 39 57	13 15 29	
	Selsea Bil	50 43 30	13 23 24	11 15
	Portsmuth	50 47 27	13 41 27	11 36
ÖEN WIGHT.	Cowes	50 45 37	13 51 45	11 15
	Bembrigde Pt.	50 40 59	13 38 59	
	Dunnose	50 37 7	13 47 6	
	St. Catharine Pt.	50 35 33	13 53 21	
	Needles Fyr	50 39 53	14 9 25	
SYD-KYSTEN AF ENGLAND.	Hurst Fyr	50 42 23	14 8 30	
	Poole	50 42 50	14 34 25	9 0
	S. Albanshead	50 32 30	14 40 30	
	Weymouth	50 36 0	15 2 30	6 30
	Portland Fyr	50 31 22	15 2 19	9 15
	Exmouth Bar	50 36 40	15 57 0	6 10
	Torbay Berryhead	50 24 1	16 3 44	"
	Dartmouth	50 19 40	16 11 0	"
	Startpoint or C. Gaudeteur	50 13 26	16 13 50	5 55
	Praule Point	50 13 15	16 18 0	
	Bolthead	50 13 45	16 23 33	
	Eddystone Fyr	50 10 54	16 50 33	5 50
	Hand Deeps	50 13 0	16 54 30	
	Ram head	50 18 52	16 47 59	
	Plymuth arsenal	50 22 19	16 45 28	6 5
	Drake Ö	50 21 28	16 43 48	
	Fowey	50 20 7	17 13 1	5 50
	Deadham Pt.	50 13 20	17 22 34	

	Navne.	Brede.	Længde.	H. T.
		° ′ ″	° ′ ″	T. ′
Syd-Kysten af England.	Falmouth.			
	Pendennis Castle	50 8 49N	17 37 14V	5 50
	Manackles rocks	50 2 0	17 36 30	
	Black head	50 1 12	17 39 30	
	Lizard Pt.	49 57 56	17 46 48	4 55
	Mountsbay.			
	Penzance	50 7 30	18 6 0	4 45
	Runnelstone Beacon.	50 1 30	18 14 30	
	Wolf Rock	49 55 45	18 23 30	
	Landsend Ligth	50 4 7	18 17 0	
	Misv. 26° 30′ NV.			
	Scilly Islands or Sorlingues.			
	St. Agnes Ligth	49 53 37	18 54 53	4 40
	St. Marys Ligth	49 54 33	18 52 30	
	Seven Stones	50 2 30	18 41 30	
	Cap Cornwall	50 8 0	18 16 30	
	St. Ives	50 13 0	18 3 30	
	St. Agnes Beacon	50 18 27	17 47 30	
	Trevose Head	50 32 57	17 36 20	
	Padstow	50 35 0	17 30 30	
	Tintagel Head	50 40 0	17 20 30	
	Hartland Pt.	51 1 22	17 6 0	
	Mort Pt.	51 11 0	16 48 30	
	Lundy Island	51 9 57	17 15 0	5 15
	Flatholm Ligth	51 23 0	15 41 30	
	Bristol	51 27 6	15 11 6	6 45
	Nash Pt.	51 24 6	16 8 30	
	Mumbles Ligth	51 34 0	16 32 30	
	Worms Head	51 33 56	16 54 30	
	S. Coldy Isl.	51 37 0	17 15 30	
	St. Govans Pt.	51 36 0	17 31 30	
	St. Anns Ligth	51 40 59	17 44 50	
	Small's Ligth	51 43 18	18 14 24	
	St. David's Head	51 54 30	17 53 0	6 30
	Strumble Head	52 1 0	17 41 30	
	Dinas Pt.	52 2 0	17 28 30	
	Cardigan Harbour	52 7 0	17 17 30	
	Aberistwith	52 25 0	16 33 30	
	Barmouth	52 41 0	16 30 30	
	Bardsey Isl.	52 44 0	17 14 30	
	Brachy Pool Head	52 46 0	17 12 30	
	Holyhead, VPt.	53 18 0	17 11 30	
	Skerries Ligth	53 24 0	17 8 30	
	Point Linas Ligth	53 24 0	16 47 30	
	Great Ormes Head	53 19 0	16 25 30	
	Air point Ligth	53 20 0	15 53 30	
	Liverpool	53 22 0	15 32 15	
	Formby Pt.	53 32 0	15 40 30	
	Lancaster	54 2 0	15 19 30	
	Selker, stock	54 16 0	15 56 30	
	St. Bees head Ligth.	54 31 0	16 5 30	
	White haven	54 33 0	16 2 30	
	Carlisle	54 54 0	15 21 30	
Öen Man.	Point of Air	54 25 0	16 57 30	10 20
	Douglas	54 9 0	17 0 30	
	Castletown	54 4 0	17 11 30	
	Calf of Nian	54 2 0	17 19 30	

	Navne.	Brede.	Længde.	H. T.
		° ′ ″	° ′ ″	T. ′
Nordvest-Kysten af Skotland.	Ross head	54 48 0N	16 38 30 V	
	Burrow head	54 40 0	16 59 30	
	Great Scar Isl.	54 39 0	17 17 30	
	Mull of Galloway	54 38 0	17 25 30	
	Port Patrik Ligth	54 48 0	17 38 30	
	Lock Ryan	55 6 0	17 32 30	
	Air Ligth	55 27 0	17 1 30	
	Irwin	55 37 0	17 44 30	
	Elsa Isl.	55 14 58	17 41 30	
	Cumray Ligth	55 43 0	17 32 30	
	Greenock	55 57 0	17 20 0	
	Glasgow	55 51 32	16 50 30	11 45
	Pladda Ligth	55 30 0	17 39 30	
	Mull of Cantiré	55 17 0	18 16 30	
	Misv. 30° NV.			
	Tonvore head	55 54 0	18 57 30	
	Runs Pt.	55 47 0	18 56 30	
	Skerryvore Rocks	56 16 0	19 37 30	
	Dusker Rocks	56 34 0	19 32 30	
	Coll. Isl., NPt.	56 42 0	18 55 30	
	Rum Isl., SPt.	56 55 0	18 46 30	
	Helker	56 56 0	19 11 30	
	Dunvegan Hd.	57 30 0	19 15 30	
	Rea Hd.	57 50 0	18 14 30	
	More Hd.	58 5 0	17 51 30	
	Stower Hd.	58 14 0	17 49 30	
	Cap Wrath	58 36 0	17 31 30	
	Rena Isl.	58 55 0	18 27 30	
	Barra Isl.	58 54 0	18 38 30	
	Faron Hd.	58 37 0	17 20 30	
	Duncansby Hd.	58 40 0	16 43 30	
	Dunnet Hd.	58 42 0	16 4 30	
	Misv. 30° NV.			
Lewis Öer.	Mingalay Isl.	56 48 0	20 8 30	
	South Ulst, SPt.	57 5 0	19 45 30	
	Renish Hd.	57 41 0	19 28 30	
	Glass Ligth	57 50 0	19 8 30	
	Aird Pt.	58 15 0	18 36 30	3 30
	Butte of Lewis	58 29 0	18 47 30	
	Gallen Hd.	58 10 0	19 36 30	
	Flannen Isl.	58 14 0	20 5 30	
	St. Kilda	57 49 0	21 1 30	
	Hyscar Isl.	57 38 0	20 13 30	
	Rockol	57 39 0	26 48 30	
Örkney-Öerne.	Pentland Skerries	58 43 0	15 38 30	
	Strömö, SPt.	58 43 0	15 49 30	
	St. Ronaldsha	58 45 0	15 40 30	
	Copinsha	58 56 0	15 23 30	
	Stronsa Isl.	59 5 0	15 15 30	
	Ronaldsha, NPt.	59 23 0	15 9 30	
	Mould head on Papa Westra Isl.	59 22 0	15 38 30	
	Noup head on Westra Island	59 19 0	15 48 30	2 45
	Pomona I., Marwick head	59 7 0	16 2 30	
	Pomona I., Stromness	58 59 0	16 0 30	
	Slue Skerries	59 3 0	16 49 30	
	Fair Island	59 32 0	14 20 30	

	Navne.	Brede.	Længde.	H. T.
		° ′ ″	° ′ ″	T. ′
Schetlands-Øerne.	Sumbro head	59 51 0 N	13 50 30 V	
	Hangcliff	60 9 0	13 32 0	
	Larwick	60 9 0	13 41 30	
	Rumble Isl.	60 20 0	13 28 30	
	Out Skerries	60 26 0	13 21 30	
	Lambanes	60 52 52	13 34 0	1 30
	Misv. 25° 40′ NV.			
	Ronas hill	60 32 0	14 5 30	
	Ossa skerries	60 27 0	14 15 30	
	Ve skerries	60 20 0	14 22 30	
	Foul Island	60 7 0	14 39 30	
Jarö.	Munk rock	61 14 0	19 4 30	
	Fucklor Isl.	62 16 0	18 35 30	
	Mygenes Isl.	62 3 0	20 0 30	
Ost-kysten af Skotland.	Noss head	58 30 0	15 44 30	
	Clyth Ness	58 20 0	15 51 30	
	Ord head	58 10 0	16 10 30	
	Tarbett Ness	57 54 0	16 22 30	
	Cromartie	57 42 0	16 36 30	
	Inverness	57 31 0	16 47 30	
	Fort St. George	57 37 0	16 40 30	
	Burgh head	57 43 0	16 5 30	
	Cousy Pt.	57 44 0	15 52 30	
	Cullen	57 42 0	15 25 30	
	Bamff	57 40 0	15 7 30	
	Kinnairdshead Ligth.	57 42 0	14 36 30	
	Ratrie head	57 38 0	14 25 30	
	Peter head	57 32 0	14 22 30	
	Buchan ness	57 30 0	14 22 30	3 15
	Misv. 28° NV.			
	Newburg	57 20 0	14 38 30	
	N. Aberdeen obs.	57 9 0	14 44 30	3 0
	Girdle ness	57 8 0	14 41 30	
	Stonehaven	56 58 0	14 48 30	
	Tod head	56 53 0	14 50 30	
	Montrose Ness	56 42 0	15 1 30	
	Red head	56 38 0	15 3 30	
	Aberbaothicks	56 34 0	15 10 30	
	Button Ness Ligth.	56 28 0	15 20 30	
Ost-kysten af England og Skotland.	Dundee	56 28 0	15 33 30	
	Bellrook	56 26 0	14 58 30	
	Saint Andrews	56 21 0	15 22 30	
	Fife Ness	56 17 0	15 10 30	
	Elly Ness	56 12 0	15 25 30	
	Edinburgh	56 56 42	15 47 45	2 30
	Inch Keith	56 3 0	15 45 30	
	Fidra	56 5 30	15 21 30	
	North Berwick	56 4 0	15 17 30	
	May Island Ligth.	56 11 22	15 8 15	
	La Basse	56 4 53	15 13 15	
	Dunbar	56 0 0	15 5 30	
	Saint Abbs head	55 55 0	14 43 30	
	Evmouth	55 53 0	14 41 30	
	Misv. 27° NV.			
	Bervick	55 46 21	14 35 10	2 15
	Holy Island	55 40 20	14 22 8	
	Bambourg Castle	55 36 42	14 17 38	
	Staples Ligth	55 38 9	14 12 35	

	Navne.	Brede.	Længde.	H. T.
		° ′ ″	° ′ ″	T. ′
Ost-kysten af England.	Fern isl. Ligth	55 37 11 N	14 14 21 V	
	Cap Sunderland	55 34 45	14 13 26	3 0
	Isle Coquet	55 20 11	14 7 17	
	Tinmouth fanal	55 1 21	14 0 0	
	Hartlepool	54 41 49	13 46 1	3 45
	Entbou of Tees	54 38 0	13 40 30	
	Stockton	54 33 0	13 55 30	
	Whitby	54 28 30	13 12 0	
	Scarborough	54 18 0	12 59 30	4 30
	Filey brig	54 14 0	12 50 30	
	Flamborough head	54 8 0	12 38 0	4 30
	Spurn Ligth	53 37 13	12 23 18	
	Lynn regis	52 46 52	12 10 26	7 15
	Outer Dowsing	53 30 0	11 40 30	
	Banc de Haddock	53 33 0	11 11 30	
	Dudgeon Ligth	53 18 0	11 40 30	
	Inner Dowsing	53 18 0	12 1 30	
	Cromer Inner Bank.	53 9 0	11 11 30	
	Lemon	53 10 0	10 41 30	
	Misv. 25° NV.			
	Sherringham Rock	53 2 0	11 25 30	
	Smiths knowl	52 56 0	11 18 30	
	Cromer Ligth	52 55 30	11 15 30	6 45
	Foulness	52 56 20	11 15 0	
	Hasborough Ligth	52 49 0	11 2 30	
	Wintertonnes	52 43 30	10 53 30	6 45
	Yarmouth	52 36 40	10 51 55	8 45
	Leostoff	52 29 0	10 49 27	
	Southwold	52 20 0	10 55 30	
	Aldboro' Knapss	52 8 0	10 53 30	
	Ordforness Ligth	52 5 0	11 1 16	

VII. Irlands Kyster.

Vest-kysten af Irland.	Cap Clear	51 22 30 N	22 12 30 V	4 30
	Fastnet rock	51 19 30	22 19 30	
	Crookhaven	51 27 0	22 29 30	
	Mizzen head	51 26 0	22 37 30	
	Bantry Bay			
	Sheeps head	51 34 0	22 39 30	3 45
	Grelag rocks	51 31 30	23 5 30	
	Doursey I. p. W.	51 37 0	23 11 30	
	Bull rok or le Taureau	51 38 0	23 15 30	
	Cow rock or la Vache	51 37 40	23 14 30	
	Kenmare Port Cod's head	51 43 0	23 3 30	4 45
	Lamb's head	51 49 30	23 4 30	
	Misv. 30° NV.			
	Hog Island	51 49 0	23 13 30	
	Bolus head	51 52 30	23 20 30	
	Skelligs Rock	51 52 0	23 34 30	
	Dingle bay Bray head	51 59 0	23 26 30	
	Dingle bay Dun more head	52 13 0	23 29 30	3 30
	Lemon rock	51 53 30	23 28 30	
	Foze rok	52 7 30	23 41 30	

	Navne.	Brede.	Længde.	H. T.
		° ′ ″	° ′ ″	T. ′
VEST-KYST AF IRLAND.	Fretters Isl.	52 9 0N	23 36 30 V	
	Tiraght Rocks	52 10 30	23 38 30	
	Great Blaskett Pt.	52 11 0	23 34 30	
	Ennis Tuscan	52 14 0	23 34 30	
	Dunmore head	52 13 0	23 29 30	
	Dunorling head	52 19 0	23 24 30	
	Brandon head	52 23 0	23 11 30	
	Entrance of the Shannon Kerryhd	52 30 0	22 59 30	
	— Loophd	52 37 0	22 59 30	
	Limerick	52 42 0	21 46 30	6 30
	Clare	52 51 0	22 9 30	
	Hag's head	53 6 0	22 18 30	
	Galway Bay Black head	53 20 30	22 15 30	4 30
	Galway	53 28 30	21 48 30	
	N. Arran V. Pt.	53 19 0	22 37 30	
	Skird Rock	53 27 30	22 51 30	
	Sline head	53 35 0	23 7 30	
	Shark Is.	53 46 0	23 10 30	
	Ennis Turk Is.	53 53 0	22 56 30	
	Clare Is.	53 58 0	22 48 30	
	Achil head	54 7 0	23 6 30	
	Black Rock	54 13 0	23 11 30	
	Broadhaven, Urris head	54 28 0	22 53 30	
	Threctuns Rock	54 31 30	22 39 30	
	Dowon Patrick head.	54 28 0	22 11 30	
	Killala	54 20 0	22 2 30	
	Sligo	54 22 0	21 16 30	
	Ennis Murray Is.	54 31 0	21 29 30	
	Donnegal	54 41 0	20 45 30	
	Tillon head	54 42 0	21 34 30	
	Douras head	54 51 0	21 15 30	
NORD-KYST AF IRLAND.	Arranmore NPt.	55 2 0	21 12 30	
	Bloody Foreland	55 9 0	20 53 30	
	Torry Is. NVPt.	55 17 30	20 51 30	
	Horn head	55 13 0	20 36 30	
	Melmore head	55 15 0	20 24 30	
	Lock Swilly Dunnaff head	55 17 0	20 8 30	
	Mallin head	55 24 0	20 0 30	
	Enistrahul Ligth	55 28 0	19 49 30	
	Misv. 30° NV.			
	Inishoan head	55 14 0	19 30 30	
	Londonderry	54 59 28	19 50 19	
	Giants Causeway	55 15 0	19 4 30	
	Rachlin Is. VPt.	55 19 0	18 51 30	
	Fair head	55 15 0	18 41 30	
	Tor head	55 13 0	18 36 30	
OST-KYST AF IRLAND.	Maids Rocks or les Filles	54 57 0	18 14 30	
	Black head	54 46 0	18 14 30	
	Carrickfergus	54 43 0	18 25 0	10 15
	Belfast	54 35 0	18 32 30	
	New Is. Ligth	54 40 30	17 59 30	9 0
	South Rock Ligth	54 21 0	17 59 30	
	Dundrum	54 13 0	18 23 30	
	Dundelak	54 0 0	18 55 30	
	Clougher head	53 50 0	18 46 30	
	Drogheda Bar	53 44 0	18 47 30	
OST-KYST AF IRLAND.	St. Patrik Is.	53 35 0N	18 38 30 V	
	Lamby Is.	53 30 0	18 36 30	
	Howth head Ligth	53 22 0	18 38 30	
	Dublin	53 21 30	18 51 30	9 45
	Wicklow Ligth	52 59 0	18 36 30	9 0
	Arklow	52 49 0	18 42 30	
	Glasscarrick	52 38 0	18 45 30	
	Wexford Harbour	52 22 0	18 54 30	
	Carnsore Pt.	52 11 0	18 53 30	
	Tusker rock	52 12 0	18 42 30	
	Misv. 28° NV.			
	Saltoes rocks	52 6 0	19 11 30	
	Hook Ligth	52 5 0	19 32 30	
	Waterford	52 13 0	19 45 30	5 30
SYD-KYST AF IRLAND.	Tramore	52 7 0	19 46 30	
	Dungarvon	52 2 0	20 14 30	4 30
	Ram head	51 53 0	20 17 30	
	Youghall	51 53 0	20 23 30	4 30
	Dogs nose	51 47 0	20 45 30	
	Cork	51 53 54	21 3 45	4 30
	Misv. 28° NV.			
	Kinsale Ligth	51 35 0	21 4 30	"
	Seven heads	51 34 0	21 14 30	
	Dundedy head	51 32 30	21 28 30	
	Ross	51 34 30	21 34 30	
	Stags ou les Cerfs	51 27 0	21 48 30	
	Baltimore	51 27 0	22 1 30	

VIII. Frankrigs, Spaniens og Portugals Kyster. Fra Dunkerken til Gibraltar.

	Navne.	Brede.	Længde.	H. T.
		° ′ ″	° ′ ″	T. ′
	Paris Observat.	48 50 14N	10 15 15 V	
NORD-KYST AF FRANKRIG.	Dunkerque	51 2 11	10 13 7	12 0
	Bergues	50 57 43	10 21 26	
	Gravelines	50 59 10	10 27 55	11 30
	Calais	50 57 32	10 44 29	11 40
	Cap Grisnes	50 52 45	11 1 0	
	Ambleteuse	50 48 13	10 59 19	11 0
	Boulogne	50 43 33	10 58 57	10 45
	Etaples	50 30 44	10 56 59	"
	Montreuil	50 27 42	10 49 43	
	Rue	50 16 19	10 55 29	
	Le Crotoy	50 12 52	11 8 6	
	Abbeville	50 7 4	10 45 47	
	St. Valery sur Somme	50 11 21	10 57 54	10 45
	Eu	50 2 52	11 20 12	
	St. Quentin	49 50 51	11 12 53	
	Dieppe Fyr	49 55 34	11 31 1	10 30
	Phare d'Ailly	49 55 17	11 25 13	
	St. Valery en Caux	49 52 12	11 54 5	
	Fecamp	49 45 24	12 12 42	10 0
	Cap de Caux	49 41 0	12 24 30	"
	Cap la Heve	49 30 42	12 31 30	
	Le Havre	49 29 14	12 29 7	9 0
	Harfleur	49 30 23	12 17 48	

	Navne.	Brede.	Længde.	H. T.
		° ′ ″	° ′ ″	T. ′
NORD-KYSTEN AF FRANKRIG.	Honfleur	49 25 13N	12 21 31 V	9 15
	Rouen	49 26 27	11 29 55	2 45
	Caen	49 11 12	12 57 2	
	Bayeux	49 16 34	13 17 41	
	Carentou	49 18 17	13 50 35	
	I St. Marcou	49 29 52	13 42 26	
	C. Barfleur Fyr	49 41 45	13 52 0	10 30
	Cherbourg	49 38 31	14 12 48	7 45
	Ils. Pelee	49 40 22	14 10 28	
	Cap la Hogue	49 43 33	14 31 0	12 30
	I d'Aurigny, NPt.	49 45 43	14 45 0	9 30
	Casquets Fyre	49 44 30	15 1 30	8 30
	I Guernsey, SPt.	49 25 33	15 8 30	9 30
	I Sark, VPt.	49 23 32	15 0 15	
	I Jersey C. Grosnez.	49 17 32	14 54 17	9 30
	St. Aubin	49 12 42	14 47 7	
	Pt. St. Clement	49 8 37	14 31 42	
	I Causey	48 52 28	14 26 5	
	St. Germain	49 13 15	14 10 0	
	Coutances	49 2 54	14 2 5	
	Granville	48 50 16	14 11 45	6 30
	Avranches	48 41 21	13 57 21	
	Mont St. Michel	48 38 11	14 6 42	
	Pontorson	48 33 18	14 7 2	6 30
	Cancala	48 40 40	14 27 0	6 0
	St. Malo	48 39 3	14 36 56	"
	La Conchée	48 41 4	14 38 18	
	Dinant	48 27 6	14 37 35	
	Cap Frechel Fyr	48 41 10	14 54 32	
	St. Brieux	48 31 2	15 19 40	
	Isle Brehat	48 50 5	15 31 18	6 0
	Treguier	48 46 54	15 49 19	5 30
	Morlaix	48 34 50	16 29 6	5 15
	St. Pol-de-Léon	48 40 55	16 35 36	"
	Roche blanche	49 1 25	16 33 30	
	Isle do Bas	49 46 15	16 37 30	5 15
	St. Antoine Fyr	48 40 10	17 4 30	
	Ouesant Fyr	48 28 8	17 38 51	3 45
	Brest	48 23 14	17 4 30	3 30
	St. Mathieu Fyr	48 19 34	17 21 24	
	Bec du raz	48 0 45	17 23 6	
	Chaussée des Saints.	48 5 5	17 40 30	
	P. l'Abbé	47 48 40	16 47 30	
VEST-KYSTEN AF FRANKRIG.	Quimper	47 58 29	16 41 30	
	Isles des Glenans	47 44 30	16 35 50	
	Quimperlé	47 51 53	16 9 15	
	Lorient	47 45 11	15 56 47	3 30
	Hennebon	47 48 1	15 52 52	
	Port Louis	47 42 47	15 56 44	4 0
	Isle de Grois	47 38 4	16 1 53	3 30
	Quiberon, SPt	47 26 30	15 39 30	
	Belle-Isle, NPt.	47 23 0	15 49 30	3 30
	SPt.	47 17 17	15 40 30	
	Isle d'Houat	47 23 32	15 32 12	
	Isle de Hedie	47 20 46	15 28 1	
	Auray	47 40 4	15 25 7	3 45
	Vannes	47 39 26	15 20 49	"
	Guerande	47 19 39	15 1 51	
	Le Croizie	47 17 43	15 6 0	
	Paimboeuf	47 17 15	14 37 16	5 30
	Nantes	47 13 6	14 8 29	6 0

	Navne.	Brede.	Længde.	H. T.
		° ′ ″	° ′ ″	T. ′
VEST-KYSTEN AF FRANKRIG.	Bourgneuf	47 2 28N	14 26 54 V	4 0
	Le Pillier	47 2 32	14 56 50	
	I Noirmontier, SPt.	47 0 5	14 49 52	3 15
	Isle Bouin	46 58 30	14 35 57	
	Isle Dieu, VPt.	46 42 26	15 1 20	3 0
	St. Gilles	46 40 0	14 27 0	
	Sables d'Olones	46 29 52	14 22 35	3 15
	Rochebonne	46 16 0	14 56 30	
	Isle de Rhe, Fyr	46 14 49	14 9 10	3 15
	St. Martin	46 12 18	13 57 14	
	La Rochelle	46 9 21	13 45 10	3 45
	Rochefort	45 56 10	13 33 19	4 45
	I d'Oleron, chas siron	46 2 50	14 0 28	3 45
	Isle d'Aix	46 1 38	13 46 26	"
	Tour de Cordouan	45 35 14	13 45 40	
	Misv. 23° NV.			
	Bordeaux hôtel de la marine	44 50 48	13 9 30	7 14
	Cap Feret	44 43 0	13 50 0	
	— Breton	43 45 30	14 1 30	
	Bayonne	43 29 15	14 4 11	3 45
	St. Jan de Luzz	43 23 15	14 16 2	3 15
	Fontarabie	43 21 36	14 22 59	3 0
	Passage	43 20 10	14 30 15	
	St. Sebastian	43 19 30	14 34 15	
	Cap Machichacco	43 28 10	15 15 30	
NORD-KYSTEN AF SPANIEN.	Bilbao	43 14 30	15 19 30	3 45
	Portugalete	43 20 10	15 29 5	
	Santona	43 26 50	15 54 0	
	St. Ander	43 28 20	16 15 30	3 45
	Cap Hoyhambre	43 25 10	16 46 30	
	— Pieto	43 28 30	17 18 30	
	— de Mar	43 29 40	17 25 30	
	— Lastres	43 34 0	17 48 20	
	Gijon	43 35 19	18 10 30	
	Cap de Penas	43 42 0	18 20 30	
	— Busto	43 36 0	18 58 45	
	— Burol	43 41 30	19 52 5	
	Pomte de Jaro	43 43 15	20 4 30	3 0
	Cap de Vares	43 47 25	20 10 15	
	Pomte de la Estace.	43 47 40	20 11 30	
	Cap Ortegal	43 46 37	20 23 45	
	Misv. 23° NV.			
VEST-KYSTEN AF SPANIEN.	Cap Prior	43 34 15	20 57 30	
	Le Ferrol	43 29 30	20 54 45	3 45
	La Corogne	43 23 30	21 2 5	"
	Cap St. Adrien	43 21 20	21 26 5	
	— Villano	43 11 20	21 47 45	
	— Turiana	43 3 45	21 50 30	
	— Finistére	42 52 30	21 52 30	3 0
	— Corrobedo	42 34 30	21 39 5	
PORTUGAL.	Isle d'Ons, NPt.	42 24 45	21 26 15	
	Vigo	42 14 50	21 12 30	
	Cap Silleire	42 7 0	21 23 30	
	Munding af Minho	41 55 30	21 21 30	
	Viana	41 40 0	21 19 30	
	Oporto (entrée de)	41 11 15	21 15 15	3 15
	Aveyro	40 38 20	21 15 30	
	Cap Mondego	40 12 0	21 29 50	
	Fegueyra	40 10 0	21 27 30	

	Navne.	Brede.	Længde.	H. T.
		° ′ ″	° ′ ″	T. ′
KYSTEN AF PORTUGAL. SPANIEN.	Barlingues	39 25 0N	22 6 41 V	
	Cap Carbeire	39 21 0	22 0 41	
	Lisabon Rock	38 46 0	22 6 6	
	Lisabon Obs	38 42 20	21 44 18	2 15
	Cap Espichel	38 24 54	21 49 18	
	St. Ubes	38 33 0	21 26 0	
	Cap Sines	37 57 0	21 29 30	
	— St. Vincent	37 2 54	21 37 30	2 0
	Misv. 2 St. NV.			
	Lagos	37 8 0	21 15 30	″
	Cap Carboneira	37 7 0	20 55 30	
	Faro	37 1 30	20 31 55	
	Cap St. Marie	36 55 30	20 28 30	
	Pt. St. Antoine	37 9 30	19 55 15	
	St. Lucar	36 45 30	18 55 30	1 45
	Seville	36 59 0	18 33 30	
	Cadix, Obero	36 32 0	18 53 7	3 30
	Cap Trafalgar	36 10 15	18 35 45	
	Isle de Tarife	36 0 40	18 11 5	
	Gibraltar Eur Pt.	36 6 40	17 55 15	12 0

IX. Middelhavets nordlige Kyster.

SPANIEN.	*Gibraltar* Eur Pt.	36 6 40N	17 55 15 V	
	Malaga	36 43 30	16 59 45	
	Modril	36 45 10	16 8 30	
	Almeria	36 51 20	15 6 30	
	Cap de Gate	36 44 0	14 48 30	
	Cap Tinoso	37 31 20	13 44 30	
OST-KYSTEN AF SPANIEN.	Carthagena	37 35 50	13 35 45	
	Cap de Palos	37 37 15	13 16 30	
	Isle Plana	38 10 0	13 4 15	
	Alicante	38 20 0	13 4 30	
	Cap St. Martin	38 47 30	12 24 45	
	Denia	38 52 0	12 30 15	
	Valencia	39 26 30	12 57 30	
	Cap Oropesa	40 6 0	12 28 30	
	Munding af Ebro	40 42 0	11 38 30	
	Tortosa	40 48 0	12 3 15	
	Tarragona	41 8 50	11 16 15	
	Barcellona	41 23 8	10 23 45	
	Misv. 21° NV.			
	Cap de Tosa	41 43 0	9 40 30	
	Palamos	41 52 0	9 31 30	
	Cap St. Sebastian	41 53 20	9 26 15	
	Baye de Roses	42 16 0	9 28 30	
	Cap Creux	42 19 45	9 18 30	
S. KYSTEN AF FRANKR.	Collioure	42 31 31	9 30 28	
	Perpignan	42 41 59	9 41 55	
	Cap Leucate	42 54 0	9 29 30	
	Narbonne	43 10 58	9 35 31	
	Agde	43 18 43	9 7 35	
	Fort Brecon	43 15 21	9 8 22	
	Cette Fyr	43 23 41	8 54 25	
	Montpellier	43 36 29	8 43 5	

	Navne.	Brede.	Længde.	H. T.
		° ′ ″	° ′ ″	T. ′
SYD-KYSTEN AF FRANKRIG.	Aigues Mortes Fyr	43 34 8N	8 23 46 V	
	Arles	43 40 28	7 58 6	
	Avignon	43 56 58	7 47 20	
	Aix	43 31 48	7 8 58	
	Marseille	43 17 49	7 13 47	
	La Ciotat	43 10 30	6 58 41	
	Cap Sicie	43 3 6	6 45 15	
	Toulon	43 7 9	6 39 49	
	La Gabiniére au S. de J'ile Port Cros	42 59 6	6 12 50	
	I du Levant, OPt.	43 2 35	6 5 50	
	Hyéres, ville	43 7 20	6 27 35	
	Gien	43 2 19	6 27 15	
	St. Tropez	43 16 27	5 56 46	
	Cap Lardier	43 11 45	5 55 15	
	Cap Taillar	43 7 30	5 52 0	
	Frejüs	43 25 52	5 51 21	
	Cap Roux	43 22 30	5 32 45	
	Cannes	43 32 50	5 35 14	
	Antibes	43 34 43	5 28 10	
	I St. Marguerite	43 31 24	5 33 0	
	Nice	43 41 47	5 19 8	
	Villefranche Fyr	43 40 20	5 16 15	
	Cap de Melle	43 57 0	4 27 30	
	Savone	44 17 0	4 5 30	
ITALIEN.	Genua Fyr	44 24 40	3 42 35	
	Porto Fino	44 19 45	3 22 15	
	Rapallo	44 21 0	3 19 30	
	Pt. Venere	44 5 0	2 50 30	
	Spezzia Vagten ved Lazarettet	44 4 15	2 44 3	
	Pisa	43 43 10	2 11 45	
	Florentz	43 46 30	1 19 45	
	Livorno	43 33 2	2 18 45	
	Misv. 19° NV.			
	Tour de Vado	43 25 0	2 12 30	
	Piombino	42 55 27	2 4 28	
	Cap de Troye	42 46 0	1 54 30	
	Talmone	42 32 20	1 35 45	
	Orbitello	42 25 30	1 21 5	
VEST-KYSTEN AF ITALIEN.	Mont Argental Toppen	42 22 40	1 24 0	
	Laucedonia Ruiner	42 24 10	1 16 30	
	Civita-Vecchia	42 5 24	0 51 0	
	Ostia	42 45 0	0 18 30	
	Rome collége romain	41 53 54	0 5 43	
	Ardea	41 37 40	0 0 15 O	
	Cap Dauso	41 26 0	0 2 30	
	Neptune, port	41 27 45	0 7 10	
	Mont Circello Spids	41 12 25	0 29 15	
	Gaëta	41 15 0	1 2 30	
	Neapel Fort St. Elme	40 50 0	1 40 20	
	Vesuve	40 48 40	1 51 55	
	Salerno	40 44 0	2 10 30	
	Cap Licosa	40 14 30	2 19 0	
	Cap Palinuro	39 59 10	2 41 35	
	Policastro	40 6 0	3 4 36	

	Navne.	Brede.	Længde.	H. T.
		° ′ ″	° ′ ″	T. ′
ITALIEN.	Mont Cocuzzo	39 12 40 N	3 31 45 O	
	St. Euphemia	38 55 0	3 56 30	
	Cap Vaticano	38 37 10	3 15 5	
	Tropea	38 36 0	3 31 30	
	Reggio	38 7 0	3 19 30	
	Cap del Armis	37 58 0	3 7 45	
	Cap Spartivento	37 56 0	3 27 45	
	Cap Brusano	38 1 45	3 33 15	
	Rocella	38 22 50	3 50 20	
	Cap Stilo	38 29 20	4 1 45	
	Cap Colonne	39 4 50	4 38 15	
	Cotrone	39 7 30	4 33 25	
	Pt. del Alice Taarn	39 24 15	4 34 55	
	Tarento	40 28 0	4 59 30	
	Cap St. Marie ou Leuca	39 47 10	5 48 45	
	Cap Otranto Taarn	40 6 15	5 55 45	
	Otranto la ville	40 9 20	5 53 45	
	Otrante	40 8 0	6 20 30	
	Brindisi	40 39 0	5 44 30	
	Cap Cavallo	40 43 0	5 50 30	
	Bari	41 10 0	4 32 30	
	Manfredonia	41 37 0	3 29 30	
	Viesti	41 54 0	3 39 30	
	Termoli	41 58 0	2 30 30	
	Ortona	42 18 0	1 51 30	
	Loretto	43 77 0	1 0 30	
	Ancona	43 37 59	0 53 22	
	Misv. 17° NV.			
	Rimini	44 3 43	0 2 54 V	
	Pesaro	43 53 0	0 17 30 O	
	Ravena	44 24 0	0 25 35 V	
	Comacchio	44 40 27	0 25 43	
	Venedig	45 25 35	0 14 45	
	Triest	45 45 0	1 11 30 O	
	Rovigo	45 9 0	1 11 30	
	Segna	45 12 0	2 27 30	
	Lara	44 15 0	2 49 30	
VENEDIG BUGTEN.	Cap Cesto	43 42 0	3 31 30	
	Ragusa	42 40 0	5 33 30	
	Cattaro	42 23 0	6 53 30	
	Scuttari	41 53 0	7 38 30	
	Durazzo	41 24 0	7 24 30	
	I Saseno, den höieste Spids	40 29 45	6 38 0	
	Cap Lingueta	40 26 15	6 39 5	
	Strada Bianca	40 7 10	7 2 28	
	Panorma eller gammel Palermo ved Slottet	40 2 45	7 13 25	
	I Fano Toppen	39 50 15	6 46 15	
	I Merlera, OPt	39 52 35	7 1 15	
	Cap Sidari, NVPt	39 47 25	7 6 45	
	St. Catalina, den nordligste Pt	39 49 10	7 18 43	
EUR. TYRK.	Parga Byen	39 15 45	7 48 35	
	Provesa Byen	39 5 40	8 3 35	
	Lepante	38 16 0	9 25 30	
	Modon	36 49 0	9 5 43	

	Navne.	Brede.	Længde.	H. T.
		° ′ ″	° ′ ″	T. ′
EUROPÆISKE TYRKI.	Coron	36 47 26 N	9 23 7 O	
	Cap Matapan, NVPt.	36 22 35	9 52 15	
	Cap St. Angelo	36 25 0	10 36 30	
	Corinthe	37 58 22	10 53 0	
	Athenen	35 58 1	11 10 44	
	Negrepont	38 27 0	11 8 30	
	Cap Doro	38 9 30	11 44 15	
	Cap St. George	39 25 0	10 41 30	
	Salonichi	40 38 7	10 19 58	
	Cap Cassandre	39 56 0	10 40 30	
	Athos Bjerg	40 7 0	11 39 30	
	Contessa	40 39 0	11 22 30	
	Cap Macri	40 30 0	13 2 30	
	Eno	40 42 0	13 24 30	
	Dardanellerne, Aficus Kuffel	40 9 37	13 40 15	
	Gallipoli	40 25 33	14 1 45	
	Rodosto	41 0 0	14 50 30	
	Constantinopel, Pera	41 1 27	16 10 15	
	Canalen tiil det sorte Hav	41 12 15	17 25 35	

X. Sorte Hav og Assovske Hav.

	Ismail	45 21 0 N	16 14 30 O
	Akerman	46 11 0	17 40 30
	Odessa	46 30 22	18 9 52
	Kherson	46 38 29	20 20 45
	Kosloff	45 15 0	20 49 30
	Sebastopol	44 40 0	21 0 30
	Yenicale	45 22 0	23 51 30
	Fanagoria	45 12 0	23 54 30
	Toganroy	47 12 0	26 3 30
	Trebisonde	41 2 41	26 52 30
	Cap Yassoun	41 10 0	25 12 30
	Sinope	42 2 16	22 5 45

XI. Middelhavets sydlige Kyster.

ASIATISKE TYRKI.	Scuttari	41 0 0 N	16 24 30 O
	Mondania	40 14 0	16 24 30
	Troyes	39 45 0	13 29 30
	Cap Baba	39 30 15	13 16 0
	Adramita	39 32 0	14 12 30
	Smyrna	38 28 7	14 31 18
	Misv. 14° NV.		
	Cap Blanc	38 15 0	13 34 30
	Cap St. Marie	37 42 0	14 24 30
	Cap Crio	36 46 0	14 34 30
	Marmorice	36 48 0	15 41 30
	Macri Bugt, Indlöbets SOPt.	36 32 10	16 22 50
	De syv Cavi (Caps) SPt.	36 20 0	16 35 55

	Navne.	Brede.	Længde.	H. T.
		° ′ ″	° ′ ″	T. ′
ASIATISKE TYRKI.	I. Chateau Rouge SPt.	36 6 35 N	16 59 25 O	
	I. Cacamo OPt.	36 10 25	17 18 55	
	I. du Cap Celidonia, SPt.	36 10 30	17 50 40	
	Cap Celidonia	36 12 45	17 50 40	
	Satalia	37 0 0	18 4 30	
	Karabourno	36 40 0	19 2 15	
	Alaya Nova	36 31 20	19 25 5	
	Cap Celilibourno	36 10 55	19 46 0	
	Cap Anamourivechio SPt.	36 0 50	20 14 40	
	Cap Chevalier SPt.	36 7 30	21 8 10	
	I. Provencale SPt.	36 10 30	21 11 45	
	Langue de Bagas se SPt.	36 12 45	21 22 5	
	Ville	36 31 35	21 43 15	
	Tarous, a la marine	36 46 30	22 11 15	
SYRIEN.	Cap malo	36 29 45	22 47 40	
	Alexandrette	36 35 27	23 39 45	
	Cap Canzir	36 16 0	23 14 0	
	Aleppo	36 11 25	24 34 45	
	Cap Possidi	35 52 10	23 15 25	
	Lataguie	35 30 30	23 12 25	
	Caria eller Gibili	35 19 45	23 20 20	
	La Marca	35 9 0	23 20 55	
	Tortose Ö og By, Midten deraf	34 50 25	23 16 20	
	Tripolis, Franske Consul-Huus	34 26 22	23 15 58	
	Cap Madone	34 19 30	23 6 55	
	Cap Barut	33 49 45	22 52 30	
	Seide	33 34 5	22 48 10	
	Sour eller gammel Fyr	33 17 0	22 39 5	
	Cap Blanc	33 5 10	22 32 0	
	Agre	32 54 35	22 30 50	
ÆGYPTEN.	Misv. 15° NV.			
	Cap Carmel	32 51 10	22 24 5	
	Cesaree Ruiner	32 32 25	22 19 15	
	Jaffa	32 3 25	22 10 40	
	Asçalon Ruiner	31 39 0	21 57 25	
	El-Arish Fort	31 5 30	21 12 55	
	Cap Kacazoim	31 10 40	20 27 55	
	Damietta	31 25 40	19 14 15	
	C. Bourlos	31 36 0	18 51 30	
	Cairo	30 3 20	18 42 45	
	Rosette	31 25 0	17 52 50	
	Aboukir Taarn	31 20 35	17 30 45	
	Alexandria Fyr	31 12 53	17 19 15	
BARBARIET.	Misv. 16° NV.			
	Tour des Arabes, OPt. af Arabernes Bugt	30 58 15	16 58 50	
	Cap Djümeimik, VPt. af Arabernes Bugt	30 57 15	16 11 15	
	Cap El-Efabon Sambra	31 3 55	15 52 50	
	Cap Alguanais	31 14 45	15 20 35	
	Cap Elasudsetaj	31 22 20	14 48 15	

	Navne.	Brede.	Længde.	H. T.
		° ′ ″	° ′ ″	T. ′
BARBARIET.	Tarfaoni-Klippen, 4 Miil fra Land	31 39 10 N	13 41 45 O	
	Cap Elkalem	31 37 40	13 18 50	
	Port Saloum	31 33 40	12 36 45	
	Port Soliman	31 46 15	12 32 0	
	Cap Elmellah	31 57 5	12 29 15	
	Port Toubroue	32 2 40	11 27 25	
	Cap Elcourat	32 11 0	11 7 0	
	Öen Bombe, Spidsen	32 22 28	10 41 27	
	Cap Raxatin	32 36 20	10 36 40	
	Derne Slot	32 42 55	10 3 30	
	Cap Tourba	32 54 10	9 47 30	
	Cap Elkilal	32 54 45	9 33 15	
	Soussa Ruiner	32 54 30	9 25 15	
	Cap Razat	32 59 37	9 1 18	
	2 Forbjerge NO. for Bengazi, antaget for Ptolometa	32 48 28	8 30 40	
	Ptolomais Ruiner	32 44 40	8 20 30	
	Arsino Ruiner	32 34 30	7 56 35	
	I Forbjerg NO. for Begazi Cap Adriane	32 21 18	7 37 30	
	Bengazi Slot	32 7 30	7 26 5	
	Cap Tejones	31 50 30	7 17 5	
	Cap Mezurat	32 25 25	2 34 5	
	Tripolis, den franske Consuls Huus	32 53 40	0 36 3	
	Ö Zirbi, Byens Slot	33 54 10	1 42 5 V	
	Kerkenis Slot, henimod SVPt. af isle du milieu	34 41 25	1 27 35	
	Kerkenis OPt. af Banken paa 25 Favne Vand	34 50 0	0 52 5	
	Africa Cap og By	35 32 0	1 29 25	
	Koniglieres OPt. af den östlige Ö	35 47 50	1 32 0	
	Cap Tusihan, Pt. hasse	36 27 35	1 43 55	
	Callipoli S. Bastion	36 51 15	1 27 25	
	Cap Bon	37 4 45	1 31 30	
	Ö Jambre, Spidsen	37 8 20	1 47 5	
	Tunis	36 42 30	2 24 15	
	Misv. 19° NV.			
	Cap Carthago, Spidsen	36 51 30	2 14 45	
	S. Plance, Midten	37 10 40	2 14 55	
	Cap Zibili eller garde de port farine	37 10 0	2 18 15	
	Ö Canis, Midten	37 20 15	2 30 35	
	Cap Dragone eller Marabut	37 15 15	2 33 45	
	Bizerte Bye	37 17 20	2 44 55	
	Cap Blanc, Spidsen	37 19 40	2 47 25	
	Den östlige af Öerne Freres de Bizerte	37 19 5	3 12 55	
	Cap Negro	37 7 0	3 23 30	
	Cap Mavera	36 57 20	4 46 25	
	Cap Fer NVPt.	37 7 10	5 23 15	
	Cap Bugaroni NPt. af de 7 Forbjerge	37 6 35	6 7 15	

	Navne.	Brede.	Længde.	H. T.
		° ′ ″	° ′ ″	T. ′
Barbariet.	Cap Carbon	36 49 0 N	13 4 55 V	
	Cap Tedelles, N. Deel	36 54 20	12 9 15	
	Cap Bingute, NOPt.	36 53 15	11 53 15	
	Cap Matifon	36 51 10	11 7 35	
	Algier, NO. Deel af Byen	36 47 20	10 59 55	
	Cap Tenez	36 34 0	11 9 30	
	Cap Ferrat	35 37 0	12 48 30	
	Oran Slot	35 44 27	13 15 15	
	Cap Faucon	35 47 0	13 23 30	
	Cap Fegalo	35 31 0	13 45 30	
	Zafarine Öer	35 12 0	14 59 30	
	Melille	35 18 15	15 33 5	
	Cap Tres Forcas	35 27 15	15 32 55	
	Mostaza	35 9 0	17 7 30	
	Tetouan	35 36 0	17 59 30	
	Misv. 21° NV.			
	Ceuta, mont del Acho	35 54 4	17 51 45	
	Tangier	35 40 0	18 24 30	
	Cap Spartel	35 48 40	18 28 40	1 30

XII. Öer i Middelhavet, i Venedig Bugten og Archipelagus.

	Alboran	35 57 0 N	15 36 10 V	
	Formentera, VPt.	38 37 0	11 11 30	
	— OPt.	38 42 0	10 59 30	
	Iviza Slot	38 53 16	11 6 18	
	Colombrette Öer	39 56 0	11 55 17	
	Cabrera	39 7 30	9 35 10	
Majorka.	Cap Pollenza, NOPt.	39 57 0	9 29 30	
	Cap Salini, SPt.	39 16 0	9 6 30	
	Cap Pedro, Pt.	39 42 0	9 16 0	
	Drage Ö	39 33 0	9 55 45	
	Palma	39 34 4	9 56 15	
Minorka.	Cap Bajoli	40 2 45	8 43 25	
	Maron, Pt. Mola	39 52 32	8 17 13	
	N. D. del Tor Mgne.	39 58 20	8 27 15	
Sardinien.	Cap Longo Sardo, NPt.	41 18 0	3 23 30	
	Cap Assinara	41 5 40	4 18 11	
	Porto Conto	40 33 30	4 19 30	
	Oristan, NPt.	39 52 38	4 15 0	
	— SPt.	39 47 40	4 11 30	
	Maldeventro Ö	39 58 46	4 13 30	
	Cossi di Dona Ö	39 53 43	4 16 15	
	St. Pierre Ö, et gammelt Taarn paa Toppen af Öen	30 11 0	4 19 45	
	Le Poreau Ö	38 52 0	4 5 30	
	Cap Tosaro	38 51 25	3 56 45	
	Cap Malfetano	38 56 0	3 44 30	
	Cagliari, Midten af Byen	39 12 52 N	3 28 49 V	
Sardinien.	Misv. 19½° NV.			
	Cap Carbonaire	39 6 45	3 8 15	
	Olastre	39 58 0	2 55 30	
	Cap Cavallo	40 49 0	2 55 30	
	Tavolara	40 54 46	2 52 17	
Corsica.	Cap Corse	43 0 35	3 12 35	
	San Fiorenzo	42 39 0	3 17 30	
	Calvi	42 34 7	3 50 14	
	Ajaccio	41 55 1	3 51 26	
	Boniface	41 23 10	3 26 14	
	— SPt.	41 22 0	3 21 30	
	Cap Signo	42 32 0	3 3 30	
	Bastia	42 41 36	3 8 45	
Toscanske Hav.	Gorgono, Toppen	43 26 50	2 40 55	
	Capraja, SPt.	43 0 10	2 45 20	
	Öen Elba, Porto Ferrajo	42 49 6	2 15 55	
	Cap St. Andre	42 42 40	2 25 35	
	Pianosa, OPt.	42 32 50	2 25 25	
	Formigues Klipper	42 35 0	2 25 30	
	Monte Chrissto, Toppen	42 19 35	2 14 40	
	Giglio, Byen	42 21 20	1 39 45	
	Januti, Toppen	42 14 0	1 27 25	
	Palmeroda, SPt.	40 54 40	0 17 40 O	
	Pouse, Toppen af SPt.	40 52 0	0 23 40	
	La Botte, Klippe	40 49 10	0 32 25	
	Vandotena, Toppen af SVPt.	40 46 10	0 50 25	
	Ischia, Toppen	40 43 0	1 18 20	
	Capri, Toppen	40 31 55	1 39 5	
	Messina, gamle Vagt	38 12 3	2 59 25	
	Fyrtaarnet ved Messina	38 16 5	3 4 15	
	Cap Andrea	37 52 10	2 47 50	
	Etna, Toppen	37 45 40	2 24 45	
	Augusta, Kirkens Kuppel	37 13 35	2 38 30	
	Syracusa, Kirkens Kuppel	37 3 40	2 42 15	
	Cap Moure le Pore	37 0 20	2 45 15	
Sicilien.	Passara Kastl	36 41 15	2 33 55	
	Cap Scarami	36 48 45	1 47 35	
	Terra Nova	37 4 30	1 39 40	
	Alicata	37 4 25	1 20 5	
	Gergenti	37 19 25	0 58 30	
	Sciacca	37 30 0	0 28 25	
	Mazzara	37 40 0	0 0 45 V	
	Öen Merelim, Top	38 0 20	0 31 55	
	Marsalla	37 47 35	0 9 55	
	Öen Marelimo VPt.	38 0 20	0 35 5	
	Cap St. Vito	38 10 0	0 11 15 O	
	Cap Gallo	38 14 40	0 46 35	
	Palermo	38 6 44	0 46 30	
	Cap Calava	38 12 30	2 24 45	
	Cap Bianco de Millazo	38 16 0	2 39 25	

	Navne.	Brede.	Længde.	H. T.
		° ′ ″	° ′ ″	T. ′
Archipelagus.	Stromboli Top	38 47 25 N	2 38 5 O	
	Panaria Top	38 37 50	2 29 0	
	Vulcano Top	38 21 35	2 25 15	
	Lipari, NVPt.	38 31 0	2 19 45	
	Lipari, Byen	38 27 20	2 24 5	
	Salina, NVPt.	38 35 30	2 13 5	
	Felicuri Top	38 34 30	1 47 55	
	Alicuri Top	38 32 35	1 45 5	
	Ustica, den höieste Top	38 42 10	0 36 55	
	Maritimo	38 33 0	1 56 30	
	Farognana	38 3 29	0 23 30 V	
	Marsalla Banke	38 2 0	0 2 30	
	— yderste Skjær	37 45 0	0 5 30 O	
	Caliti Midten	37 32 55	3 41 15 V	
	Esquerquiers	37 47 0	1 56 30	
	Keiths Banke	37 51 24	1 46 30	
	Pantellaria, VPt.	36 50 50	0 42 50	
	— Byen	36 51 20	0 42 10	
	Lampion Midten	35 33 35	0 15 15	
	Lampedouse, VPt.	35 31 15	0 5 25	
	— OPt.	35 31 10	0 1 27 O	
	Linosa, VPt.	35 52 16	0 13 20	
	Malta, OPt.	35 52 20	1 58 35	
	— Stormesterens Observator	35 53 50	1 55 25	
	Gazzo, NVPt.	35 4 20	1 31 25	
	Sweny Klippe	36 24 0	4 34 30	
	Misv. 17° NV.			
	Isle Fanö	39 50 0	6 51 30	
	Pelagosa	42 29 0	3 58 30	
	Pianosa	42 12 0	3 19 30	
Venedig-Bugten.	Tremiti	42 7 0	3 4 30	
	Lissa, SPt.	43 13 0	3 39 30	
	Pamo	43 25 0	2 59 30	
	Paxo, NPt.	39 14 0	7 33 25	
	Anti Paxo, SPt.	39 8 20	7 39 25	
	Gomenizze Midten	39 30 15	7 34 25	
	Carfou, Byen	39 38 20	7 20 35	
	Cap Blanco, SOPt. af Öen Corfou	39 21 0	7 31 35	
	Sainte-Maure Cap Ducato, SPt. af Öen	38 32 0	7 58 15	
	NPt. ved Byen af dette Navn	38 49 10	8 7 35	
	Cephalonie, VPt.	38 12 15	7 45 45	
	— NPt. Cap Viscardo	38 26 30	7 58 15	
	Zante, NPt.	37 56 50	8 5 15	
	— VPt.	37 51 0	8 1 50	
	— SPt. eller Cap Chiaazi	37 39 10	8 14 15	
	Stamfano ved Klosteret	37 15 20	8 24 20	
	Prodo Midten	37 1 30	8 57 45	
	Sapience, SPt.	36 45 0	9 5 35	
	Venetico	36 41 40	9 20 5	
	Cerigo, Fort Saint Nicolas	36 13 7	10 29 19	
	Les Couffes Klipper nær Cerigo	36 6 20	10 30 25	
	Love, lille Ö nær Cerigo	36 5 0 N	10 23 55 O	
	Cerigote, höieste Pynt	35 50 5	10 41 40	
	Carabusa Ö.	35 35 0	10 58 5	
	Cap Buro	35 36 38	11 0 0	
	Sordi Ö, Midten	35 34 20	10 51 33	
	Cap St. Jean	35 15 35	10 55 5	
	Petit Grozze, Midten	34 56 15	11 23 55	
	Grand — VPt.	34 52 0	11 26 30	
Candien.	Paximadia, Toppen af den störste	34 59 40	11 59 20	
	Cap Matala	34 55 5	12 9 35	
	Calderonis, NOPt. af den vestligste Ö.	34 52 35	13 7 45	
	Christiana Öer	34 53 5	13 32 10	
	Cap Salomon, OPt.	35 9 15	13 43 55	
	Cap Sidra	35 15 0	14 2 30	
	Candia, Byen	35 18 45	12 42 45	
	La Cance, Byen	35 28 45	11 37 15	
	Caxo, SPt.	35 18 20	14 17 5	
	Scarpente, SPt.	35 23 30	14 37 25	
	Milo, Byen	36 41 30	11 49 30	
	Santorin, SPt.	36 19 0	12 52 30	
	Paros, Byen	37 5 0	12 35 30	
	Scio, Byen	38 24 0	13 29 30	
	Metelin, Byen	39 6 0	13 45 39	
	— Sigri	39 13 0	13 5 30	
Archipelagus.	Tenodos, NO	39 51 15	13 17 30	
	Lemnos	40 0 0	12 39 30	
	Isle St. Georges, Cap Rena	38 43 0	11 52 40	
	Ipsera, SPt.	38 30 0	13 1 0	
	Öen St. Catharine, Midten, SPt. af Rhodes	35 52 0	15 10 0	
	De 3 Brödre, Klipper 3 til 4 Fod under Vand, S. for Rhodes	35 50 20	15 19 40	
	Rhodus By, paa det Yderste af Monillen	36 26 53	15 37 21	
	Cerina By	35 19 30	20 47 45	
	Cap St. André	35 41 40	22 1 55	
	Famagouta By	35 7 40	21 23 35	
Cypern.	Cap Grego	34 57 5	21 30 55	
	Larnaca, det franske Consulat	34 55 13	21 4 2	
	Cap Chiti Taarn	34 49 55	21 2 45	
	Cimazol By	34 41 15	20 28 15	
	Lap Gatto, SOPt.	34 32 50	20 16 5	
	Cap Blanco	34 39 20	20 4 45	
	Paphos By	34 47 20	19 50 50	

XIII. Afrikas Kyster. Fra Cap Spartel til det gode Haabs Forbjerg.

	Navne.	Brede.	Længde.	H. T.
		° ′ ″	° ′ ″	T. ′
	Cap Spartel	35 48 30 N	18 28 55	
	Larache	35 11 0	18 47 30	
Fez.	Ny Salé ou Robat	34 5 0	19 19 0	
Fez.	Mazagan	33 20 0	21 0 30	1 30
Marocco.	Cap Blanco	33 10 0	21 15 30	
Marocco.	Cap Cantin	32 33 0	21 50 30	
Marocco.	Soffia	32 20 0	21 44 30	
Marocco.	Öen Mogador	31 25 0	22 11 30	
Marocco.	Cap Geer	30 38 0	22 27 30	
Marocco.	Cleveland Grund	30 45 0	22 56 30	
Marocco.	Santa Cruz	30 30 0	22 13 30	
Marocco.	Cap Nun	28 39 0	23 50 30	
Marocco.	Indl. til Flod. Num.	28 17 0	24 6 30	
Azenaga.	Cap Blanca	27 54 0	25 17 30	
Azenaga.	Cap Bajador	26 12 30	27 2 30	12 0
Azenaga.	Rio-do-Ouro, Indl.	23 32 0	28 25 30	
Hagi.	Cap das Barbas	22 15 30	29 15 30	
Hagi.	Cap Blanco	20 55 30	29 45 30	
Hagi.	Cap St. Anne	20 36 0	29 20 30	
Hagi.	Cap Myrick	19 5 0	29 0 30	
Hagi.	Portendick	18 7 0	28 47 30	
Senegal.	Breberie Pynt, Indl. til Senegal	15 53 0	29 7 0	10 30
Senegal.	St. Lewis Ö	16 3 30	29 3 30	
Senegal.	*Cap Vert*	14 47 13	30 8 46	
Senegal.	Misv. 16° NV.			
Senegal.	Öen Goroé, Kastel	14 42 30	30 0 0	7 45
Senegal.	Cap Naza	14 34 0	29 48 0	
Senegambia.	Cambia Flod, Cap St. Marie	13 8 0	29 8 30	
Senegambia.	James Fort	12 56 0	28 50 30	
Senegambia.	Cap Roxo	12 12 0	29 15 30	
Senegambia.	Cap Verga	10 5 0	26 30 30	
Senegambia.	Öen Delos, Factoriet	9 22 0	26 7 30	
Senegambia.	Leopard Ö	8 40 10	25 43 30	
Senegambia.	*Cap Sjerra Leone*	8 29 30	25 44 47	8 15
Senegambia.	Misv. 14½° NV.			
Senegambia.	Cap Chilling	8 9 0	25 27 30	
Senegambia.	Banaua Ö	8 5 30	25 40 30	
Senegambia.	Tassa, Pt.	7 41 0	25 14 30	
Senegambia.	Cap Anne	7 7 30	24 57 30	
Senegambia.	Cap Mount	6 46 0	23 50 30	
Peber-Kysten.	Misv. 15½° NV.			
Peber-Kysten.	Cap Mesurada	6 18 20	23 24 30	
Peber-Kysten.	Grande Bassa	5 57 0	22 30 30	
Peber-Kysten.	Sestor Flod	5 34 30	21 53 30	
Peber-Kysten.	Sangwin	5 22 0	21 39 30	
Peber-Kysten.	Krou Settra	4 58 0	21 7 30	
Peber-Kysten.	Great Sisters	4 41 0	20 39 30	
Peber-Kysten.	Cap Palmas	4 30 0	20 16 30	
Peber-Kysten.	Misv. 17½° NV.			
Elphenbk.	Tabou Pt.	4 33 0	19 43 30	
Elphenbk.	St. Andrews Flod	5 0 0	18 45 30	
Elphenbk.	Cap Lahou	5 16 0	17 27 30	
Elphenbk.	Grand Bassam	5 14 0	16 32 30	
Elphenbk.	Cap Apollonia	4 59 12	15 45 40	

	Navne.	Brede.	Længde.	H. T.
		° ′ ″	° ′ ″	T. ′
Elphenbk.	*Axim*	4 57 0 N	15 30 30 V	
Elphenbk.	Cap Trois Pointes	4 40 30	15 19 2	
Guld-Kyst.	Fort Dixcove	4 44 0	15 13 0	
Guld-Kyst.	Secondé	4 54 0	14 55 30	
Guld-Kyst.	Fort St. Sebastien	4 56 0	14 49 30	
Guld-Kyst.	Elmina, Kastel	5 1 38	14 35 42	
Guld-Kyst.	Cap Corse, Kastel	5 6 45	14 27 30	3 30
Guld-Kyst.	Annamaboe	5 9 30	14 16 30	
Guld-Kyst.	Cormantine, Kastel	5 10 58	14 9 54	
Guld-Kyst.	Tantumquerry, Pt.	5 14 0	13 50 30	
Guld-Kyst.	Barracæ, Pt.	5 25 30	13 24 30	
Guld-Kyst.	Accarah	5 30 30	12 47 30	
Guld-Kyst.	Ningo	5 48 0	12 25 30	
Guld-Kyst.	Adda, Kastel	5 55 0	12 3 30	
Guld-Kyst.	Cap St. Paul	5 52 0	11 47 30	
Guld-Kyst.	Quitta	6 2 0	11 38 30	
Benin.	Grand Popoe	6 21 0	10 50 30	
Benin.	Whydah	6 24 0	10 23 30	
Benin.	Lagos	6 12 0	9 10 30	
Benin.	Formosa, Flod	5 33 0	8 0 30	
Benin.	Cap Formosa	4 15 0	7 25 30	
Benin.	Ny Calabar, Flood	4 20 0	5 53 30	
Biafra.	Camarones, Flood	3 35 0	3 35 30	
Biafra.	Cap St. Jean	1 15 0	4 0 30	
Biafra.	Gabonfl. C. Clarra	0 30 0	3 53 30	
Biafra.	Cap Lopez	0 45 0 S	3 52 30	
Biafra.	Cap St. Catherime	1 55 0	3 4 30	
Biafra.	Seste, Flod	2 32 0	2 45 30	
Biafra.	Cap Mayumba	3 36 0	2 11 30	
Biafra.	Misv. 19° NV.			
Biafra.	Loango, Bugt	4 36 0	1 2 30	
Biafra.	Cap Padron, Indl. til Floden Congo	6 16 0	0 10 30	
Laongo.	Misv. 21½° NV.			
Laongo.	Baye d'Ambrez	7 56 0	0 39 30 O	
Laongo.	Dande	8 38 0	1 11 30	
Laongo.	Cap Ledo	9 48 0	0 52 30	
Laongo.	Novo Redondo	11 20 0	1 12 30	
Laongo.	Misv. 21⅓° NV.			
Laongo.	Saint Philippe de Benguela	12 39 0	0 30 30	
Laongo.	Cap Negro	16 4 0	1 9 30 V	
Laongo.	Tiger Öen	16 29 45	1 1 43	
Laongo.	Cap Frio	18 40 0	0 30 30 O	
Laongo.	Landsby	21 53 51	2 4 30	
Laongo.	Walwich, Bugt	22 54 50	2 4 30	
Laongo.	Misv. 22° 30′ NV.			
Laongo.	Ilea, Pt.	23 38 0	2 12 30	
Laongo.	Isle de J'Oiseau	24 36 0	2 14 30	
Laongo.	Angra pequessa	26 36 50	2 41 0	
Laongo.	Cap Voltas	29 21 0	3 53 30	
Cafferland.	St. Helena Bugt, Cap St. Martin	32 41 43	4 59 30	
Cafferland.	Saldannah Bugt	33 7 0	5 26 30	
Cafferland.	Dassen Ö	33 24 0	5 26 30	
Cafferland.	Taffel Bay	33 50 0	5 47 30	2 30
Cafferland.	— By	33 58 0	5 50 30	
Cafferland.	*Det gode Haabs Forbjerg*	34 27 0	5 54 45	
Cafferland.	False Cap	34 28 0	6 16 30	2 0
Cafferland.	Misv. 25⅔° NV. 1800			

XIV. Öer, Klipper og Skjær i Atlanter-Havet.

	Navne.	Brede.	Længde.	H. T.
		° ′ ″	° ′ ″	T. ′
	Lion's Bank	56 40 0 N	30 20 30 V	
	Rockol	57 39 30	26 6 30	
	Atkins Skjær	55 18 0	23 50 30	
	Roche la Chapelle	47 28 0	20 5 30	
	Devils Rock	46 25 0	25 35 30	
	Sisk Skjær	40 43 0	36 12 30	
	Goughs Rocks	40 25 0	45 35 30	
	Hammonds Rocks	36 45 0	35 45 30	
	Steenground	32 45 0	34 0 30	
	Jessina Rock	31 37 0	36 20 30	
	Bermudes Ö ,Byen	32 22 0	77 8 30	
	Corvo, SPt.	39 40 45	43 43 0	
	Flores Delgada, Pt.	39 33 0	43 42 47	
	Fayal, SOPt.	38 30 55	41 17 6	11 30
	Pico Ö, Espertal, Pt.	38 26 0	41 10 30	
	— Toppen	38 27 0	41 3 30	
	— OPt.	38 22 0	40 41 50	
Azoriske Öer.	St. George, SOPt.	38 30 45	40 26 0	
	Graciosa, Byen da Praya	39 2 30	40 36 30	
	Terceira Angra	38 38 10	39 48 3	11 45
	Saint Michel Delgada, Pt.	37 45 0	38 17 10	
	Ferraria, Pt.	37 54 15	38 28 47	
	— NOPt.	37 48 40	37 46 30	
	Formigues	37 17 10	37 29 3	
	St. Marie, Byen	36 57 40	37 47 50	
	— VPt.	36 57 0	37 49 33	
	— Pynten da Castello	36 56 10	37 41 0	
	Porto Santo, Byen	33 3 15	29 0 45	
	Madera, Lorenzo, P.	32 43 0	29 22 30	
	— Tristram, P.	32 54 0	30 1 0	
Madera.	— *Funchall*	32 37 30	29 40 30	12 4
	Misv. 18° NV.			
	Desertos, SPt.	32 22 0	29 11 30	
	Salvoges, Midten	30 8 15	28 28 30	
	Piton	30 1 38	28 41 8	
	Misv. 18⅓° NV.			
	Palma, Byen	28 37 0	30 25 30	
	— NPt.	28 49 30	30 35 30	
	— SPt.	28 29 30	30 32 0	
	Öen *Fer*, Valverde	27 47 35	30 30 30	
	— NPt.	27 50 30	30 28 30	
	Gemero St. Sebast.	28 5 40	29 43 30	
	Teneriffe, Hidalgo, Pt.	28 40 0	28 56 30	
	Teneriffe, Orotava	28 23 35	29 11 0	
	— Tena, Pt.	28 16 30	29 36 30	
	— Pido	28 15 38	29 21 3	
Canariske Öer.	— Port Christianos	27 57 0	29 27 30	
	Santa Cruz	28 28 30		
	Misv. 19¼° NV.			

	Navne.	Brede.	Længde.	H. T.
		° ′ ″	° ′ ″	T. ′
	Canary, NOPt.	28 13 0 N	28 14 15 V	3 0
	— Plamas	28 8 0	28 18 30	
	— SVPt.	27 45 0	28 38 30	
	Fuerle venturæ gorda, Pt.	28 46 0	26 28 0	
	— SVPt.	28 4 0	27 7 0	
	Lanzarote, SPt.	28 51 0	26 10 30	
	— Puerto de Nav	28 57 0	25 59 30	
	Punta del Farion	29 14 0	25 47 30	
	Graciosa	29 14 0	25 49 30	
	St. Claire	29 17 0	25 48 30	
	Alleganza	29 20 0	25 45 30	
	St. Antonio SantoCruz	17 13 0	27 50 30	
	— SPt.	16 58 0	28 3 30	
	St. Vincent	17 1 0	27 41 30	
	St. Lucia, SPt.	16 46 0	27 30 30	
	St. Nicolas, NPt.	16 50 0	27 12 30	
	— OPt.	16 30 0	26 47 30	
	Salt Isl., SPt.	16 38 15	25 31 51	
	Bonavista, NPt.	16 3 40	25 21 2	
	Mayo, SVPt.	15 5 56	25 46 30	
	St. Yago la Praya	14 53 40	26 5 30	6 0
	Misv. 14¾° NV.			
	Fogo, NPt.	14 57 2	26 57 30	
	Brava, SPt.	14 50 58	27 18 34	
	Penedo St. Pedro	0 55 0	31 50 30	
	FernandoPo,NV.Bugt	3 28 0	4 59 30	
	Princes Isl.	1 36 0	5 8 30	
	St. Thomas	0 27 0	5 53 0	
	St. Mathews	1 55 0 S	22 0 30	
	Annabona, NPt.	1 33 0	6 41 30	
	Ascension	7 55 0	26 51 20	
	St. Helena, James Town	15 55 0	18 19 0	2 15
	Fernando Noronha	3 55 15	45 10 50	
	Roccas	3 52 40	46 6 30	
	Os Abrolhos	17 58 0	52 14 30	
	Trinidad	20 32 30	41 45 0	
	Martin Vas	20 28 30	41 16 30	
	Tristan de Cunha	37 6 0	24 19 30	
	Isle Inac cissible	37 19 0	24 25 30	
	Nigthingale Isl.	37 29 0	24 23 30	
	Diego Alvarez	38 53 0	23 15 30	
	Jough's Isl.	40 19 30	22 16 45	
	Pepy's Isl.	45 30 0	48 5 30	
	Isle Grande	45 40 0	59 11 30	
	Falklands Öer eller Malouines:			
	Port Egmont	51 24 0	72 35 30	
	Cap Percival	51 45 0	73 44 30	
	Vieux Fort St. Louis	51 32 0	70 38 30	
	Aurora Öer:			
	den nordligste	52 43 0	60 47 30	
	den sydligste	53 18 0	60 37 30	
	Wallis Isl.	54 0 0	51 5 10	
	Cape North	54 4 45	50 50 30	
	Cape George	54 17 0	49 8 0	
	Sandwich Bugt	54 42 0	48 47 30	
	Queen Charlotte Cape	54 32 0	48 47 0	

Cap Verds Öer. — Öer i det sydlige Atlanter-Hav. — Syd-Georgien.

	Navne.	Brede.	Længde.	H. T.
		° ′ ″	° ′ ″	T. ′
Sandwich-Land.	Coopers Isl.	54 57 0 S	48 39 50 V	
	C. Desapointment	54 58 0	48 50 30	
	Pickersgill Isl.	54 42 30	49 33 30	
	Clerka Isl.	55 5 30	47 17 30	
	Candlemus Isl.	57 10 0	39 48 30	
	Saunders Isl.	58 0 0	39 33 30	
	Cape Montague	58 33 0	39 21 30	
	Cape Bristol	59 2 30	39 26 30	
	Friesland Peak	59 2 0	39 31 0	
	Southern Thule	59 34 0	40 20 30	

XV. Kysterne og Öerne mellem det gode Haabs Forbjerg og Canton.

Ost-Kysten af Afrika.	*Det gode Haabs Forbjerg*	34 27 0 S	5 54 45 O	
	Misv. $23\frac{2}{3}^{0}$ NV. 1800			
	False Cape	34 28 0	5 16 30	
	Cape Agulhas	34 58 30	7 42 30	
	Cape Infante	34 35 0	8 18 30	
	Cape Vaccas	34 25 0	9 29 30	
	Cap Saint Blas	34 10 0	9 42 30	
	Cap Delgado	34 6 30	11 12 30	
	Lagsa Bay Shou Cape	34 2 0	14 4 30	
	Misv. 26° 40′ 1797			
	Pt. Padraon	33 39 0	14 54 30	
	First Pt. of Natal	32 22 0	16 49 30	
	Midle Pt. of Natal	31 8 0	18 9 30	
	Third Pt. of Natal	30 15 0	18 46 30	
	Port Natal	29 55 0	18 52 30	
	Pt. St. Lucie	28 36 0	20 12 30	10 0
	Cape Smoke	27 13 0	20 39 30	
	Lagoa Bay English Aiver	25 58 0	20 5 30	
	Misv. 28° NV. 1802.			
	Cap des Courans	24 2 0	23 15 30	
	Cape St. Sebastien	22 5 0	23 22 30	
	Bazarut Isl.	21 15 0	23 26 30	
	Sofala Castle	20 15 15	22 9 30	
	Quilimaney	18 10 0	24 54 30	
	Angoxa Isl Mafamede	16 21 30	27 50 0	
	Mozambique	15 1 30	28 11 8	4 15
	Misv. 18° 40′ NV. 1802.			
	Cap Delgado	10 14 0	28 14 30	
	Quiloa	8 41 0	27 11 30	3 45
	Zanzibar Isl	6 6 0	27 39 30	4 30
	Monbai	4 0 0	27 58 30	
	Juba	0 12 0	30 26 30	
	Brava	1 12 0 N	32 34 30	
	Magadoxa	2 8 0	33 54 30	
	Cape Bassas	5 0 0	36 44 30	
	Cap Orfui	10 32 0	39 23 30	

	Navne.	Brede.	Længde.	H. T.
		° ′ ″	° ′ ″	T. ′
Ost-Kysten af Africa.	Cap Gardafui	11 50 0 N	38 56 30 O	
	Mont Felix	12 0 0	38 12 30	
	Mette Isl.	11 20 0	36 16 30	
	Burnt Isl.	11 22 0	35 14 30	
	Barbora	10 25 0	32 32 30	
	Cap Rasbel	12 4 0	31 15 30	
	Socotra Isl OPt.	12 22 0	42 17 30	
Det røde Hav.	Babelmandel Isl.	12 38 0	30 53 45	12 0
	Cap Babelmandel	12 40 0	30 56 45	
	Misv. 8° 45′ NV. 1799.			
	Ras Rata	14 56 0	28 19 45	
	Dhaler Isl.	15 32 30	27 39 45	
	Baye de Massoua	15 34 0	27 1 45	
	Port Mornington	18 16 0	25 56 45	
	Snakem	19 5 0	24 57 45	
	Salaka	20 28 0	24 51 45	
	Cap Calmer	21 28 0	24 49 45	
	Razel Ans.	23 56 0	23 12 45	
	St. Johns Issl	23 38 0	23 34 45	
	Banc de Brissans	24 4 0	23 40 45	
	Dedalons Roock	24 58 0	23 20 45	
	Centurion Shhoal	25 20 0	23 12 45	
	Cosire	26 8 0	21 39 45	
	Zuez	30 0 30	19 52 45	12 0
	Misv. 12° NW. 1800.			
	Port de Tor	28 19 0	20 52 45	10 32
	Ras Mahomet	27 43 0	21 39 45	
	Port de Barsidy	24 17 0	25 9 45	
	Yambo	24 10 0	25 45 45	
	Judda	21 29 0	26 39 30	
	Confidia	19 7 0	28 14 30	
	Marabia Rods V. Deel	19 11 0	27 29 30	
	Lohilla	15 44 0	30 8 30	
	Cap Israel	15 15 0	30 5 45	
	Gebel Tor	15 32 0	29 24 45	
	Misv. 8° 30′ NV. 1801.			
	Gebel Zebayr	15 3 0	29 42 45	
	Gebel Zakir	14 2 0	30 16 45	
	Moka	13 20 0	30 44 45	
Den arabiske Kyst.	Misv. 1 St. NV.			
	Cape St. Anthony	12 42 0	32 17 45	
	Cap Aden	12 45 0	32 39 45	
	Cap Bogashua	14 20 0	36 50 45	
	Kisslen Pt.	15 19 0	39 14 45	
	Cap Fartash	15 27 0	39 44 45	
	Cap Morebat	17 0 0	42 38 45	
	Cap Chansely eller St. Pedro	18 2 0	44 11 45	
	Cap Isolette	19 0 0	45 36 45	
	Mazeira NO.	20 35 0	47 1 45	
	Cap Rasalgata	22 22 0	48 4 45	
	Misv. $5\frac{3}{4}^{0}$ NV.			
Pers. B.	Muscat	23 38 0	46 0 45	
	Cap Musseldom el-Mocandon	26 24 0	43 42 45	
	Misv. 9° NV.			

	Navne.	Brede.	Længde.	H. T.
		° ′ ″	° ′ ″	T. ′
PERSISKE BUGT.	Cape Jaok	25 40 0 N	44 37 45 O	
	Gambaroon	27 18 0	43 30 45	
	Hishma Ö SPt.	26 32 0	42 32 45	
	Busheer	29 2 0	38 20 45	
	Karak Kastel	29 15 0	37 45 45	
	Basora Factori	30 30 0	34 57 30	
	Churbar	25 16 0	47 49 45	
	Cap Aruba	25 10 0	51 40 45	
	Cap Monze	24 50 0	53 47 45	
	Jacquette Pt.	22 18 0	56 35 45	
	Pt. Dieu	20 42 0	58 30 23	
	Cambay	22 20 0	60 0 45	
	Surate	21 11 0	60 27 5	4 20
	Tombeau de Vauxe.	21 4 30	60 13 15	
	Misv. 0° 30′NV. 1791.			
	Daman	20 22 0	60 27 15	
	Omergon	20 10 30	60 21 0	
	St. Johns Pt.	20 3 0	60 13 30	
	Basseen Fort	19 19 0	60 19 55	
	Bombay	18 55 42	60 18 55	11 15
	Lighthouse	18 53 0	60 17 24	
	Misv. 1° NV.			
	Honery et Kennery Isl.	18 41 0	60 17 45	
	Coullaba Isl	18 39 20	60 21 0	
	Chaoul	18 33 30	60 24 30	
	Bancoot	17 56 40	60 32 25	
	Severndroog	17 47 30	60 33 45	
	Dabul	17 46 0	60 35 45	
	Cheriah	16 30 41	60 46 55	
	Vingorla Rocks	15 51 0	60 54 45	
	Goa	15 28 20	61 18 0	4 30
	Alguado Potnt	15 28 55	61 13 9	
	St. George Isl	15 23 0	61 12 30	
MALABAR-KYSTEN.	Oyster Rocks	14 50 0	61 32 30	
	Onore	14 16 0	61 58 30	
	Carwar Head	14 47 0	61 37 0	
	Fortified Isl	14 17 0	61 53 30	
	Pigeon Isl	14 4 0	61 51 30	
	Barcelore	13 45 0	62 14 30	
	St. Marie Rocks	13 21 0	62 13 30	
	Permira Rocks	13 11 0	62 16 30	
	Mangalore	12 50 30	62 36 30	
	Mount Delly	11 59 40	62 54 30	
	Cananora	11 51 0	63 10 30	
	Tilichery	11 45 20	63 18 30	
	Sacrifiee Rock	11 31 0	63 20 30	
	Calicut	11 15 0	63 36 30	
	Cranganore	10 15 0	63 50 30	
	Cochin	9 57 30	63 59 30	
	Quiton	8 51 30	64 18 30	
	Anjango Road	8 39 25	64 19 30	
	Cap Comorin	8 4 0	65 9 30	
	Manapar Pt.	8 21 0	65 40 30	
	Trinchindor Pagade	8 37 0	65 48 30	
	Pt. de Calymere	10 17 30	67 25 30	
	Negapatam	10 43 0	67 22 56	
	Tranquebar	11 0 0	67 22 0	

	Navne.	Brede.	Længde.	H. T.
		° ′ ″	° ′ ″	T. ′
KOROMANDEL-K.	Deviootta	11 12 0 N	67 19 30 O	
	Porto Novo	11 31 0	67 14 30	
	Gudalore	11 40 0	67 18 30	
	Pondichery	11 53 41	67 22 15	
	Sadras	12 35 0	67 38 30	
	Madras P. S. Georg.	13 4 10	67 46 5	
	Misv. 0° 15′NV. 1798.			
	Pullicate	13 25 0	67 48 30	
	Armegon Sheal	13 58 0	67 40 30	
	Pt. Dioi	15 59 0	68 40 30	
	Marulipatam	16 11 0	68 37 15	
	Point Jordewar	16 48 0	69 46 30	
	Coringa	16 49 0	69 40 30	
	Vesigapatam	17 42 30	70 50 30	
	Bimliapatam	17 53 0	71 0 30	
	Chicacole	18 18 0	71 24 30	
	Ganjam	19 22 30	72 35 0	
	Jagermant Pagoda	19 48 21	73 16 30	
	Black Pagoda	19 52 15	73 30 30	
	False Point	20 19 0	74 10 30	
BENGALEN.	Point Palmiras	20 44 0	74 30 30	
	Balasore	21 30 0	74 26 0	9 45
	Ingerlle Pagoda	21 44 0	75 25 30	
	Kedgeree	21 51 0	75 31 30	
	Calcutta, F. Wiiliam	22 34 30	75 52 45	3 5
	Ghandernagor	22 51 26	75 54 0	
	Pt. de Vase	21 56 0	75 39 30	
	Souger	21 36 0	75 35 30	
	Lighthouse Pt.	21 28 0	75 49 30	
	Tail of E. See Reef	20 57 0	75 44 45	
	Tail of W. See Reef	20 59 0	75 28 30	
	W. Foot of the Brace	21 12 0	75 9 30	
	Islamabad eller Chittagong	22 20 0	79 19 0	
	Aracan River	20 12 0	80 6 30	
	Cheduba I. N. end	18 58 0	80 42 30	
	Cape Negrais	15 58 0	81 37 30	
	Diamond Isl	15 52 0	81 43 30	
	Bragu Point	15 44 0	82 46 30	
	Martaban	16 28 0	84 44 45	
PEGU.	*Pegu*	18 0 0	84 16 30	
	Tavay Point	13 33 0	85 30 30	
	Merguy	12 12 0	85 48 30	
	Junkselon hegh			
	Mount SPt.	7 48 0	85 44 45	
	Slipper Isl	7 12 0	86 33 30	
	Queda Fort	6 0 0	87 41 30	
	Pulo Pinang ellerPrin Wales Isl Fort Cornwalles	5 24 30	87 46 0	2 0
	Parcelar Hill	2 52 0	88 53 30	
	Mallacca	2 12 0	89 39 45	10 30
MALAY.	Mount Formosa	1 49 0	90 20 30	
	Pulo Pisang	1 28 0	90 18 30	
	Point Romania	1 23 30	91 38 30	
	Tringano Roud	5 21 0	90 28 30	
	Siam	14 20 40	88 14 30	
	Camboja Point	8 40 0	92 19 30	
	Cap St. James	10 18 0	94 34 30	
	Cape Avarello	12 55 0	96 49 0	
	Pulo Canton	15 23 0	96 30 30	

	Navne.	Brede.	Længde.	H. T.
		° ′ ″	° ′ ″	T. ′
China.	Cap Touranne	16 5 0N	95 39 30 O	
	Isle aux Tigres	16 54 0	94 44 45	
	Tienpak Indl.	21 24 0	98 44 45	
	Hailin Isl, VPt.	21 34 30	99 18 45	
	Cap Mandarin	21 28 0	99 47 0	
	Hawcheun	21 35 15	100 2 30	
	Isle St. Jean, SPt.	21 33 40	100 14 30	
	Macao	22 12 21	100 59 56	5 15
	Grand Ladrone	21 57 0	101 11 10	
	Linting	22 24 30	101 16 30	
	Grand Lema	22 1 0	101 42 30	
	Canton	23 7 8	100 36 34	

XVI. Öer, Klipper og Skjær i det indiske Hav.

	Bane de Telemaque.	38 12 0S	10 22 30 O	
	Fortune shoal	33 8 0	30 29 30	
	Augusta Shoal	33 44 0	23 40 30	
	Banc de la Loutre	33 56 0	23 24 30	
	Roche de Barker	37 43 0	19 29 30	
	Dutch Bank	37 20 0	26 16 30	
	Pr. Eduards Isl, NPt.	46 39 30	25 27 0	
	— — SPt.	46 52 30	25 11 30	
	Desert Isl	48 5 0	35 24 30	
	Necklegal	40 40 0	41 24 30	
	Kuerquelens Land			
	Christmas Harl.	48 41 15	56 26 30	
	Cap Digby	49 23 30	57 56 30	
	Cap Georges	49 54 30	57 36 30	
	Port Palisser	49 3 15	56 59 30	
	St. Paul Isl	38 44 0	65 17 30	
	Amsterdam Isl	37 52 0	65 17 30	
	Cloates Isl	22 8 0	97 24 30	
	Trayel Rocks	19 30 0	92 54 30	
	Christmas Isl	10 33 0	92 57 30	
	Keelings Isl eller Cocos Isl d. nordl.	11 50 0	84 24 30	
	Isle du Vrai-Breton	9 30 0	76 38 30	
	Recif ved samme	1 20 0N	81 44 45	
	Cap St. Mary	25 40 0S	32 40 30	
	St. Augustins Bay			
	Isle de sable	23 39 0	31 24 30	1 15
	Cape St. Vincent	21 46 0	31 14 30	
	Cape St. Andrews	16 2 0	32 40 30	
	Table Cape	15 43 0	33 30 30	
	Bembetooca Bay	15 43 0	33 52 30	
	Majambo Bay	15 10 0	34 30 30	
	Narrunda Bay	14 31 0	35 9 30	
	Dalrymple Bay	13 31 0	35 33 30	
Madagascar.	Passandara Bay	13 45 0	35 47 30	
	Misv. $18\frac{3}{4}$° NV. 1802.			
	Cap St. Sebastian	12 28 0	36 18 30	
	Cape St. Ambro	12 2 0	36 48 30	
	Antongil Bay Indl.	16 27 23	37 47 45	
	St. Marie Isl	17 0 0	37 49 30	

	Navne.	Brede.	Længde.	H. T.
		° ′ ″	° ′ ″	T. ′
	Foulpointe	17 41 0S	37 9 7O	
	Pt. Itapére	24 58 30	34 14 30	
	Fort Dauphin	25 0 0	34 4 30	
	Banc de l'Etoile	25 7 0	31 40 30	
	Basse Juive	22 28 0	28 15 30	
	Europa Rocks	21 28 0	27 32 30	
Mozambique-strædet.	Misv. 23° 50′ NV.			
	Sussex Rocks	21 22 0	30 6 30	
	Bazaruto Isl NEnde	21 15 0	23 26 30	
	English Bank	17 42 0	27 39 30	
	Juan de Nova Isl eller St. Christopher Isl.	17 4 0	30 33 30	
	Isles Arides	18 26 0	31 39 30	
	Coffin Isl	17 30 0	31 29 0	
	Chesterfield Shoal	16 20 0	31 32 30	
	Mayotte, pic	12 54 0	32 38 30	
	Anjouan Bay	12 7 30	31 54 30	
Comoro-öer.	Misv. 17° 36′ NV. 1798.			
	Mohilla	12 20 0	31 14 30	
	Comoro	11 32 0	30 49 30	
	John Martinns Isl	10 19 0	30 54 30	
	Portugeese Shoal	12 30 0	34 11 30	
	Firebras Bannk	13 16 0	33 44 45	
	Aldabra Isl	9 27 0	33 38 30	
	Asumption Isl	9 50 0	34 40 30	
	Cosmoledo Isl	9 45 0	36 4 30	
	Natal Isl	8 26 0	34 36 30	
	St. Peters Isl	9 22 0	39 9 30	
	Jean de Nove	10 15 0	39 57 30	
	Astove Isl	10 20 0	40 56 30	
	St. Lowrence Shoal	9 35 0	39 39 30	
	Providence Isl	9 10 0	40 31 30	
	Alphonse Isl	7 3 30	39 44 45	
	Zanzibar Isl	6 6 0	27 39 30	
	Amirante Isl SPt.	6 20 0	42 4 45	
	Eagle Isl	5 11 0	41 28 30	
	Mahe Bank NV. Deel	3 20 0	42 4 45	
	— SO. Deel	5 35 0	44 24 30	
	Curieuse Isl	4 10 0	43 9 39	
	Africaines Isl	4 55 0	41 34 0	
	Seychelles ou Mahe	4 35 0	42 59 30	
	Misv. $7\frac{3}{4}$° NV. 1801.			
	Praslin Isl	4 19 0	43 11 30	
	Fortune Bank	7 15 0	45 4 45	
	Coelivi Isl	7 10 0	43 46 30	
	Sandy Isl	15 52 0	42 14 30	
	Corgados Bank			
	N. Deel	13 30 0	47 54 30	
	S. Deel	16 45 30	47 23 50	
	Gallegos Shoal	10 25 0	44 9 30	
	St. Braudon Shoal	16 38 0	50 14 45	
	Rodrigues	19 40 38	50 36 0	12 45
	Misv. 13° NV. 1802.			
	Isle de France Port Louis	20 9 45	44 53 45	12 30
	Misv. 16° 20′ NV. 1789.			

	Navne.	Brede.	Længde.	H. T.
		° ′ ″	° ′ ″	T. ′
	I. Bourbon S. Denis	20 51 43 S	42 54 30 O	12 40
	Syd Roqueper	10 30 0	51 54 30	
	Speaker Bank	4 48 0	59 54 30	
	Archipel de Chago			
	Peros Banhos	5 22 0	59 17 30	
	Boddam Isl	5 22 0	59 39 30	
	Isl de l'Aigle	6 10 0	58 45 30	
	Diego Garcia	7 20 0	59 52 30	
	Centurion Rock	7 41 10	58 23 30	
	Banc Centurion	7 41 0	60 16 30	
	Candu Isl	5 53 0	64 9 30	
	Adu Isl	5 15 0	63 49 30	
	Gama Isl	2 10 0	63 34 30	
	Roche de Granville	0 10 0	68 16 30	
	Pulo Oura	0 40 0	69 30 30	
	Roche Balle de Coton	5 18 0N	78 4 30	
	I. Maldives SOPt.	0 36 0S	60 49 30	
	— NVPt.	7 6 0N	60 32 30	
	Malique	8 16 30	60 37 30	
	Laciadive Isl			
	Seuvelli Isl	10 0 0	60 0 30	
	Calpenni Isl	10 4 0	61 12 30	
	Underoot	10 48 0	61 24 30	
	Banc d'Elicalpenni	11 15 0	61 44 45	
	Caruti Isl	10 34 0	60 24 30	
	Pittu	10 48 0	60 15 30	
	Ameni	11 0 30	60 32 30	
	Cardemun	11 14 0	60 37 0	
	Quittao	11 29 0	60 48 30	
	Chittae	11 42 0	60 28 30	
	Aucutta	10 51 30	59 55 30	
	Peremulpar	11 9 0	59 53 0	
	Betrapar	11 35 30	59 58 30	
	Banc de Cherbani	12 22 0	59 34 30	
	ang NVPt.	13 30 0	58 9 10	
	Banc d'Angria, mil	16 30 0	59 19 30	
	Elisabeths Bank	17 5 0	58 52 30	
	Pt. Pedra	9 49 30	67 42 30	
	Colombo	6 57 0	67 24 30	
	Pt. de Gale	6 4 0	67 43 50	
CEYLON.	Dandra Head	5 55 30	68 6 50	
CEYLON.	Grand Bassas	6 11 0	69 2 30	
CEYLON.	Litle Bolsas	6 24 30	69 19 30	
CEYLON.	Elephant Pt.	6 20 0	69 3 45	
CEYLON.	Batecolo Road	7 44 0	69 16 30	
CEYLON.	Baye de Veenlos	7 57 0	69 8 30	
CEYLON.	*Trinquemaley*	8 35 10	68 42 20	6 0
CEYLON.	Misv. $\frac{1}{2}$° NO. 1798.			
	Preparis Isl	14 56 0	81 5 30	
	— Bank	14 50 0	81 19 30	
	Grande I. Coco NPt.	14 8 0	80 51 0	
	Petite Isl. Coco	13 58 30	80 36 30	
ANDAMAN.	Grd. Andaman NPt.	13 34 0	80 33 30	
ANDAMAN.	— SPt.	11 30 0	80 20 30	
ANDAMAN.	Port Cornwallis	13 18 0	80 24 30	
ANDAMAN.	Pt. Andaman P. S.	10 26 0	80 9 30	
ANDAMAN.	The Brothers	10 59 0	80 14 45	

	Navne.	Brede.	Længde.	H. T.
		° ′ ″	° ′ ″	T. ′
	Barren Isl	12 17 0N	81 18 30 O	
	Narcondam Isl	13 24 0	81 36 30	
	Invisible Shoal	11 8 0	81 2 30	
NICOBAR-ØERNE.	Car Nicobar	9 10 0	80 20 30	
NICOBAR-ØERNE.	Batimale Isl	8 46 30	80 25 30	
NICOBAR-ØERNE.	Telenchon NPt.	8 30 0	81 9 30	
NICOBAR-ØERNE.	Isle Nacaveri	8 0 0	81 5 30	
NICOBAR-ØERNE.	Sombreró Channal	7 35 0	80 59 30	
NICOBAR-ØERNE.	Miroe Isl	7 29 0	81 10 30	
NICOBAR-ØERNE.	Litle Nicobar NPt.	7 27 0	81 17 30	
NICOBAR-ØERNE.	Great — SPt.	6 45 0	81 24 30	
	I. Tannasserim NPt.	12 38 0	84 56 45	
	Isl Torres	11 50 0	84 25 30	
	Isle Damel NPt.	11 33 0	85 14 30	
	Pulo Seyer	8 36 0	85 5 30	

XVII. Øer, Klipper og Skjær mellem det indiske og stille Hav. Fra Sumatra til Ny Guinea.

	Diamant Pt.	5 18 0N	85 12 30 O	
	Tanjong Bottr	1 6 0S	91 44 45	
	Lusepara Pt.	3 14 0	93 24 30	
	Hogs Isl	5 54 0	93 6 30	
	Flat Point	6 0 0	92 4 30	
	Pulo Pissang	5 10 0	91 17 30	
	Bencolen	3 48 0	89 52 30	
SUMATRA.	Misv. 1° 10′ NO.			
SUMATRA.	d'Indrapour Pt.	2 12 0	88 6 30	
SUMATRA.	Padang	0 56 0	87 37 30	
SUMATRA.	Priaman	0 41 0	87 33 30	
SUMATRA.	Natal	0 29 0N	86 34 30	
SUMATRA.	Baye de Tepenouli	1 40 0	86 4 30	
SUMATRA.	Bartos	2 0 0	85 42 30	
SUMATRA.	Pt. Laban	3 0 0	84 12 30	
SUMATRA.	Cap Felix	3 47 0	83 22 30	
SUMATRA.	Pt. du Achem, Pt. du Roi	5 35 0	82 43 30	
SUMATRA.	Pt. Pedra	5 36 0	83 2 30	
ØER VED KYSTEN AF SUMATRA.	Pulo Way OPt.	5 46 0	83 8 30	
ØER VED KYSTEN AF SUMATRA.	— VPt.	5 54 0	82 47 30	
ØER VED KYSTEN AF SUMATRA.	Pulo Rondo	6 4 30	82 38 30	
ØER VED KYSTEN AF SUMATRA.	Pulo Brasse OPt.	5 42 0	82 37 30	
ØER VED KYSTEN AF SUMATRA.	— NPt.	5 46 0	82 30 30	
ØER VED KYSTEN AF SUMATRA.	Pulo Nancy OPt.	5 43 0	82 41 30	
ØER VED KYSTEN AF SUMATRA.	Cocos Isl	3 6 0	83 30 30	
ØER VED KYSTEN AF SUMATRA.	Hogs Isl. NPt.	2 50 0	82 54 30	
ØER VED KYSTEN AF SUMATRA.	Pulo Baniak SPt.	2 50 0	84 12 30	
ØER VED KYSTEN AF SUMATRA.	Pulo Nias SPt.	0 32 0	84 33 30	
ØER VED KYSTEN AF SUMATRA.	Claps	0 5 0	85 0 30	
ØER VED KYSTEN AF SUMATRA.	Pulo Batoa NPt.	0 10 0	86 9 30	
ØER VED KYSTEN AF SUMATRA.	Pulo Mintao SPt.	0 40 0	85 34 30	
ØER VED KYSTEN AF SUMATRA.	Le Booro, ou Grande I. Fortune NPt.	0 56 0	86 2 30	
ØER VED KYSTEN AF SUMATRA.	SOPt.	1 47 0	86 38 30	

	Navne.	Brede.	Længde.	H. T.
		° ′ ″	° ′ ″	T. ′
INDL. TIL CHIN. HAV. MALACCA OG LINCAPOUR STR.	Pora or Nassau Isl NVPt.	1 54 0S	86 50 30 O	
	Pt. Marlborough	2 25 0	87 22 30	
	North Poggy	2 32 0	87 24 30	
	South —	3 13 0	87 49 30	
	Trieste Isl	4 2 0	88 46 30	
	Engano Isl or Trompeuse SPt.	5 27 0	89 41 30	
	Pulo Bouton	6 39 0N	86 45 0	
	Pulo Pera	5 42 0	86 25 30	
	Pulo Pinang or of Wales Isl	5 24 30	87 46 0	
	Pulo Dinding	4 16 0	88 2 30	
	— Jarra	4 0 0	87 38 30	
	— Varelie	3 47 0	87 1 0	
	Brothers Norther	3 24 0	87 18 30	
	Long Arroe N. Ende	2 54 0	88 7 30	
	Round Arroe	2 49 30	88 14 30	
	Litte Carimon	1 9 30	90 49 30	
	Tree Island	1 7 30	91 4 30	
	Barn Isl or Logrange	1 13 0	91 6 30	
	Black Rock	1 12 0	91 12 30	
	St. Johns SPt.	1 17 0	91 14 30	
	Bintang Hill	1 11 30	91 48 30	
	Pietra Blanca	1 20 30	91 50 0	
	Pulo Tanjang	1 4 0	92 18 30	
	— Tingy	2 16 0	91 31 30	
	— Aaro	2 29 30	91 59 0	
	— Timon NPt.	2 54 0	91 39 30	
	— Varelle	3 15 0	91 10 30	
ANABAS Ö.	North Anambas	3 27 0	93 39 30	
	G. Anambas VPt.	3 2 0	93 10 30	
	Pulo Domar	2 45 0	92 46 30	
	S. Anambus	2 18 0	93 37 30	
	Saddle Isl	2 25 0	93 9 30	
	White Rock	2 15 0	93 1 15	
	N. Natuna	4 56 0	95 26 30	
	G. Natuna	3 45 0	95 39 30	
	S. Natuna I. Plate	3 3 0	96 34 30	
	St. Pierre	1 55 0	96 27 30	
	Victory Isl	1 33 0	93 49 30	
INDLÖB TIL CHINESISKE HAV.	Saddle Isl	1 15 0	94 38 30	
	Camels Hump	1 6 0	94 30 30	
	St. Julien Isl	0 53 0	94 12 30	
	Timbelan Isl	1 0 0	95 6 30	
	St. Esprit Isl Eastend	0 37 0	94 46 30	
	St. Barbe	0 9 0	94 48 15	
	Direction Isl	0 15 30	95 39 30	
	Porto Bello	0 54 0S	94 4 45	
	Caremata Isl NVPt.	1 33 0	96 13 45	
	Souroutou Isl OPt.	1 42 0	96 6 45	
	Banc de Wellesley	1 19 0	95 59 45	
	Ontario Reef	2 3 0	96 4 45	
	Montaran Isl	2 30 0	96 13 45	
	Billiton NVPt.	2 36 0	95 9 30	
	— SOPt.	3 24 0	95 42 30	
	— SVPt.	3 15 0	95 0 45	

	Navne.	Brede.	Længde.	H. T.
		° ′ ″	° ′ ″	T. ′
BANCA.	Shoal Water	3 23 30 S	94 39 30O	
	Vansistart Shoal	2 11 15	94 10 30	
	Warenhastings Shoal	2 21 30	94 21 30	
	Caspar Isl	2 25 35	94 29 45	
	Tree Rock	2 27 30	94 23 30	
	Middle Isl SVPt.	2 53 0	94 26 15	
	Salt Isl EPt.	2 56 0	94 19 0	
	Murcooda Pt.	1 27 0	93 19 30	
	Songy Bouloc	1 44 0	92 49 30	
	Mount Monopin	2 0 0	92 38 30	
	Mount Permissan	2 36 30	93 19 30	
	Lalay Pt.	2 47 30	93 24 30	
	EastPt.	3 0 0	94 18 30	
	Lucoara Isl	3 12 30	93 34 30	
	PuloToti	0 58 0	93 6 30	
	Sevei Isl	1 5 16	92 48 33	
	Lingen I. Pt. E.	0 21 0	92 28 30	
	Doggers banc	0 39 0N	92 32 30	
SUNDA-STRÆDET.	Princæs Isl Peak	6 35 0S	92 39 30	
	Cracattoa le Peak	6 9 0	92 50 0	
	Pulo Besse	5 59 0	92 54 30	
	— Seebessy	5 53 0	92 53 30	
	Isle du Milieu ou Thwartheway	5 55 30	93 15 30	
	North Isl	5 41 0	93 13 30	
	Three Sisters	5 43 0	93 11 30	
	The Bouton or Gr. Toque	5 49 0	93 17 0	
	The Cap on litte Toque	5 58 30	93 17 0	
	Pulo Baby OPt.	5 47 0	93 43 30	
	Sud Wacther	5 41 45	94 7 15	
	Norh Wacther	5 12 30	93 56 30	
	Two Brothers or two Sisters	5 9 30	93 29 30	
JAVA SÖ.	Jasons Rock	5 30 0	93 44 45	
	Pulo Racket	5 58 0	95 57 45	
	Banc du Fox	5 31 0	97 29 45	
	Carimon Java	5 50 0	97 58 45	
	Lubec Isl	5 45 0	100 12 30	
	Rochers Arrogans	5 12 0	100 24 30	
	Grande Salombo	5 33 0	101 52 30	
	Petite Salombo	5 24 0	101 52 30	
	Arentes	5 10 0	102 0 30	
JAVA.	Java Head	6 48 0	92 33 30	
	Misv. 1° 30′ O. 1790.			
	Anfer Point	6 2 0	93 19 0	
	St. Nicolas Pt.	5 52 0	93 26 45	
	de Bamtam Pt.	5 54 0	93 30 45	
	Bamtam	6 7 0	93 38 0	
	Batavia Obs.	6 9 0	94 16 15	
	Edam Isl	5 57 0	94 18 0	
	Indermay Pt.	6 10 0	95 54 30	
	Sandana Cape	7 39 0	102 0 45	

	Navne.	Brede.	Længde.	H. T.
		° ′ ″	° ′ ″	T. ′
JAVA.	East Point	8 39 0 S	102 4 45	0
	Wesels Bay	8 10 0	100 19 45	
	Turtle Bay	7 45 0	97 11 30	
	Weinerou Point or Pt. du Tornnelier	7 28 0	94 0 45	
	Madura I. NVPt.	6 45 0	100 11 30	
	— OPt.	6 48 0	101 30 30	
	Isl Bally SPt.	8 57 0	102 33 30	
	Bally Str. S. Ende	8 45 0	102 4 30	
	Banditti I. NOPt.	8 46 0	102 55 30	
	Lambock I. SPt.	8 47 0	103 26 30	
	Lambock Straits S. Entr.	8 45 0	103 0 30	
	Prack	8 24 30	103 50 30	
	Misv. $1\frac{1}{2}^{0}$ NV.			
	Allas Str. S. Entr.	8 50 0	103 52 30	
	Sumbawa I. VPt.	9 5 0	104 2 30	
	— SOPt.	8 42 0	106 38 30	
	Isle Gounongau Peak	8 11 0	106 29 30	
ÖSTLIGE CHINA-STRÆDE.	Stracts of Sapy	8 50 0	106 59 30	
	Banc de Bangalore	7 40 0	108 39 30	
	Str. of Mangeray	8 35 0	107 33 30	
	Str. of Flores	8 40 0	110 27 30	
	Solor Str.	8 18 0	110 30 30	
	Ombay Isl. E. Pt.	8 17 0	112 39 30	
	Sandlewood I. W. C.	9 42 0	106 24 30	
	— E. C.	10 0 0	107 59 45	
	Savu Isl. Factory	10 37 0	109 24 30	
	New Isl near Savu	10 40 0	108 27 30	
	Rots Ils SVEnde	11 2 0	110 19 30	
	Banc de Sarul VPt.	11 33 0	111 34 45	
	Basfond	12 45 0	111 52 30	
	Banc de Corail	13 25 0	111 34 45	
	Basfond	13 22 0	111 53 30	
	Isl Ronge	15 10 0	111 44 45	
	Semao Isl S. Ende	15 25 0	110 36 30	
	Str. of Semao V. Entractes	10 33 0	110 44 45	
	Timor Isl. SVPt.	10 23 0	110 54 30	
	— OEPt.	8 21 0	114 39 30	
	Pulo Bato	9 16 0	111 24 30	
BANDA-STR.	Timorlant SPt.	8 15 0	119 14 45	
	Arroe Isl. S. Ende	7 6 0	122 24 30	
	Banda Isl	4 31 0	117 24 30	
	Burning Isl	6 35 0	114 4 45	
	Bouro Isl Toron	3 25 0	114 24 30	
	— NV. Ende	3 6 0	113 21 30	
	— S. Ende	3 54 0	113 57 30	
	Amboyna			
	Fort Victoria	3 40 0	115 39 30	
	Great Xulla SPt.	1 51 0	112 16 30	
	Xulla Mangola VPt.	1 43 0	112 45 30	
	Xulla Besie NVPt.	1 58 0	113 12 30	
	Little Salwatly	3 57 0	118 41 30	
CERAM Ö.	Ceram Laut	3 53 0	118 23 30	
	Loboe V. Ende	3 18 0	115 24 30	
	Ambay	3 21 0	116 22 30	
	Kessing E. Pt.	3 55 0	118 4 45	

	Navne.	Brede.	Længde.	H. T.
		° ′ ″	° ′ ″	T. ′
	Pt. Razacket E. End.	3 36 0 S	118 15 30	0
	Bay Waroo	3 25 0	117 54 30	
	Bay Saway	2 51 0	116 24 30	
	Harakau	3 37 0	115 53 30	
	Soparau	3 36 0	116 7 30	
	Manipa	3 17 0	114 52 30	
	Kelar	3 16 0	114 57 30	
	Bonoa	2 57 0	115 18 30	
PITTS STRÆDE.	Oby Mayor VPt.	1 30 0	114 39 30	
	Gomona	1 56 0	115 2 30	
	Pulo Pisang	1 23 0	116 17 30	
	Mysole VPt.	1 54 0	116 54 30	
	Kanary	1 44 0	116 38 30	
	Pulo Popa SPt.	1 12 0	117 16 30	
	Salwatly Pt. Pigon.	0 58 0	117 58 45	
	— NOPt.	0 54 0	118 20 45	
	Balenta Mebo	0 56 0	117 44 45	
	— Est Ende	0 47 0	118 4 45	
	Pigeon Isl	0 37 0	118 2 45	
	Foul Island ou Isle Sale	0 40 0	118 4 45	
	Weyogse Isl VPt.	0 28 0	117 47 45	
	Pt. Pigot	0 21 0	118 42 45	
	Geby Isl Harb	0 4 0	116 44 45	
	Isles Youl	0 28 0	118 24 30	
	Isles d'Asje	1 0 0	118 44 45	
	Isle Gillolo I. NPt.	2 23 0 N	115 39 45	
	South End	0 45 0 S	115 46 45	
	Moratey NOPt.	2 44 0 N	115 49 45	
	South End	1 45 0	115 40 45	
	Ternate Island	0 50 0	114 56 45	
	Tydore Island	0 43 0	115 1 45	
	Tyfore Isl	0 58 0	113 51 45	
	Myo Island	1 12 0	114 3 30	
MOLUCCERNE.	Salibobo Island			
	Southermost	3 47 0	114 9 45	
	Glatton Rock	3 50 30	112 59 45	
	Haycok	2 56 0	113 14 45	
	Souguy I. N, End.	3 46 10	112 41 45	
	Siao Isl Peak	2 43 0	112 48 45	
	Bijarne Isl Peak	2 15 0	112 34 30	
	Tagalonda	2 25 0	112 44 45	
	Isle Banka	1 52 0	112 24 30	
	Monado Fort	1 27 0	112 2 30	
	Cape Coffin	1 42 0	112 24 30	
	Str. of Limba	1 22 30	112 38 30	
	Castican Bay	0 48 0	112 9 30	
	Goonogtalla Rio	0 30 0	110 24 30	
	Cape Talabo	0 48 0 S	111 21 30	
	Cape Lessen	4 54 0	108 51 30	
	Gambynas Isl Peak	5 16 0	109 33 30	
CELEBES.	Boutheam	5 34 0	107 56 30	
	Macassar	5 9 0	107 3 15	
	Mandhar Pt.	3 35 0	106 33 30	
	Cape William	2 34 0	106 22 30	
	Cape Timoel NVPt.	0 1 0 N	106 49 30	
	Donda Pt.	0 48 0	107 21 30	
	Cape Rivers	1 15 0	107 58 30	
	Bouton Isl NPt.	4 25 0 S	110 53 30	
	SEPt.	5 48 0	110 37 30	

	Navne.	Brede.	Længde.	H. T.
		° ′ ″	° ′ ″	T. ′
Macassar-strædet.	Nord Token Bessee.	5 10 0 S	111 4 30 O	
	Salayer I. NPt.	5 48 0	108 10 30	
	Brill Shoal	6 5 0	106 38 30	
	Postillon midte	6 35 0	107 1 30	
	Rotterdam Isl.	5 13 0	105 3 30	
	Banks de Waller.	4 37 0	104 32 30	
	Lette Pulo Laut Isl South Point	4 48 0	103 24 30	
	Moresses	4 25 0	103 27 30	
	Les Freres or Brothers	4 26 0	103 56 30	
	Divalder	4 12 0	103 45 30	
	Great Pulo Laut SPt.	4 6 0	103 38 30	
	OPt.	3 23 0	104 5 30	
	The teree Alike.	3 41 0	104 18 30	
	South Watcher.	0 8 0 N	106 50 30	
	North Watcher.	0 35 0	107 1 30	
Borneo.	North Point	7 0 0	104 14 45	
	Unasang Pt.	5 17 0	106 49 30	
	Kaneoffgan Pt.	1 5 0	106 34 45	
	Ragged Point.	2 10 0 S	104 12 30	
	Pt. du Bas-fond	2 35 0	104 11 30	
	Pt. Salatan	4 10 0	102 6 30	
	Flat Point.	3 30 0	99 14 45	
	Pt. Sambar	2 51 0	97 9 30	
	Tanjong Saddo.	1 6 0	96 47 30	
	Sambas Roads	1 12 0 N	96 39 30	
	Tanjong Apie.	2 19 0	96 49 30	
	Tanjong Datto	3 0 0	97 37 30	
	Bornco	4 55 0	102 19 30	
	Banguey Peak	7 19 0	104 31 30	
	Balanbangon Isl NPt.	7 16 0	104 22 30	
	Balabec	7 57 0	104 20 30	
	Palawan, ou Paragua SPt.	8 10 0	104 27 30	
	NPt.	11 31 0	106 49 30	
	Cagayan Sooloo	7 0 0	106 0 30	
	I. Sooloo Temontanges	5 57 0	108 18 0	
	— Tulyan	6 1 0	108 36 30	
	I. Basilan Opt.	6 30 0	109 54 30	
	Mindanao, Sanbo angan	6 54 0	109 26 30	
	Port St. Maria.	7 33 0	109 24 30	
	Pt. Banajao	9 40 0	112 44 45	
	Cap St. Augustin.	6 13 0	113 22 30	
	Mindanao	7 10 0	111 54 30	
Philippinske Øer.	Samar Espiritu So Mindoro Pt. de Calarite	12 35 0	112 41 30	
	SPt.	12 46 0	111 39 30	
	St. Bernardin Isl.	13 27 0	107 44 45	
	I. de la Chevre, ou Cabra	12 11 0	108 38 30	
	Banc de Mirabelle.	13 52 0	107 30 30	
	Banc de Marsingole	14 40 0	106 54 30	
	Luconia	15 13 0	105 10 30	
	Albay Voleano	13 44 15	110 59 27	

	Navne.	Brede.	Længde.	H. T.
		° ′ ″	° ′ ″	T. ′
Philippinske Øer.	Luconia *Manilla*	14 36 8 N	108 16 0 O	
	— Subec	15 5 0	107 24 30	
	— Caponis Pt.	14 52 30	107 28 0	
	— Boliano Pt.	16 27 30	107 24 30	
	— Cap Bajador	18 27 15	107 49 50	
	— Cap Engano	18 37 0	109 34 45	
	— Cap St. Ildefonse	15 25 5	109 11 0	
	Mauban	14 8 0	109 8 30	
	Manbolao	14 18 0	110 7 30	
	Camiguen I. volcan.	18 54 0	109 7 45	
	Basher Isl northm.	21 8 30	109 33 30	
	Bottle Tobacco Xima	21 59 0	109 12 30	
	Vele Rete Rock.	21 42 0	108 28 0	
	Formose I. SOPt.	21 54 0	108 29 0	
	Taoyan	22 35 0	107 56 30	
	NOPt.	25 11 0	109 20 30	

XVIII. Öer, Klipper og Grunde i det chinesiske Hav.

	Pulo Braila	4 45 0 N	90 56 30 O	
	Great Ridang	5 53 0	90 19 30	
	Pulo Coron	9 57 0	87 34 45	
	— Way	9 50 0	91 9 30	
	— Ouby	8 25 0	92 18 30	
	Les deux Fréres.	8 30 0	93 38 30	
	Pulo Condore	8 40 48	94 7 25	4 16
	— Sapata	10 1 0	96 27 0	
	— Cecir de mer.	10 32 30	96 17 30	
	De Bretés Reef	10 32 0	95 19 30	
	Van Hollands Bank.	10 42 0	96 4 45	
	Pulo Cecir de terre.	11 13 0	96 12 45	
	Luconia Shoals			
	Hard Rocks	5 24 0	99 54 30	
	Two Fath Shoal.	5 5 0	99 48 30	
	Dry Sand	4 57 0	99 54 30	
	Sea Horces Reef.	5 35 0	99 52 30	
	Euphratés Shoal.	5 38 0	100 48 30	
	Kirton's Shoal	5 39 0	100 39 30	
	Marinos Shoal	5 54 0	101 42 30	
	Louisa's Breakers	6 21 0	100 42 30	
	Barton's Shoal	6 55 0	103 24 30	
	R. charlokes Roks.	6 56 0	101 18 30	
	Vipers Bank.	7 30 0	102 31 30	
	Walpoles Rocks.	7 50 0	101 54 30	
	Vipers Breakers.	8 0 0	102 49 30	
	Pr. of Wales Bank.	8 4 0	97 54 30	
	Sea Horses Break.	8 47 0	104 8 30	
	Dito	8 57 0	104 18 30	
	Gossard Reef	8 58 0	98 4 45	
	Ganges Breakers	9 22 0	101 36 30	
	Martino Bl. Rock.	9 39 0	102 22 30	
	Harvickes Break.	9 54 0	99 24 30	
	Dito	10 2 0	99 20 30	

	Navne.	Brede.	Længde.	H. T.
		° ′ ″	° ′ ″	T. ′
PARACELLERNE.	Dolphins Reef	9 59 0N	93 20 30O	3 0
	— Grt. Reef	10 7 0	99 33 30	
	— Long Isl	10 17 0	99 59 30	
	— Brekers	10 22 0	99 55 30	
	— Forst Isl	10 35 0	100 2 30	
	— Ledge	10 40 0	100 11 30	
	— Breakers	10 46 0	100 11 30	
	— Dito	11 10 0	100 18 30	
	Marinos Bank	10 18 0	102 31 30	
	R. Charlottes Sauds.	10 47 0	101 53 30	
	Marinos white Sauds	10 48 0	102 37 30	
	Low Blaok Isl	11 1 0	102 41 30	
	Sea Horse Bank	10 57 0	105 17 30	
	Falmouth low Island	10 58 0	99 36 30	
	Falmouth Bank	11 25 0	101 39 30	
	Sabut Jungs low Island	11 32 0	100 53 30	
	— Bank	11 34 0	101 15 30	
	Caspar Shoal	11 36 0	101 15 30	
	Mirabello Shoal	14 40 0	106 54 30	
	Marsingola Shoal	15 13 0	106 40 30	
	Scarbora Shoal	16 28 30	107 7 30	
	— NE. End	15 12 40	105 11 30	
	— SV. —	15 4 0	105 1 30	
	Maclosfields Bank NE. Side	16 2 0	102 6 30	
	SV. —	15 28 0	102 0 30	
	St. Esprit Bank	19 13 0	100 16 30	
	Pedra Branca	22 16 0	102 47 27	
	Prates NE. Side	20 51 0	104 14 30	
	SV. —	20 38 0	104 4 45	
	Banc du Nord VPt.	17 4 30	98 51 30	
	OPt.	17 6 10	98 57 8	
	Amphitrite VPt.	16 59 0	99 36 30	
	OPt.	16 54 0	99 47 30	
	Isle Boisée	16 50 0	99 43 30	
	Isl. de Roche	16 52 0	99 44 45	
	Banc de Junk	16 55 0	99 44 15	
	Lincoln Isl	16 40 36	100 6 30	
	Rocher la Pyramide	16 35 15	100 2 0	
	Money Isl	16 28 0	98 54 0	
	Robert Isl	16 31 50	98 59 0	
	Pattle Isl	16 33 20	99 0 30	
	Banc de I. Observ.	16 36 0	99 5 30	
	Drummund Isl	16 29 10	99 8 7	
	I. du Gouv. Duncan	16 28 40	99 5 30	
	Banc de la Decouverte VPt.	16 11 0	98 57 0	
	OPt.	16 16 0	99 11 0	
	Banc de Vudalore VPt.	16 17 30	99 23 0	
	OPt.	16 19 30	99 29 15	
	Passoo Kcah Isl	16 2 0	99 9 30	
	Banc du Triton	15 46 38	98 36 0	
	Banc du Bombay	16 0 0	99 50 30	
	Hainan Isl NPt.	20 2 0	98 9 35	
	SPt.	18 12 0	96 34 45	

XIX. Kysten fra Canton til Cap Nord, med hosliggende Öer.

	Navne.	Brede.	Længde.	H. T.
		° ′ ″	° ′ ″	T. ′
CHINA.	*Canton*	23 7 8N	100 36 34O	
	Macao	22 12 21	100 59 56	9 50
	Grand Ladrom	21 57 0	101 11 10	
	Grand Lema	22 1 0	101 42 30	
	Pedra Branca	22 16 0	102 47 27	
	Tohaotcheou	23 35 0	103 50 30	
	Sinentcheou	24 56 0	106 3 45	
	Ouentcheoufou	28 5 0	107 59 30	
	Cap Montague	29 14 0	109 9 30	
	Chusan Entr	39 42 0	109 18 30	
	Ningpo	30 13 0	108 30 30	
	Yiangtse Kiangho	32 5 0	108 1 30	
	Nankin	32 4 40	106 11 34	
	Entrance to jellon River	34 3 0	107 24 30	
	Hoingan Foo	33 34 40	106 14 0	
	Stauntons Isl	36 47 0	109 37 30	
	Cape Cower	36 57 0	109 43 30	
	Harl of Kisanson	37 38 0	108 47 30	
	Tontchou Fou			
	Straet of Miatou	37 50 0	108 0 30	
	Salou-poo-tien	38 55 0	106 7 30	
	Pekin	39 54 13	103 52 0	
	C. Clonard	36 5 0	117 24 30	
	Sampou	37 44 0	116 37 30	
TARTARIET.	Kinghing	42 10 0	118 48 30	
	Terney Bay	45 13 0	124 53 30	
	Suffren Bay	47 51 0	127 9 30	
	Cap Lesseps	49 30 0	128 54 30	
	de Castries Bay	51 29 0	129 23 30	
	Vanjuas Pt.	52 7 0	130 6 30	
	Ochotsk	59 20 10	130 37 0	
	Yamsk	60 46 0	141 54 30	
	Bolcheretsk	52 54 30	144 21 30	
	C. Lopatka	51 0 0	144 7 0	
RUSLAND.	Petro Pauloska	53 0 37	146 9 0	4 36
	Nijui Kamtchatka	56 16 0	149 14 30	
	East Cape	66 5 30	157 8 30	
	North Cape	68 56 0	166 36 0	
	Formose I. S. End	21 54 0	108 29 30	
	Tayoan	22 35 0	107 56 30	
	NE. Pt.	25 11 0	109 20 30	
	Vele Rete Rock	21 42 0	108 28 0	
	Bottle Tobacco Xima	21 59 0	109 12 30	
	Kumi Isl	24 25 0	110 29 30	
	Hoapinsu Isl	25 44 0	110 56 30	
	Tiaou Su Isl	25 55 0	111 10 45	
	Taypingshau SVPt.	24 30 0	112 30 30	
	Parshongshau SVPt.	23 41 0	111 33 30	
	Liqueo Isl NPt.	27 52 0	116 9 30	
	Napakian Harb.	26 0 0	116 1 30	
	Quelpert Isl SPt.	33 14 0	113 59 30	
	Tsus I. Str. of Coreo	34 24 0	117 24 30	
	Dagelet Isl	37 25 0	118 46 30	

	Navne.	Brede.	Længde.	H. T.
		° ′ ″	° ′ ″	T. ′
Japan.	Pinacles Isl	29 43 0N	119 29 30O	
	Tanaosima S. End.	30 10 0	119 48 30	
	Gotto Isl SPt.	32 22 0	117 31 30	
	Les Oreilles d'Ane-Asses Eears	32 8 0	117 10 30	
	Kuisin Isl SPt.	31 48 0	119 59 30	
	— Kokiora	33 48 0	119 42 30	
	Nangasaki	32 48 0	117 36 30	
	I. Nyphon SOPt.	34 24 0	119 34 30	
	C. Nato	37 36 0	125 18 30	
	Jootsi Sima	37 51 0	125 4 45	
	C. Sangar	40 30 0	128 10 30	
	C. Nambu	39 50 0	129 54 45	
	Table Island	38 34 0	129 24 30	
	C. Kennis	37 10 0	128 54 30	
	White Point	35 21 0	128 10 30	
	Jeddo	36 29 0	127 24 30	
	Fatsisio Isl	33 13 0	127 36 30	
Tchoka-Öer eller Sachalin.	Jesso I, cap Euroen	42 2 0	130 42 30	
	Mariaberg cant du Pic	44 49 0	134 4 45	
	Pic de l'Angle del de Lapeyrouse	45 20	129 26 30	
	Cap Crillon	45 54 0	130 19 30	
	Monneron Isl	46 20 0	129 29 30	
	Baye de l'Angle	47 48 36	129 42 25	
	Baye d'Estaing	48 59 38	129 45 15	
	Mongée Peak	49 20 0	130 38 30	
	Martiniere Peak	50 12 0	130 44 45	
	Boutin Pt.	51 1 0	130 12 30	
	Erekagean NEPt.	54 13 0	134 20 30	
	C. Patience	48 21 0	134 24 30	
	C. Aniwa	46 0 0	131 46 30	
	Staten Isl SV. End.	44 26 0	134 52 30	
	Cap Vries (Vries Stroit)	45 26 0	137 7 30	
	Companys Isl C. Schouten	46 18 0	138 22 35	
	NPt.	46 28 0	138 44 45	
	Kutitl Isl Marekan NPt.	47 10 0	140 30 30	
	SPt. Strait of la Bousole	46 46 0	139 56 30	
	Shoom Isl	50 48 0	144 1 30	
	Beering Isl	55 36 0	155 10 30	
	Clerke Isl	63 15 0	157 4 45	
	St. Laurent Isl	63 47 0	159 9 30	
	Anderson Isl	63 40 0	155 2 30	

XX. Ny Holland og de hosliggende Öer.

	Navne.	Brede.	Længde.	H. T.
		° ′ ″	° ′ ″	T. ′
	South Weet Cape	43 29 0S	133 34 30	
	Mewstone	43 47 15	133 57 0	
	South Cape	43 43 0	134 19 30	
Van Diemens Land.	Eddystone	43 53 40 S	134 36 30O	
	Tasmans Head	43 33 30	134 55 0	
	Frederik Henry Bay	42 58 0	135 10 30	
	Cap Pillar	43 14 0	135 37 30	
	Oyster Bay	42 42 0	135 36 30	
	Misv. 6¾° NO.			
	St. Patricks Head	41 48 0	135 46 30	
	Great Swan Isl i or de Cygne	40 43 0	135 37 30	
	Cap Portland	40 44 0	135 28 30	
	Port d'Alrymple	41 4 0	134 35 25	
	Isles Hunter's ou du Chasseur	40 21 0	132 47 30	
	Kings Isl or Reyes NPt.	39 37 0	131 31 30	
	Entrance to Banks Str.	40 38 0	135 44 45	
	Furneaux Isl den S.	40 34 0	135 42 30	
	den N.	39 36 0	135 34 45	
	Kents Groupip	39 27 0	134 59 45	
	Ent. to Bassese Str.	39 10 0	135 34 45	
	C. Albany O Otway	38 58 0	131 8 30	
	Westerin PoPort	38 17 0	133 24 30	
	Wilsons Proromont	38 56 0	133 26 30	
	Ram Head	37 39 0	137 0 30	
	Cap Howe	37 31 15	137 22 30	
	Cap Dromedadairy	36 21 0	137 28 30	
	Botany-Baie, s, entr.	34 6 0	138 46 30	8 0
	Port Jackson, n, entr.	33 55 14	138 49 55	8 15
	Broken Bay	33 35 0	138 50 30	
	Port Stephensis	32 43 0	139 34 30	
	Cap Hawke	32 13 0	139 54 30	
	C. Fume, ou i Smoaki	30 50 0	140 31 30	
	Cap Pyron	28 37 30	141 3 0	
	Pt. Danger	28 7 0	141 4 30	
	Cap Morton	27 0 30	140 56 30	
	Pt. de Sable (or Sandy Pt.	24 41 0	140 39 30	
	Cap Capricorn	23 29 0	138 24 30	
	Keppel Bay	23 18 0	138 0 30	
	Cap Townsend	22 12 0	137 36 0	
	Cap Palmerston	21 27 0	136 24 30	
	Cap Hillsborough	21 0 0	135 57 30	
	Cap Conway	20 32 0	135 54 30	
	Cap Gloucester	19 58 0	135 30 30	
	Cap Cleveland	19 10 0	134 4 30	
	Cap Sandwich	18 16 0	133 32 30	
	Cap Grafton	16 51 0	133 18 30	
	Cap Flattery	14 52 0	132 42 30	
	Cap York	10 38 20	128 56 30	
	New Years Isl	10 48 0	120 42 30	
	Vandiemens sand	11 12 0	117 18 30	
	NV. Cape	21 50 30	101 52 30	
	Misv. 4° NV. (1801). Dirk Hartoys Road.			
	Entrance to Sharks Bay	25 15 0	99 29 30	
	Houtmanns Shoal V. End	28 45 0	100 12 30	
	Rottenest Isl	31 58 0	101 48 30	

Navne.	Brede.	Længde.	H. T.
	° ′ ″	° ′ ″	T. ′
Cap Leuwen or C. S. W.	34 22 0 S	102 44 45 O	
Cap Chatam	35 3 0	104 0 0	
Cap Howe	35 10 0	105 15 30	
King Georg III Harb			
Pointe Hood	35 5 30	105 38 45	
Termination Isl.	33 23 0	107 13 30	
Kangoroo Isl.	34 32 0	109 33 30	

XXI. Öer, Klipper og Grunde i det nordlige stille Hav.

Clerks Isl.	63 15 0 N	177 44 30 O	
Gores Island, Cap uprigth	60 22 0	174 58 30	
Bherings Isl. NPt.	55 36 0	155 10 30	
Coopers Isl. SPt.	54 24 0	156 24 30	
Alkolskia Isl.: The Westermost.	52 46 0	158 6 30	
Oonalaska	53 54 29	178 57 45	
Rica de Plata	33 50 0	148 3 15	
Rica de Oro	29 54 0	144 27 30	
Colunas	28 55 0	145 24 30	
Lots Wife	28 53 0	145 20 30	
St. Juan	27 30 0	130 12 30	
Sulphur Isl.	24 48 0	128 44 45	
North Isl.	25 14 0	128 38 30	
Grampus Isl.	25 10 0	133 27 30	
Lobos Isl.	24 50 0	134 22 30	
LADRONERNE. Isle de Sebastien lobes.	25 24 0	143 54 30	
Jardines	21 35 0	138 54 30	
Urracas	20 25 0	133 39 30	
Asumption Isl.	19 45 0	132 59 30	
Tinian	15 0 0	133 20 0	
Guajan baye Umatac	13 21 30	131 44 15	
Johannes	6 55 0	119 54 30	
Linons Isl.	5 16 0	119 47 30	
St. Andrews Isl.	5 20 0	119 40 30	
Pulo Anna	4 38 30	119 48 0	
Pulo Mariere	4 19 30	119 52 45	
Lord Norths Isl.	3 3 0	118 28 45	
Dangerous Shoal	2 47 0	121 29 30	
Freewill or St. David Isl.	0 55 0	121 46 0	
Pelew Isl.			
Bablet troup OPt.	7 41 0	122 19 30	
Northerm.	8 8 30	122 14 30	
Southerm.	6 53 30	121 45 30	
Matelottes I. NO.	8 34 30	125 9 20	

Navne.	Brede.	Længde.	H. T.
	° ′ ″	° ′ ″	T. ′
Yap	9 35 30 N	125 32 30 O	
N. PHILIP ELLER CAR. Philip Island	8 6 0	127 27 30	
Ihoileen Isl. or thireen Island	7 18 0	131 45 30	
Haweis Isl.	7 30 0	133 52 30	
Strong Isl.	5 12 0	150 22 30	
Palmire Isl.	5 49 0	149 53 30	
Brown's Range	11 30 0	150 6 30	
Pescodores	11 15 0	154 44 50	
Muskitto Groupe	7 30 0	155 32 30	
Chatam Isl.	9 20 0	158 44 45	
Mulgrave Isl.	5 54 0	160 3 30	
Pitt Isl.	2 54 0	161 54 30	
St. Bartholomen.	15 10 0	151 12 30	
Wakes Isl.	19 0 0	154 10 30	
Lamira VPt.	20 24 0	154 6 30	
Gaspar Rico	15 12 0	158 42 30	
Wakes Rocks	17 48 0	161 9 30	
St. Pierre	11 6 0	168 24 30	
Barbados	8 54 0	169 3 30	
Necker Isl.	23 34 0	177 7 30 V	
Banc des Freg Francaises	23 45 0	178 25 30	
SANDWICH ÖER. *Owhyhee*, Karakakoa Bay	19 28 10	168 31 53	
Mowe V. End	20 53 30	169 14 0	
Tahoorowa	20 38 0	169 12 0	
Ranai	20 46 30	169 31 0	
Morotoi	21 10 0	169 52 30	
Woahoo	21 40 30	170 37 0	
Attoi Whymea Bay	21 57 0	172 15 0	
Oneeheow	21 45 0	172 45 30	
Bird's I., ou île de l'Oiseau	23 8 0	174 20 30	
Christmas Isl. Noel.	1 57 45	170 9 30	
Shelvoes Isl.	22 5 0	125 7 30	
Socorro I. mllieu	18 48 0	122 45 30	
Misv. 7° NO.			
San Benedicto	19 18 0	122 28 30	
Roca Partida	19 4 30	129 42 0	
Passion Rock	16 56 0	121 40 30	
Cliporton Rock	10 27 0	121 53 30	
Cocos I. Chatam Bay	5 27 15	100 20 30	
Culpeber Isl.	1 40 0	104 30 30	
Wenman's Isl.	1 32 30	104 19 30	
Redondo Rock	0 15 0	104 8 30	
Abington I. Cap Ibetson	0 29 0	103 19 10	
GALLEPAGOS ÖER. Misv. 8° 40′ NO.			
Albemarle Isl. Cap Berkley	0 2 0	104 7 0	
Christophe Pt.	0 50 0 S	104 0 30	
James I. port	0 12 0	103 17 0	
Charles I. SPt.	1 30 0	103 8 30	
Chatam I. NE. Pt.	0 45 0	101 44 30	
Stephens Bay	0 53 0	102 12 30	
Misv. 8° 10′ NO.			

XXII. Öer, Klipper og Grunde i det sydlige stille Hav.

Navne.	Brede.	Længde.	H. T.
	° ′ ″	° ′ ″	T. ′
New Guinea:			
Cape of Good Hope	0 20 0 S	119 55 30 V	
Cape Walsh	8 26 0	124 52 30	
Cape Rodney	10 2 0	135 22 30	
King Williams C.	6 40 0	136 25 30	
Tores or Endeavour Str.			
Delivrance Isl	9 37 0	127 24 30	
Booby Isl	10 37 30	128 3 30	
Wamwaz Isl	9 28 0	130 24 30	
Louisiade cap Delivrance	11 42 0	142 4 45	
Stephens Isl	0 16 0	125 12 30	
Durour Isl	1 17 0	130 54 30	
Matthys Isl	0 42 0	130 31 30	
Bondeuse	1 30 0	132 26 30	
Admirally Island, Vestende	2 6 0	134 21 30	
Sydney Bank	3 20 0	134 14 30	
Portland Isl	2 29 0	135 56 30	
Mathias Isl	1 4 0	135 27 30	
Squally Isl ou des Raffalles	1 22 0	137 0 30	
New Ireland:			
Cap St. Georges	4 54 0	140 23 30	
Carteret Harb.	4 48 0	140 10 30	
New Hanover Vestende	2 25 0	136 30 30	
Sandwich Isl	2 59 30	137 9 30	
New Britan:			
Cap Palliser	4 18 0	139 34 30	
Cap Orford	5 40 0	139 45 30	
Port Montagne	6 12 0	138 26 30	
Cap Anne	6 27 0	136 57 30	
Anson I. NPt.	5 6 0	141 56 30	
Bougainville Str.	7 0 0	143 14 30	
Bridewalter Bank	8 54 0	144 15 30	
SALOMONS ÖER.			
Cap Satisfaction	8 6 0	144 14 30	
Cap Defection	8 30 0	144 20 30	
Cap Nepean	8 51 0	144 56 30	
Cap Marsh	9 7 0	145 50 30	
Cap Henslow	9 58 0	147 31 30	
Cap Philip	10 25 0	148 8 30	
Cap Sidney	10 52 0	148 56 30	
Cap Surville	11 0 0	149 42 30	
Bellona Island	11 6 0	147 1 30	
Bellona Shoal	12 5 0	147 12 30	
Port Praslin	7 30 0	145 15 30	
Gower Isl	8 1 0	147 17 30	
Steward Isl	8 24 0	150 24 30	
Lord Howes Groupe	5 24 0	147 1 30	
Shanke Isl	0 28 0	150 24 30	
Duffs Groupe:			
Disapointment Isl.	9 57 0	154 24 30	

Navne.	Brede.	Længde.	H. T.
	° ′ ″	° ′ ″	T. ′
NY HEBRIDERNE.			
Egmont I. C. Byron	10 43 0 S	153 33 30 V	
Kennedy Isl	11 17 0	155 22 30	
Cherry Isl	11 31 0	157 3 30	
Mitre Isl	11 46 0	157 21 30	
Pandora's Reef	12 8 0	159 24 30	
Sir John Bank Isl.	13 27 0	154 48 30	
Cap Cumberland	14 39 30	154 11 30	
Baye St. Philippe and St. James	15 10 0	154 29 30	
Lap Quiros	14 56 8	154 44 45	
Lepers Isl	15 23 30	155 22 45	
Maskeline Isl	16 32 0	155 23 45	
Malicole port Sandwich	16 25 20	155 18 30	
Cap Lisburn	15 40 45	154 21 30	
St. Bartthelomev	15 42 0	154 42 0	
Aurora	15 8 0	155 41 30	
Table Issl	15 38 0	154 31 30	
Whitsunntlde I. or Pentecôte	15 44 20	155 44 45	
Ambrymn Isl	16 9 30	155 37 0	
Paoom	16 30 0	155 53 15	
Apée	16 46 15	155 52 0	
Sheppardds Isl	16 58 0	156 6 30	
Monument	17 14 15	156 2 45	
Hinchinbbroke I.	17 25 0	156 2 30	
Sandwich Isl	17 41 0	155 57 30	
Erromango, Traitors head	18 43 30	156 45 0	
Tanna port Resolution	19 32 25	157 5 30	
Erroman	19 39 0	157 39 30	
Enatum	20 10 0	157 28 30	
Walpole Isl	22 39 0	156 40 30	
Bampton Shoal NE. End	18 54 0	145 54 30	
Bellona Shoal	19 7 0	147 12 30	
Booby Shoal	19 0 0	146 27 30	
NY CALEDONIA.			
Balleabea Isl	20 7 0	151 46 30	
Pudyona	20 18 0	152 5 45	
Gap Colnet	20 30 0	152 20 30	
Cap Coronation	22 5 0	154 32 30	
Queen Charlotte's Foreland	22 15 0	154 37 30	
Isle des Pins	22 42 0	154 58 30	
Botany Isl	22 26 40	154 41 30	
Prince of Wales Foreland	22 25 0	154 16 30	
Loyalty Isl	20 54 0	153 54 30	
Isle de Ray	25 0 0	153 45 30	
Sir C. Middleton Isl.	28 12 0	147 56 30	
Middleton Shoal	29 18 0	146 52 30	
Howes Isl	31 30 0	146 24 30	
Nordfolk Isl	29 1 45	155 34 30	
Cap Nord	34 27 0	160 28 30	
Cap Bren	35 10 0	162 24 30	
Cap Colville	36 24 45	163 13 20	

	Navne.	Brede.	Længde.	H. T.
		° ′ ″	° ′ ″	T. ′
NY ZELAND.	Mercure Bay	36 48 0 S	163 30 500	
	Cape East	37 44 27	166 22 30	
	Tolage Bay	38 22 0	166 0 25	
	Table Cape	39 6 40	165 26 50	
	C. Kidnappers	39 42 45	164 40 30	
	C. Tournagain, ou du Retour	40 32 30	164 13 30	
	Banks I. E. End	43 43 0	160 28 25	
	Cap Saunders	45 37 45	157 40 30	
	Port Molineaux	46 8 0	157 5 30	
	Les Piéges or Snares	48 3 0	153 44 45	
	Cap South	47 16 50	154 44 45	
	South West Bay	46 30 0	154 49 30	
	Solander Isl	46 28 0	153 57 30	
	West Cape	45 56 15	153 30 45	
	Dusky Bay or Obscure	45 45 36	153 40 25	
	Open Bay or Ouverte	43 51 0	156 7 30	
	Cap Foulweater	41 58 0	158 54 30	
	Cap Farewell	40 40 0	160 42 30	
	Queen Charlotte's Sound	41 5 57	162 4 30	
	Cap Campbell	41 34 0	162 20 30	
	Cap Palliser	41 24 0	163 5 30	
	Cap Egmont	39 23 20	161 37 0	
	Gannet Isl	38 5 0	162 29 30	
	Auckland Isl	50 35 0	153 57 30	
	Bounty Isl	47 35 0	166 30 30	
	Chatam I. c. Young	43 48 0	170 26 30	
	Macauley Isl	30 8 0	171 4 0	
	Sunday Isl or Dimanche	29 12 0	177 17 0	
	Vasquer	25 40 0	172 28 30	
	Rotuma Isl	12 30 0	164 24 30	
	Isl Solitaire	10 40 0	171 24 30	
	Duke of Clarence Isl	9 11 0	175 54 30	
	Duke of Yorck Isl	8 29 0	175 2 30	
	Quiros Isl	10 40 0	177 30 30	
	Jesus Isl	6 46 0	178 35 30 V	
	St. Bernard Isl	10 51 0	179 45 30	
	Wallis Isl	13 30 0	171 19 300	
	Forlorn Hope	14 16 0	170 28 30	
	Proby Isl	16 0 0	171 34 30	
	Keppel Isl	15 53 0	173 12 30	
	Boscawen Isl	15 50 0	173 16 50	
VENSKABS-ÖER.	Navigators Isl:			
	Opoun OPt	14 9 10	178 22 40	
	Leone SPt	14 7 53	178 8 8	
	Tanfoue OPt	14 5 23	178 6 5	
	Maoune Masacre Cove	14 20 45	177 7 50	
	Oyolava OPt	14 2 40	176 17 15	
	Calimasse NPt	13 45 0	175 32 57	
	Pola NOPt	13 27 33	175 27 47	
	Amargura	18 0 0	172 49 30	
	Vavao Port Refuge	18 50 0	173 24 30	
	Lati Isl	18 54 16	172 36 30	
	Savage Isl	19 2 15	177 54 0	
	Toofa	19 51 0	172 18 30	

	Navne.	Brede.	Længde.	H. T.
		° ′ ″	° ′ ″	T. ′
VENSKABS-ÖER.	Hapae NPt	19 48 0 S	173 19 300	
	Annamooka or Rotterdam Isl	20 15 20	172 29 30	
	Tongalaboo or Amsterdam Isl	21 8 36	172 22 40	
	Eoaa	21 24 0	172 54 30	
	Pylstaart Isl	22 23 30	171 35 0	
	Palmerston Isl	18 0 30	175 37 30 V	
	Whylootaek	18 58 0	172 23 30	
	Harveys Isl	19 17 0	171 31 50	
	Wateoo Isl	20 1 30	170 50 0	
	Mangeea Isl	21 56 45	170 38 30	
	Scilly Island	16 30 0	167 45 30	
	Lord Howes Isl	16 46 30	166 42 10	
	Marua Isl	16 25 40	165 8 10	
	Bolobola Isl	16 32 30	164 27 30	
	Uliete	16 45 35	164 6 30	
	Huaheine Owharre Bay	16 42 45	163 44 30	
	Saunders Isl	17 25 0	163 33 30	
	Emao	17 30 0	162 45 30	
	Tethuroa	17 1 0	162 11 30	
	Otaheite Venus Pt	17 29 17	162 11 10	
	Otoariete	17 55 0	161 47 30	
	Osnaburgor Mistea	17 52 0	160 41 30	
SELSKABS-ÖER.	Pr. of Wales Island North Point	14 58 0	160 25 30	
	Recreation Isl	15 58 0	161 23 30	
	Palliser's Isl	15 38 15	159 5 45	
	Chain Island	17 25 30	158 5 30	
	Gloucester Isl	20 31 0	158 29 30	
	Oheliroa	22 26 36	159 24 10	
	Toobauai	23 25 0	161 56 0	
	High Island	23 42 0	160 38 30	
	Byrons Island Taoukaa	14 30 30	157 45 0	
	Desappointement Isl	14 7 0	153 57 30	
	Adventure Isl	17 10 0	157 5 30	
	Fourneaux Isl	17 11 0	155 42 10	
	Recolution Isl	17 23 30	154 20 30	
FARLIGT ARCHIPEL.	Bird Island or Isle de l'Oiseau	17 49 0	155 18 59	
	Bow Island	18 17 0	153 18 30	
	Pr. Henrys Isl	19 0 0	153 57 20	
	Cumberland Isl	19 18 0	153 27 30	
	Gloucester Isl	19 11 0	152 55 30	
	Queen Charlottes Island	19 18 0	150 55 30	
	Whitsunday Isl	19 26 0	150 47 30	
	Lagoon Isl	18 48 0	151 8 30	
	Osnaburg Isl	22 8 0	153 12 30	
	Blight Lagoon Isl	21 43 0	153 5 30	
	Carisfoot Isl	21 0 0	151 1 30	
	Lord Hoods Isl	21 42 0	148 7 30	
	Porpoise Banc	22 11 48	148 11 5	
	Gambier Isl	23 12 0	147 34 30	
	Crescent	23 22 0	147 5 30	

	Navne.	Brede.	Længde.	H. T.
		° ′ ″	° ′ ″	T. ′
	Pitcairn Isl	25 13 0S	146 0 30V	
	St. Juen Baptiste	25 57 0	150 31 30	
	Oparo	27 36 0	156 46 45	
MARQUESAS.	Roberts Isl	8 3 0	153 5 30	
	Nooaheevah	8 57 0	152 29 30	
	Rooahogah	9 0 0	152 2 30	
	Hoods Isl	9 26 0	151 27 30	
	Rooapooh	9 30 0	152 35 30	
	Misv. 4° 24′ NO.			
	Ohevahoa	9 40 40	151 37 10	
	St. Christiana Resolution Bay	9 55 30	151 44 10	
	Onateaya	9 58 0	151 26 30	
	Magdalena	10 25 30	151 24 30	
	Penrhyns Isl	9 12 0	170 18 30	
	Ducie's Isl	24 40 0	137 12 30	
	Eæster Island	27 6 30	122 22 15	
	St. Felix	26 14 20	91 59 30	
	Misv. 12° 10′ NO.			
	St. Ambroso	26 17 40	91 44 0	
	Masafuero	33 45 0	92 57 30	
	Juan Fernandez	33 45 0	91 26 43	

XXIII. Vest-Kysten af Amerika.

	Navne.	Brede.	Længde.	H. T.
		° ′ ″	° ′ ″	T. ′
ILD-LANDET.	*Cape Horn*	55 58 30 S	80 1 30V	
	Diego Ramirez I.	56 30 0	81 23 30	
	Misv. 21° 56′ NO.			
	St. Ildephonse Isl.	55 55 0	81 53 30	
	Christmas Sound	55 25 0	82 25 30	2 30
	Gilberts Isl	55 13 0	83 42 14	
	Cape Desolation	54 53 0	84 17 30	
	Cape Noir	54 30 30	85 50 30	
	Cape Gloucester	54 7 0	86 10 30	
	Cape Pilar	52 45 0	87 29 30	
	Cap Victory	22 23 0	87 31 30	
	Madre de Dios cap Sant-Yago	50 54 0	88 5 30	
	Misv. 22° 30′ NO.			
	Cape Tres Puntas	46 30 0	86 30 15	
	Cape Corso	49 26 0	88 21 30	
	Guayanecco Isl	37 44 0	86 30 15	
	Cape Tres montes	46 59 0	88 2 30	
	Cape Taytan	45 51 0	88 3 30	
	Isle del Huafo	43 59 0	87 15 15	
	Chiloe Castro	42 41 0	86 39 0	
	Pt. Quilan	43 41 0	86 55 0	
	San Carlos	41 53 0	86 25 30	
	Misv. 18° NO.			
	Quedal Pt	41 5 0	86 40 30	
	Valdevia	39 51 0	86 2 0	
	Mocha Isl	38 22 30	86 34 30	
	St. Marie Isl	37 1 0	86 11 15	
	Penco or Conception	36 42 20	85 35 30	
CHILI.	Rio-Maule	34 55 0	84 46 15	
	Sant Yago	33 30 0	83 31 30	
	Valparaiso	33 1 29	84 27 55	
	Coquimbo	29 54 26	83 59 30	

	Navne.	Brede.	Længde.	H. T.
		° ′ ″	° ′ ″	T. ′
	Chaonaral Pt	28 50 0S	84 13 30V	
	El Ruasco Pt	28 25 0	83 48 15	
	Copiapo	27 10 0	83 35 30	
	Blanca Isl	24 57 0	83 20 30	
	Moro de Mexillones	23 19 0	83 16 30	
	Solitaire Isl	22 58 0	83 9 30	
	Iquiqua Isl	20 7 0	83 2 30	
	Arica	18 26 38	82 46 30	
	Misv. 10° 30′ O.			
	Ylo	17 36 15	83 48 30	
PERU.	Morro de Areqiupa	15 5 0	88 6 30	
	Isle Sangallan			
	Pisco	13 45 0	88 45 30	
	Canete	12 45 0	88 55 15	
	San Lorenzo Isl	12 45 0	89 30 15	
	El Callao	12 1 53	89 33 15	6 30
	Lima	12 1 15	89 25 0	
	Las Hormigas			
	St. Martin Isl	11 6 0	90 6 30	
	Sauta			
	Truxillo	8 9 0	91 26 30	
	Lobos de àà fuera	7 3 0	93 16 30	
	Lobos de aa tierra	6 30 0	99 23 30	
	Pt. de la AAhuja	6 5 0	93 43 30	
	Payta	5 13 0	93 32 30	
	Cap Blanco	4 24 0	93 45 30	
	Retiros Pt	3 44 0	93 7 30	
	Tumbez	3 32 0	92 35 15	
	Guayaguil	2 18 0	92 18 30	6 30
	Pt. St. Helene	2 11 0	93 24 30	
	C. Lorenzo	1 12 0	93 23 30	
	C. Passado	0 30 0	92 59 30	
	Quito	0 18 0	90 53 30	
	C. San Francisco	0 33 0N	92 31 30	
	Rio Esmeraldas	0 45 0	92 5 30	
	Tumaco Isl	1 43 0	91 16 15	
	C. Corentes	5 26 0	89 54 30	
	Panama	8 56 0	92 5 30	5 0
	Santos	7 50 0	93 16 30	
	C. Marietta	6 55 0	93 42 30	
	Malpelo Isl	4 14 0	93 12 30	
MEXICO ELLER NY SPANIEN.	Quibo Isl. C. SO.	6 58 0	94 32 30	
	Pt. Burcia	8 0 0	95 40 30	
	C. Blanco	9 15 0	98 3 30	
	P. St. Catherine	10 24 0	98 56 30	
	Leon	11 50 30	99 44 30	
	Pt. Qualimala	13 54 0	103 28 30	
	P. Ventosa	16 6 0	107 57 30	
	Agualco	16 2 0	109 27 30	
	Acapulco	16 55 0	113 29 30	
	C. Correntes	20 32 0	118 10 30	
	St. Beas	21 30 0	117 21 30	
	Tres Marias	21 28 0	119 4 30	
	St. Joseph	23 3 42	122 18 0	
	C. St. Lucar	22 44 0	122 29 30	
	Morro Hermora	27 46 0	127 16 30	
	Redonda Isl	29 49 0	127 45 30	
	B. de St. Francisco	30 23 0	128 11 30	
	Baylodos Santos	31 56 0	128 57 30	
	P. Diego	32 42 30	129 28 45	
	Pt. Conception	34 32 0	132 41 30	

	Navne.	Brede.	Længde.	H. T.
		° ′ ″	° ′ ″	T. ′
NY ALBION.	Monterry	36 36 20N	134 9 45V	
	P. St. Francisco	37 48 30	134 43 0	
	C. Mendosino	40 19 0	136 42 30	
	P. Trinidad	41 3 0	136 29 30	
	Misv. 16° NO.			
	C. Blanco or Orford.	42 52 0	137 0 30	
	C. Gregory	43 29 0	136 44 30	
	C. Perpetua	44 12 0	136 30 30	
	C. Feulweather	44 49 0	136 31 30	
	C. Lookout	45 32 0	136 24 30	
	C. Dissappointement	46 19 0	136 29 30	
	Misv. 20° NO.			
	Rade de Gray	47 0 0	136 28 30	
	Pt. Grenville	47 22 0	136 37 0	
	C. Flattery	48 23 30	136 57 30	
WANCOUVERS Ø.	Pt. St. Juan	48 34 0	136 43 30	
	Nootka Sound	49 34 20	139 4 0	
	Woody Pt.	50 6 0	140 18 30	
	C. Scott	50 48 0	140 55 30	
	Sartines Isl.	50 52 0	141 35 30	
	Pt. Chatam	50 19 30	137 50 30	
	Pt. de Gonzalo	48 28 0	135 28 30	
	C. Caution	51 12 0	140 26 30	
	C. Swaine	52 13 0	140 55 30	
	Calamity Harb	53 10 30	142 9 30	
	C. Ibbetson	54 4 0	143 5 30	
	Browns Passage	54 20 0	143 7 30	
	C. Chacon	54 43 0	144 20 30	
QUEEN CHARLOTTE.	C. Muzon	54 42 0	145 5 30	
	C. Hector	51 57 30	143 41 30	
	C. Henry	52 53 0	145 2 0	
	Pt. Buck	53 10 0	145 15 30	
	Pt. Hunter	53 19 0	145 22 30	
	Langara or North Isl.	54 20 0	145 48 0	
	Pt. Imbisible	54 12 0	144 5 30	
	Forresters or St. Carlos Isl.:			
	Pt. North	54 53 0	145 56 30	
	Pt. Biscarelli	55 12 0	146 0 30	
	C. Addington	55 26 30	146 12 30	
	C. Pole	55 58 0	146 8 30	
	C. Decision	56 2 0	146 27 30	
	Hazy Isl.	55 54 0	146 53 30	
	C. Ommany	56 10 0	146 58 30	
	Nordfolk Sound:			
	C. Edgecumbe	57 2 0	148 9 30	
	C. Cross	57 55 30	148 52 30	
	Misv. 30° NO.			
	C. Spencer	58 13 0	148 59 30	
	C. Beautems	58 50 30	150 30 30	
	Port des Francais	58 37 0	150 20 30	
	Beeringhs Bay	59 9 0	150 59 30	
	Admiralty Bay:			
	Pt. Phipps	59 33 0	152 29 30	
	Pt. Riou	59 54 0	154 5 30	
	Mont St. Elias	60 22 30	153 35 30	
	C. Suckling	60 1 0	156 17 30	
	C. Hammond	59 48 30	157 1 30	

	Navne.	Brede.	Længde.	H. T.
		° ′ ″	° ′ ″	T. ′
COOKS INDLØB.	Pr. Williams Sd.:			
	C. Hinchinbroke	60 16 30N	159 1 30V	
	Port Chalmers	60 16 0	159 40 30	
	Misv. 28° 30′ NO.			
	C. Piget	59 54 30	160 54 30	
	Middleton or Rose Isl.	59 32 0	158 57 30	
	Pt. Sud	59 31 0	161 59 30	
	C. Elisabeth	59 9 0	164 2 30	
	P. Chatam	59 14 0	163 49 30	
	Misv. 24° NO.			
	Ancher Point	59 39 0	164 14 30	
	East Foreland	60 43 0	163 33 30	
	West Foreland	60 42 0	163 51 30	
	Pt. Campbell	61 8 0	162 13 30	
	Pt. Harriott	60 24 0	164 23 30	
	C. Douglas	58 52 0	165 25 30	
KODIAK.	Pt. Banks	58 40 0	164 41 30	
	Isl. St. Hermogenes.	58 10 30	164 5 30	
	C. Grenville	57 34 30	164 35 30	
	C. Barnebas	57 10 0	165 14 30	
	C. Trinity	56 45 0	166 13 30	
	Trinity Island	56 33 30	166 11 30	
	Tscherikow Isl.	55 49 0	167 43 30	
	Schoomager Isl.:			
	North-West Point	55 15 0	172 23 30	
	Halibut Isl. SOPt.	54 23 0	175 2 30	
	Oonalaska	53 54 29	178 57 30	
	Bristol River Entrance	58 12 0	170 8 30	
	Round Island	58 29 0	172 28 30	
BEERINGS-STRÆDET.	C. Newnham	58 34 30	174 30 30	
	Shoalness	60 0 0	174 27 30	
	C. Stephens	63 33 0	174 52 30	
	C. Denbigh	64 17 0	174 28 30	
	C. Rodney	64 34 0	179 12 30	
	C. Pr. of Walles	65 45 30	179 7 00	
	C. Mulgrave	67 45 30	177 47 30V	
	C. Lisburne	69 5 0	177 58 0	
	Ely Cape	70 29 0	174 18 0	

XXIV. Öst-Kysten af Amerika fra Cap Horn til Florida.

ILD-LANDET.	*C. Horn*	55 58 30S	80 1 30V	
	Staten Isl.:			
	C. St. John	54 47 10	76 18 0	
	Misv. 22° NO.			
	Le Maires Sraits:			
	C. Succes	55 1 30	77 53 0	
	C. St. Ines	54 8 0	79 33 15	
	C. St. Sebastian	53 27 0	80 34 30	
	Str. of Magellan:			
	O. Catharines	52 41 0	81 1 0	11 0
	Foreland	52 18 30	80 53 10	

	Navne.	Brede.	Længde.	H. T.
		° ′ ″	° ′ ″	T. ′
Patagonien.	C. Froward	53 55 20 S	83 46 0 V	
	C. Beautems	51 33 0	81 35 30	
	St. Cruz Harbour	50 17 30	81 3 30	
	Port St. Julian	49 7 0	80 14 30	
	Port Desire	47 45 0	78 35 30	
	C. Blenca	47 17 0	78 31 30	
	Misv. 21° 54′ NO.			
	St. Georgs Bay			
	C. Cordova	45 42 0	79 59 30	
	P. St. Elena	44 28 30	78 8 30	
	P. St. Antonio	40 54 0	77 12 13	
	C. Corientes	38 0 0	70 16 30	
Paraguay.	Riv. Plate:			
	C. St. Antonia	36 21 0	69 20 30	
	Misv. 40° 10′ NO.			
	Buenos-Ayres	34 35 26	70 59 14	
	C. du St. Sacrement	34 25 0	70 28 30	
	Montevideo	34 54 48	68 49 0	
	Maldonado Road, Gorriti Isl.	34 56 19	67 25 30	
	C. St. Maria	34 42 0	66 23 0	
	Great River of St. Pedrs	32 10 0	64 38 30	
	Morresde St. Maria	28 55 0	60 53 30	
	St. Cathrine Isl.:			
	North Point	27 19 10	60 15 30	
	South Point	27 49 0	60 24 30	
	Paranagua Road	25 31 0	60 20 30	
	Santos Entr.	24 4 0	58 40 30	
	St. Sebastian Isl.			
	— Armasao	23 44 30	57 48 30	
	Grand Isl.	23 18 0	56 40 30	
Brasilien.	*Rio Janeiro*	22 54 10	55 46 15	
	C. Frio	23 1 0	54 20 30	
	Misv. 4° 50′ NO.			
	C. St. Thoman	21 48 0	53 35 30	
	Espritu Santo	20 15 0	52 57 30	
	Abrolhos	17 58 0	52 14 30	
	Porto Seguro	16 26 0	52 47 30	
	Isles Salvador	13 0 0	51 50 30	
	R. St. Francisco	10 57 0	49 28 30	
	C. St. Augustin	8 25 0	48 8 30	
	Pernambuco	8 12 0	47 45 30	
	Olinde	8 8 0	47 44 0	
	Parahiba Ent.	6 39 0	47 58 30	
	C. St. Roe	5 3 0	48 5 30	
	Seara	3 30 0	51 3 30	
	St. Anna	2 18 0	55 40 30	
	St. Louis de Maranham	2 29 0	56 15 30	
	River Para Entr.	0 20 0 S	60 55 30	
	River Amazon Entrance	1 25 0N	62 40 30	
	Capi North	1 55 0	62 50 30	
Guayana.	R. Cassipvur	3 54 0	63 45 30	
	C. Orange	4 8 0	63 55 30	
	R. Oyapok, St. Louis	3 51 0	64 15 30	
	Cayenne	4 56 15	64 52 0	
	R. Maroniport	5 44 0	66 31 0	
	Surinam Brams	5 51 0	67 53 0	
	Paramaribo	5 42 35	67 51 0	

	Navne.	Brede.	Længde.	H. T.
		° ′ ″	° ′ ″	T. ′
Guayana.	Riv. Berbice Entrance	6 20 0N	69 46 30 V	
	Fort Nassou	5 54 0	69 50 30	
	R. Demirari, Pt. Corrobano	6 48 0	70 37 7	
	Riv. Essequebo Entrance	7 0 0	70 56 30	
	C. Nassau	7 37 0	71 22 30	
	C. Barma	8 22 0	72 39 30	
	Riv. Oronoks Entrance	8 26 0	72 45 30	
	Testigos Isl.	11 24 0	75 47 30	
	Blonca NPt.	11 56 0	77 16 30	
	Misv. 30° 50′ NO.			
Leewaard-Öerne.	Margueita Galera Pt.	11 10 0	76 33 30	
	Tortugm E. End	10 54 0	77 48 30	
	Oxchilla	11 51 0	78 17 30	
	Roca NEPt.	12 0 0	78 57 30	
	Aves SPt.	11 57 0	80 0 30	
	Bonair NPt.	12 20 0	81 5 30	
	Curacao NPt.	12 24 0	81 23 30	
	Amsterdam Harbour	12 8 0	81 7 45	
	Misv. 2° 25′ NO.			
	Oura E. End	12 24 0	82 33 30	
	C. Three Points	10 46 0	75 17 30	
	Cumana	10 28 0	76 50 30	
	C. Coadera	10 36 0	78 40 30	
	Quayra	10 36 40	79 33 20	
Terra firma.	*Caracas*	10 30 40	79 30 30	
	Porto Cabello	10 30 50	80 40 30	
	C. Roman	12 10 0	82 40 30	
	Maracaibo	10 42 0	83 50 30	
	Isles des Moines	12 30 0	83 33 30	
	C. de la Vela	12 12 0	84 50 30	
	St. Martha	11 19 2	86 44 0	
	Carthagene	10 25 19	88 2 23	
	Golfe of Darien Entrance	8 35 0	89 40 30	
	Porto Bello	9 33 5	92 10 30	
	Blewfields Riv. Entrance	11 58 0	95 30 30	
	Isle Great Corn:			
	North Point	12 13 0	94 45 30	
	Litle Corn Island	12 18 0	94 41 30	
	St. Andrews Isl.	12 31 0	93 34 30	
	C. Greacias à Dios	15 1 0	95 21 30	
Bay of Honduras.	Black Riv. Entr.	15 58 0	97 33 30	
	C. Cameron	16 2 0	97 45 30	
	C. Delgade	16 1 0	98 45 30	
	Truxillo	15 53 0	98 41 30	
	Svan Isl.	17 22 0	96 38 30	
	Bonacio Isl.:			
	North East Pt.	16 33 0	98 41 30	
	Ratan Isl.:			
	E. Pt.	16 26 0	99 5 30	
	Utilo E. Pt.	16 0 0	99 37 30	
	Glovers Reef:			
	North Point	16 44 0	100 5 30	
	South Point	16 23 0	100 15 30	

	Navne.	Brede.	Længde.	H. T.
		° ′ ″	° ′ ″	T. ′
Vest-Florida.	N. Triangles:			
	North Point.....	19 1 0N	99 58 30 V	
	South Point.....	18 22 0	99 55 30	
	Cozumble Isl.:			
	South Point.....	19 50 0	99 25 30	
	False Cape.....	21 3 0	99 19 30	
	Loggerhead Keys...	21 35 0	99 27 30	
	C. Catouche.....	21 25 0	99 35 30	
	Pt. Delgada.....	20 55 0	103 3 30	
	Campeche.....	20 0 0	103 2 30	
	Vera Cruz.....	19 11 52	108 37 15	
	Mexico.....	19 25 50	111 36 45	
	C. Roxa.....	21 45 0	109 53 30	
	River Bravo Ent....	25 55 0	110 0 30	
	St. Louis Isl.:			
	East Point.....	29 10 0	108 40 30	
	Missisipi Ent.	29 0 0	101 55 30	
	New Orleans.....	29 57 45	102 34 15	
	Mobile Pt.	30 10 0	100 35 30	
	Pensacola	30 25 0	100 1 30	
Öst-Florida.	C. St. Blas.....	29 43 0	97 37 30	
	B. Apalache.....	30 0 0	97 20 30	
	Spiritu Santo Harb..	27 38 0	95 55 30	
	Charloe Bay	26 39 0	95 25 31	
	Larga Pt.	25 38 0	94 46 30	
	Dry Tortugas	24 30 0	95 55 30	
	Misv. 6° 15′ NV.			
	C. Sabla	24 57 0	93 52 30	
	C. Florida.....	25 41 30	92 48 50	

XXV. Öer i Ost-Indien.

	Bermudes St. Georges Town.....	32 22 0N	77 8 30 V	
	Montagne du naufrage or W. End.....	32 15 30	77 25 30	
	South West Reef...	32 9 0	77 32 30	
	Northermonst Rocks.	32 33 30	77 12 30	
Little Bahama Bank.	Mantanile Reef:			
	North End	27 30 0	91 35 30	
	Memori Rock.....	27 5 0	91 23 30	
	Great Bahama:			
	West End.....	26 43 0	91 35 30	
	East End.....	26 35 0	90 29 30	
	Hole in the Rock ..	25 53 0	89 50 30	
	Pt. of the litle Harb..	26 30 0	89 39 30	
	Abaco Key.....	26 38 0	89 39 30	
	Elbow Key.....	26 44 0	89 40 30	
	Seal Key.....	27 30 0	91 14 30	
	Berry Isl.:			
	Stirrup Key	25 52 0	90 35 30	
	Fronzen Key....	25 29 0	90 17 30	
	Salt Key Bank:			
	North West End.	24 0 0	92 59 30	
	Salt Key.....	23 40 0	92 48 30	
	Anguilla	23 31 0	91 55 30	

	Navne.	Brede.	Længde.	H. T.
		° ′ ″	° ′ ″	T. ′
	Great Isaac.....	26 4 0N	91 40 30 V	
	Litle Isaac	25 59 0	91 20 30	
	Bemini Isl.....	25 38 0	91 55 30	
	Quincher or Dutch Keys	22 27 0	90 33 30	
	Lobos Key	22 24 0	90 3 30	
	Pt. Diamant	22 10 0	89 47 30	
	Oranges Key	24 35 0	91 50 30	
	Joulter Key.....	25 23 0	90 40 30	
Great Bahama Bank.	New Providence Nassau.....	25 7 0	89 56 30	
	W. End.....	25 0 0	90 12 30	
	O. End	25 2 0	89 38 30	
	Egg. Island.....	25 27 0	89 41 30	
	Harbor Isl., North Point.....	25 31 0	89 22 30	
	Eleuthera Isl., Powells Pt.....	24 37 0	88 57 30	
	Exuma Isl., NV. Pt.	23 36 0	88 26 30	
	Yuma or Long Isl.:			
	NW. Point.....	23 28 0	88 2 30	
	SO. Point.....	22 49 0	87 20 30	
	Key Verde	22 0 0	87 40 30	
	Leward Stoo.....			
	King Island	23 52 0	88 35 30	
	Cat Island:			
	North Point	24 37 0	88 25 30	
	South Point.....	23 57 0	88 8 30	
	Litle Island	24 26 0	88 40 30	
	Watlings Island:			
	NE. Point.....	24 7 0	87 1 30	
	West Point.....	23 56 30	87 13 30	
	Rum Isl.....	23 33 0	87 37 30	
	Misv. 6° NV.			
	Atwood Key:			
	W. Point	23 9 10	83 29 30	
	E. Point	23 12 0	86 14 30	
	Crooked Isl.:			
	W. Point	22 48 50	87 1 35	
	E. Point	22 39 0	86 31 30	
	Acklins Key:			
	Castle Isl.....	22 7 30	86 55 30	
	Fortune Isl.:			
	SW. Point	22 30 0	87 0 30	
Passage Island.	Mira por vos Keys..	22 8 0	87 12 10	
	French Keys:			
	West End.....	22 42 30	86 19 30	
	Mongano Isl.:			
	NW. Point	22 26 40	85 50 40	
	SW. Point	22 21 40	85 53 30	
	Easi Reef.....	22 18 0	85 22 0	
	Hogsties VPt.....	21 40 40	86 29 30	
	Litle Heneaga:			
	East Point	21 29 0	85 30 50	
	West Point.....	21 29 0	85 41 30	
	Great Heneaga:			
	NE. Point.....	21 21 0	85 36 30	
	NW. Point	21 8 0	86 21 30	
	SW. Point	20 54 0	86 20 30	

	Navne.	Brede.	Længde.	H. T.
		° ′ ″	° ′ ″	T. ′
Caycos Islands.	C. Caiques SPt.	21 32 0N	84 6 30 O	
	Shoal off Cape Comer	21 44 15	84 2 30	
	Booby Rooks off North Caycos	21 57 30	84 40 15	
	Providence Caycos: North West Pt.	21 50 0	85 3 0	
	Litle Caycos: South West Pt.	21 36 15	85 8 30	
	Sandy Key	21 17 0	84 47 30	
	South Keys	21 1 0	84 12 45	
	Turcks Island: Grand Turck	21 31 45	83 46 0	
	Salt Key	21 21 0	83 51 30	
	Sand Key	21 11 0	83 50 52	
	Endymions Rocks	21 6 0	83 56 30	
	Sq. Handkerictriel: NE. Ende	21 17 0	83 11 30	
	NW. Ende	21 0 0	82 33 30	
	SW. Ende	20 53 0	83 37 30	
	Selver Keys: SE. End	20 13 50	82 11 15	
	NE. End	20 31 0	82 8 30	
	W. End	20 29 20	82 39 50	
Cuba.	C. Maize	20 16 40	86 38 45	
	Pt. Mulas	21 10 0	88 13 30	
	Cayo Romano	22 1 30	90 17 15	
	Pt. Paridou	22 30 0	90 42 30	
	Cruz del Padre	23 18 0	93 28 30	
	Pt. Ycacos	23 9 0	93 45 30	
	Fort Melaneas	23 2 23	94 8 30	
	Havanna: Fort Morro	23 10 0	94 49 21	
	Houda Bay	22 58 0	95 42 30	
	C. Antonio	21 54 0	98 14 0	
	C. Corientes	21 41 0	96 59 0	
	Isle des Pins: SW. End	21 22 0	95 30 30	
	The Mountains	21 35 0	95 12 30	
	C. Cruz	19 47 16	90 16 0	
	Cuba	20 2 0	88 36 30	
	R. de Cumberland	19 53 30	87 52 30	
Jamaica.	Morant Pt.	17 58 0	88 40 30	
	NE. Pt.	18 13 0	88 51 0	
	Port Antoma	18 15 0	88 58 30	
	Galina Pt.	18 29 30	89 29 30	
	St. Anna	18 30 30	89 51 30	
	Martha Brac	18 12 0	90 19 30	
	Montego Bay	18 32 0	90 38 0	
	North Negrie	18 24 0	91 5 30	
	South Negrie	18 15 45	91 7 30	
	Johns Point	18 11 30	90 58 0	
	Savannah la mer	18 13 0	90 50 30	
	Portland Pt.	17 42 30	89 44 0	
	Port Royal	17 58 20	89 24 15	
	Kingston	18 0 30	89 20 30	
	Caymanbrack	19 43 0	92 8 30	
	Litle Cayman	19 36 0	92 40 30	

	Navne.	Brede.	Længde.	H. T.
		° ′ ″	° ′ ″	T. ′
Caymans.	Grand Cayman: SW. Pt.	19 14 0N	93 40 30 O	
	NE. Pt.	19 18 0	93 13 30	
	Misv. 7° 50′ NN. Swan Island	17 22 0	96 38 30	
	Pedro Shoal: Battle Snake	17 27 0	91 47 30	
	Portland Rock	17 8 0	90 5 30	
	Morant Keys: North East Kay.	17 26 0	88 32 30	
	South West Kay.	17 23 45	88 34 30	
	Formigas Shoal: North East Point.	18 34 30	88 16 30	
	South East Point.	18 28 30	88 23 30	
	South West Point	18 28 0	88 26 30	
	Navassa	18 23 30	87 39 0	
St. Domingo.	C. St. Nicolas	19 49 20	86 3 35	
	St. Maire	19 2 18	85 23 49	
	Gonave: SE. Pt.	18 48 35	85 25 15	
	— West Pt.	18 57 0	85 52 30	
	Port auu Prince	18 33 42	84 56 23	
	Petite GGoave	18 26 50	85 33 25	
	Thc Cayıymites	18 40 0	86 17 30	
	Fort Jereremy	18 40 30	86 42 44	
	C. Dona a Maria	18 37 20	87 1 30	
	C. Tibereron	18 19 25	87 3 2	
	Pt. Albaccon	18 1 30	86 21 30	
	Fort St. Louis	18 18 50	86 8 30	
	Altavella	17 28 0	83 58 0	
	C. Beate	17 42 30	83 55 30	
	Santo Domingo	18 28 40	82 26 24	
	St. Catherine Isl.	18 19 0	81 36 30	
	C. Enganno	18 34 30	80 56 0	
	C. Raphaël	19 2 0	81 28 0	
	C. Samana	19 15 40	81 41 45	
	C. Cabron	19 21 0	81 48 17	
	Old Cape Francois	19 40 30	82 30 50	
	Pt. Isabella	19 59 0	83 45 55	
	La Grange	19 54 30	84 28 20	
	Rock off Point la Grange	20 0 30	84 25 55	
	Port Dauphine	19 38 30	84 28 30	
	Cap Francois	19 46 30	84 50 50	
	Fortudas E. Pt.	20 0 55	85 11 25	
	West Point	20 5 20	85 30 26	
	La Mona	18 6 0	80 25 15	
	La Monica	18 9 0	80 32 30	
	Zachee Island	18 24 30	80 1 0	
Porto-Rico.	Bruquin Pt.	18 31 0	79 43 30	
	Porto-Rico	18 29 10	78 41 4	
	C. St. Juan	18 24 0	78 11 0	
	Carrelas Pt.	17 57 0	78 31 30	
	Los Morilles	17 56 0	79 45 0	
Virgin Isl.	St. Thomas Harb.	18 20 16	77 33 45	
	Tortola Bay	18 25 0	77 14 30	
	St. Johns E. Point.	18 19 0	77 18 30	
	Birds Key	18 13 0	77 30 30	
	Virgin Gorda: South East Cape.	18 33 0	76 53 30	

	Navne.	Brede.	Længde.	H. T.
		° ′ ″	° ′ ″	T. ′
CARIBEE ISLANDS.	Anegade VPt.	18 46 0N	78 2 30V	
	Santa Cruz la vill.	17 44 30	77 24 30	
	Sombreró	18 36 0	76 5 0	
	Anquilla VPt.	18 11 30	75 52 0	
	St. Martin:			
	Great Bay	18 1 20	75 42 30	
	St. Barthelemy E. Pt.	17 55 35	75 26 0	
	Saba	17 39 20	75 54 30	
	Aves or Birds Isl.	15 50 18	76 18 30	
	St. Eustatia Town	17 29 30	75 40 0	
	St. Cristophe:			
	Basse Terre	17 19 30	75 24 50	
	Niewes Town	17 12 0	75 18 30	
	Barbuda NPt.	17 49 45	74 35 30	
	Antigua:			
	St. Johnt.	17 9 30	74 32 30	
	English Horbour.	17 3 0	74 27 30	
	Redondo	16 55 0	75 1 30	
	Monserrat:			
	NE. Pt.	16 48 0	74 52 10	
	Guadeloupe:			
	Fort Louis	16 15 0	74 10 30	
	Chateau Point	16 13 0	74 47 30	
	Old Fort Point	15 56 0	74 21 30	
	Bassa Terre	15 59 30	74 23 30	
	English Head	16 23 0	74 26 30	
	Desirade Isl, NPt.	16 20 0	73 42 30	
	Saint Isl	15 54 0	74 17 30	
	Marie Galante:			
	Town	15 54 15	73 56 30	
	Dominique:			
	Pr. Ruperts Bay.	15 35 30	74 8 30	
	Roseau	15 18 23	74 3 30	
	Scot's head	15 12 0	74 1 30	
	Martinique:			
	Fort Royal	14 35 55	73 44 30	
	Port St. Pierre	14 44 0	73 49 30	
	Moucaba Pt.	14 54 0	73 53 30	
	C. Salines	14 23 0	73 33 30	
	Diamono Rock	14 25 0	73 42 0	
	St. Lucie:			
	Careenage	13 57 0	73 42 30	
	Pt. Piton	13 42 0	73 48 30	
	Pt. Mulacique	13 35 0	73 37 30	
	St. Vincent:			
	Kingston	13 9 0	74 10 30	
	Barbades:			
	NPt.	13 19 0	72 19 30	
	Bridgetown	13 5 30	72 18 45	
	SPt.	13 2 0	72 13 30	
	Grenadillos:			
	Beconia Isl	13 1 0	73 51 30	
	Cariacou Isl	12 30 0	74 6 30	
	Grenade:			
	NPt.	12 14 0	74 17 30	
	Fort St. Georges	12 2 54	74 25 10	
	Pt. Salines	11 58 0	74 27 30	
	Tabago:			
	Mon of War Bay	11 22 0	73 7 30	
	SV. End	11 8 0	73 28 30	
CARIB. ISL.	Trinidad:			
	Bouches du Dragon	10 42 0N	74 27 30V	
	Chagaramus B.	10 41 0	74 18 30	
	Ville Espagnole	10 38 40	74 9 45	
	Pt. Icaque	10 4 0	74 33 28	
	— Galiote	10 9 0	73 35 30	
	— Galera	10 50 30	73 31 30	

XXVI. Öst-Kysten af Amerika fra Cap Sable til Davids-Strædet.

ÖST FLORIDA.	Cap Sable	24 57 0N	93 52 30V	
	Misv. 6° 15′ NO.			
	Dry Forleigas	24 30 0	95 55 30	
	Grand Passage	25 0 0	93 7 54	
	C. Florida	25 41 30	92 48 50	
	Greenville Inlet	26 47 0	92 43 30	
	Hillsberough Inlet	27 14 0	92 54 30	
	North End of Matanilla Reff	27 30 0	91 35 30	
	Ingen Misviisning.			
	C. Canaveral	28 16 0	93 3 30	
	Shoals les plus au large	28 16 0	92 49 30	
	St. Augustin	29 51 0	94 7 30	
GEORGIA.	St. Johns East River Entrance	30 14 0	94 12 30	
	Ametia Isl. North End Entr. to St. Marys River	30 40 0	94 10 30	
	St. Simon Sound	31 5 0	93 58 30	
	Darien	31 19 0	94 12 30	
	St. Catharine Isl. South End	31 40 0	93 44 30	
	Sunbury	31 43 0	93 51 30	
	Savannah or Tybec Ligth	32 0 45	93 31 30	
	Port Royal	32 12 0	93 19 30	
	Charleston	32 50 0	92 46 30	
SYD CAROLINA.	— Ligth	32 43 30	92 41 30	
	C. Roman	33 3 0	92 5 30	
	Misv. 4° 30′ NO.			
	Georgetown	33 27 0	92 59 30	
	Brunswick	34 2 0	91 5 30	
	C. Fear	33 50 0	91 4 30	
	Fraying Pau Shoal	33 30 0	90 56 30	
	Wilmingtown	34 12 0	91 0 30	
	Bear Inlet	34 33 0	90 21 30	
	Beauford Isl	34 34 0	90 17 30	
	C. Lookont	34 23 0	89 45 30	
	Shoals South East Point	34 12 0	89 40 30	
N. CAROLINA.	Beauford	34 42 0	89 56 30	
	Newbern	35 14 0	90 10 30	
	Occanoke Inlet	34 54 0	89 7 30	
	C. Hatteras	35 7 30	88 47 30	

	Navne.	Brede.	Længde.	H. T.
		° ′ ″	° ′ ″	T. ′
Virginia.	Shoal South East ports	34 48 0N	88 35 30 V	
	Misv. 1¾° NV.			
	Roanoke Indlöb	35 51 0	88 47 30	
	C. Henry	36 57 0	88 57 0	
	C. Charles	37 12 0	88 49 30	
	Williamsberg	37 13 0	89 41 30	
	Richmond	38 6 0	89 43 30	
Masyld.	Annapolis	39 0 0	89 25 30	
	Baltimore	39 22 0	89 30 30	
	Washington	38 55 0	89 45 30	
	False Cape	38 27 0	87 47 30	
	Misv. 4½° NV.			
	G. James or Henlopen	38 46 0	87 48 0	
Delewar.	Lewis Town	38 47 27	87 51 18	
	Newcastle	39 39 0	88 23 30	
	Philadelphia	39 56 55	87 51 30	
	C. Mai	38 57 0	87 37 30	
	Great Egg Harb.	39 18 0	86 33 30	
N. Iersey.	Litle Egg Harb.	39 30 0	87 3 30	
	New York or Sandy Hook Ligth	40 25 0	87 48 30	
	Misv. 11° NV.			
	Perth Amboy	40 30 0	87 15 30	
	New York	40 41 25	86 46 30	
Connec.	Moutuo Pt.	41 4 0	84 41 30	
	New Haven Entr.	41 18 0	85 38 30	
	Connecticut R.	41 16 0	85 8 30	
	New London Ligth.	41 21 0	84 57 30	
Rhode Isl.	Block Isl.	41 10 0	84 20 30	
	Pt. Judith	41 24 0	84 13 30	
	Providence	41 50 40	84 8 30	
	Rhode Isl. Ligth	41 27 0	84 6 30	
	Newport	41 30 0	83 59 30	
	Buzzart Bay Entrance	41 28 0	83 39 30	
	New Bedford	41 39 0	83 37 30	
	Falmouth	41 33 0	83 17 30	
	Nomans Land	41 15 0	83 31 30	
	Martas Vineyard:			
	E. Pt.	41 21 0	83 6 30	
	Squibuocket Hd.	41 17 0	83 29 30	
	Gay Head	41 21 0	83 32 30	
	Nantuket Shoal			
	South Breakers	40 43 0	82 25 30	
	Nantuket Ligth	41 23 0	82 41 30	
	Tom Nevers Hd.	41 14 0	82 39 30	
Massachusets.	St. Georges Bank			
	— Midle	41 45 0	81 9 30	
	Sandy Pt.	41 34 0	82 39 30	
	C. God Ligth	42 5 0	82 53 30	
	Plymouth	41 59 0	83 20 30	
	Boston Town	42 24 30	83 38 30	
	— Ligth	42 22 0	83 28 30	
	New Cambridge	42 23 28	83 39 30	
	Salem	42 34 0	83 28 30	
	Bakers I. Ligth	42 32 0	83 25 30	
	C. Anne:			
	Thatcher Ligth	42 40 0	83 10 30	
	Ipswich	42 43 0	83 33 30	

	Navne.	Brede.	Længde.	H. T.
		° ′ ″	° ′ ″	T. ′
N. Hampsch.	Newbury Harb Ligth	42 48 0N	83 26 30 V	
	Isl. of Shoals	42 57 0	83 10 30	
	Portsmuth Town	43 5 0	83 21 30	
	Ligth	43 4 0	83 19 30	
	Boom Isl.	43 7 0	83 2 30	
	York River	43 7 0	83 12 30	
	C. Nedlok Nubble	43 11 0	83 10 30	
	C. Porpoise	43 21 0	83 0 30	
N.	Biddeford	43 23 0	83 5 30	
	Cashes Bank Midl.	43 4 0	81 50 30	
	Misv. 3½ NV.			
	C. Elisabeth	43 33 0	82 47 30	
	C. Yarmouth	43 46 0	82 47 30	
	Porland Ligth	43 39 0	82 50 30	
	— Casco	43 43 0	82 48 30	
	Brunswick	43 52 0	82 35 30	
	Kennebeak Entr. of the River	43 43 0	82 22 30	
	Seguin Ligth	43 41 0	82 21 30	
	Bantum Ledge	43 42 0	82 13 30	
	Townsennd Bay Entrance	43 49 0	82 14 30	
	Pennaquuid Pt.	43 48 0	82 5 30	
	Manheiggen Isl.	43 44 0	81 51 30	
Coast of Main.	Ball Roock	43 48 0	81 25 30	
	Melinicuas Isl.	43 53 0	81 26 30	
	Penobsooot	44 24 0	81 20 30	
	Isle Haunte	44 0 0	81 5 30	
	Long Island	44 6 0	80 52 30	
	Mt. Desert Rock	43 52 0	80 45 30	
	Misv. 11° 45′ NV.			
	Gouldsborough Harbs	44 25 0	80 36 30	
	Pleasant Bay	44 27 0	80 23 30	
	Machios Bay			
	— Cross Island	44 40 0	79 59 30	
	Western Seal Isl.	44 37 0	79 29 30	
	Manan Isl. SPt.	44 43 0	79 35 30	
	Wolf Isl.	45 3 0	79 25 30	
	Campo Belle Isl. N. End	45 2 30	79 36 30	
	St. Crix River Entr.	45 7 0	79 43 30	
	Macgone Isl.	45 18 0	78 39 30	
	C. Spencer	45 16 0	78 27 30	
	C. Chinecto	45 24 0	77 24 30	
	Isle Haute	45 19 0	77 27 30	
	Annapolis Royal	44 45 30	78 22 0	
	Briers Isl.	44 19 0	79 0 30	
	C. St. Marie	44 12 0	78 48 30	
	C. Fourchu	43 51 30	78 46 0	
	Gannet Rock	43 40 40	78 45 10	
	Seal Island	43 25 25	78 36 5	
	C. Sable	43 23 45	78 14 45	
	Misv. 11° 15′ NV.			
	C. Negro Isl.	43 33 5	77 53 10	
	Port Roseway Pt.	43 39 0	77 48 30	
	Port Mansfield	43 50 0	77 27 30	
	Gambier Harb	44 0 0	77 16 30	
	Liverpool	44 5 0	77 15 30	

	Navne.	Brede.	Længde.	H. T.
		° ′ ″	° ′ ″	T. ′
NOVA SCOTIA.	Port Jackson	44 10 0N	77 3 40V	
	Sambro Hd. Ligth.	44 33 0	76 8 30	
	Halifax Harb.	44 44 0	76 11 40	
	Misv. 13° 36′ NV.			
	Pt. Stephens	45 0 0	74 33 30	
	Sandwich Harb.	45 8 0	74 11 30	
	Torbay	45 12 0	73 51 30	
	Port Howe	45 14 0	73 38 30	
	C. Canco	45 20 7	73 30 30	
	Misv. 15° NV.			
	Sable Isl. EPt.	44 4 0	72 35 30	
	— VPt.	44 4 0	73 5 30	
CAPE BRETON ISLE.	C. Hinchinbroke	45 34 0	73 11 30	
	St. Esprit	45 37 0	73 2 30	
	C. Portland	45 48 0	72 38 30	
	Louisbourg	45 53 40	72 30 30	
	Soasery Isl.	46 1 30	72 13 30	
	Flint Isl.	46 9 0	72 18 30	
	Spanish Bay	46 13 0	72 43 30	
	Port Dauphin	46 21 0	73 5 30	
	C. North	47 6 0	73 3 30	
	Chelicun Harb	46 42 0	73 33 30	
	Sea Wolff	46 27 0	73 47 30	
	Port Hood	46 2 0	74 8 30	
ST. JOHNS ISLE.	C. North	47 7 0	76 19 30	
	C. V. Point	46 37 0	76 45 30	
	Misv. 16° NO.			
	C. Egmont	46 28 0	76 25 30	
	Hillsborough Bay	46 6 0	75 31 38	
	Charlotte Town	46 14 0	75 25 30	
	Port Joy	46 11 0	76 32 45	
	Bear Cape	46 3 0	74 48 30	
	George Town	46 14 0	74 55 30	
	East Point	46 27 0	74 21 30	
	Richmond Bay	46 38 0	76 2 30	
	Gut of Canso:			
	North Entrance	45 44 0	74 6 30	
	C. St. Georges	45 52 0	74 35 30	
	Pictou Isl.	45 51 0	75 5 30	
	C. Tormentine	46 9 0	76 11 30	
	Richibueto Harb.	46 44 0	77 11 30	
	Escuminac Pt.	47 3 0	77 8 30	
NEW BRUNSWICK.	Miscon Isl. Entr. to Chaleur Bay	48 4 0	76 49 30	
	C. Despair	48 27 0	76 32 30	
	Bonaventure Isl.	48 33 20	76 23 30	
	Flat Point	48 38 0	76 23 30	
	C. Gaspe	48 47 30	76 25 30	
	Magdalen River	49 13 0	77 18 30	
	St. Ann's River	49 8 0	78 43 30	
	C. Chat	49 9 0	78 55 30	
	Mount Camille	48 37 0	79 55 30	
	Bic Island	48 30 0	81 1 30	
	Anticosta Isl. EPt.	49 9 0	74 17 30	
	South Pt.	49 6 0	74 44 30	
	South W. Pt.	49 22 0	76 0 15	
	Jupiters River	49 26 0	76 0 45	
	West Point	49 50 0	76 50 30	
	North Point	49 56 0	76 27 30	
	Magdalen Isl. NE. Pt.	47 41 0	73 40 30	
	Misv. 17¾° NV.			

	Navne.	Brede.	Længde.	H. T.
		° ′ ″	° ′ ″	T. ′
GULF OF ST. LAW.	Amherst Isl. SVPt.	47 15 0N	74 23 30 V	
	Entry Isl.	47 17 0	74 0 30	
	Deadman's Isl.	47 17 0	74 33 30	
	Biron Isl.	47 52 0	73 47 30	
	Birds Island	47 55 0	73 21 30	
	St. Paul Isl.	47 11 30	72 37 30	
	C. Ray	47 37 0	71 48 30	
	Misv. 20° NV.			
	C. Anguille	47 55 0	71 57 50	
	C. St. Georges	48 28 0	71 50 30	
	South Head	49 6 0	71 3 30	
	Misv. 22½° NV.			
	C. St. Gregory	49 20 0	70 55 30	
	Bon Bay	49 36 0	70 40 30	
	Ingornchoix	50 37 17	69 51 0	
	Pt. Riche	50 40 10	69 58 30	
	Baye St. Jean	50 50 0	69 53 30	
	Pt. Ferrolle	51 2 0	69 46 30	
	Misv. 24⅔° NV.			
	Seal Islands	51 20 0	69 25 30	
	C. Norman	51 38 23	68 35 30	
	Belle Isle	51 57 0	68 5 30	
	C. Degrat	51 40 0	68 5 30	
	St. Lunair Bay	51 28 57	68 5 30	
	C. St. Antoine	51 20 0	68 11 30	
	Harl Bay Entr.	51 17 0	68 20 30	
	Croque Harb.	51 3 17	68 25 30	
	Groais Island	51 0 0	68 17 30	
	Green Island	50 47 0	68 10 30	
	Horse Island	50 21 0	69 26 30	
	C. Perdrix	50 16 0	68 47 30	
	C. St. John	50 10 0	68 13 30	
	Newbay Head	49 57 0	68 1 30	
	Twillingate Isl.	50 3 0	67 15 30	
	Fago Isl.	50 0 0	66 29 30	
	Woodham Isl.	49 55 0	66 5 30	
	Cap Freels	49 34 0	65 35 30	
	Cape Bonavista	48 56 0	65 9 30	
	Pt. Grates	48 22 0	65 7 30	
	Cape St. Francis	47 57 0	65 5 30	
	St. Johns Harb.	47 32 44	65 1 0	
	Bull Bay	47 21 0	65 4 30	
	Cap Broyle	47 8 0	65 10 30	
NEWFOUNDLAND.	Cape Ballard	46 49 0	65 25 30	
	Cape Race	46 40 0	65 39 0	
	Misv. 23° 45′ NV.			
	Trepasses Bay	46 43 30	65 51 30	
	Cape Pine	46 44 0	65 5 30	
	Cape St. Mary	46 52 0	66 42 30	
	Misv. 22° 46′ NV.			
	Mortier Harb	47 10 0	67 38 30	
	Chapeau Rouge	46 53 0	67 57 30	
	Pt. May	46 55 0	68 37 30	
	St. Peters Town	46 46 30	68 45 30	
	Litle Miquelon	47 10 0	68 56 30	
	Great Miquelon	47 9 0	68 58 30	
	Brunet Isl.	47 16 0	68 35 30	
	Fortune Hd.	47 9 0	68 27 30	
	Pinguins Isl.	47 24 0	69 38 30	
	Ramea Isl.	47 32 0	69 59 30	
	Burgeo Isl.	47 36 30	70 11 45	
	Connoir Bay	47 38 0	70 34 30	

	Navne.	Brede.	Længde.	H. T.
		° ′ ″	° ′ ″	T. ′
Canada.	Quebec	46 48 30 N	83 41 0 V	
	Coudres Isl.			
	Pt. NV. Point	47 15 33	82 54 25	
	St. Paul Bay	47 16 0	82 59 30	
	Bay of Rocks	48 0 0	82 17 30	
	Isle Verte Ligth.	48 5 0	81 53 30	
	Et. Millevache	48 45 0	81 13 30	
	Pt. Manicougan	49 12 0	80 17 30	
	C. Montpelles.	49 27 0	79 26 30	
	Seven Islands Bay.	50 10 0	78 35 30	
	Mingan Isl.	50 16 0	76 21 30	
	St. Johns River	50 20 0	76 32 30	
	Esquimaux Isl.	50 18 0	75 46 30	
	St. Charles Isl.	50 19 0	75 31 30	
	Hunting Isl.	50 21 0	75 21 30	
Esquimaux.	St. Genevieve Isl.	50 22 0	75 17 30	
	Mont Joly	50 5 0	74 2 30	
	Litle Mecatine	50 28 0	72 5 30	
	Great Mecatine	50 45 0	71 41 30	
	Misv. 23° NV.			
	St. Augustins Bay	51 13 0	71 22 30	
	Esquimaux Bay	51 25 0	70 5 30	
	Belle Isl.	51 57 0	68 5 30	
	C. Charles	52 15 0	68 5 30	
	C. St. Michel	52 45 0	68 15 30	
	Wolffs Isl.	53 42 0	68 11 30	
Labrador.	Sandwich Bay	53 48 0	69 17 30	
	Biron Bay			
	C. Webuck	54 55 0	70 15 30	
	Davids Strait Ent.	55 48 0	72 47 30	
	Port Monvers	56 58 0	74 35 30	
	Misv. 40° 10′ NV. 1808.			
	C. Chidley	60 14 0	77 55 30	
	Button Isl.	60 35 0	77 55 30	
	C. Recolution	61 29 0	77 45 30	
	Saddleback Isl.	62 17 0	80 48 30	
	Upper Savage Isl.	62 32 30	83 23 30	
	North Bluff	62 34 0	83 31 30	
	C. Charles	62 46 30	86 50 30	
Hudsons Straits.	C. Dorset	64 50 0	89 47 30	
	C. Pembroke	62 57 0	95 11 30	
	C. Walsingham	62 39 0	90 23 30	
	Misv. 44° NV.			
	C. Digges	62 41 0	91 25 30	
	Salisbury Isl.	63 29 0	89 22 30	
	Mansfield I. NPt.	62 38 30	93 8 30	
	— SPt.	61 35 0	93 35 30	
	C. Southampton	62 10 0	98 38 30	
	North Sleepers	61 38 0	92 20 30	
	West Sleepers	60 8 0	94 11 30	
	Portland Pt.	59 0 0	91 5 30	
Hudsons Bay.	Baker's Dozen	58 5 0	92 5 30	
	Belchers NPt.	56 20 0	92 50 30	
	James Bay:			
	C. Henrietta	55 10 0	95 5 30	
	C. Jones	54 50 0	91 29 30	
	Bear Isl.	54 34 0	93 59 30	
	North Cubb.	54 20 0	93 23 30	
	The Tweses	53 12 0	93 10 30	
	Albany Fort	52 14 40	94 35 32	

	Navne.	Brede.	Længde.	H. T.
		° ′ ″	° ′ ″	T. ′
Davids Straits.	Moose Fort	51 15 54 N	93 31 36 V	
	Main house	52 15 0	91 17 30	
	Charlston Isl.	52 3 0	92 30 30	
	York Fort	57 1 48	105 7 30	
	C. Curchill	57 48 0	105 47 30	
	Prince of Wales Fort	58 47 32	106 49 25	
	Marble Isl.	62 33 0	103 41 30	
	C. Dobbes	65 0 0	99 17 30	
	C. Walsingham	64 5 0	78 45 30	
	C. Dyer	65 20 0	78 50 30	
	Sanderon's Hope	66 18 0	80 45 30	
	C. Bedford	66 55 0	81 5 30	
	Waygate Isl.	70 40 0	60 5 30	

XXVII. Grönland, Island, Spitzbergen og de hosliggende Öer.

Grönland.	Disco Ö, NPtt.	70 22 0 N	60 3 30 V	
	— SOIPt.	69 9 0	58 45 30	
	Misv. 73° NV. (1812.)			
	Muskitto Covee	64 55 13	65 32 35	
	Godthaup Inddlöb til Boals Riverr.	64 9 55	64 22 15	
	Passe de l'Ourrs.	63 20 0	61 45 30	
	Maab	61 57 0	61 59 30	
	C. Comfort	61 55 0	62 1 30	
	C. Desolation	60 58 0	61 35 30	
	C. Farwell	59 38 0	57 38 30	
	C. Discord	60 27 0	55 55 30	
	Bontokoe Ö	73 15 0	19 40 30	
	Gael Hamkes B.	75 0 0	19 26 30	
	Jean Mayen Ö	71 10 0	22 25 0	
Island.	C. Reikianess	63 55 0	35 22 30	
	Bessested	64 6 9	34 29 15	
	Sneefield Iökel	64 52 20	36 29 30	
	Patrix Fiord	65 35 45	36 45 30	
	Straumness	65 39 40	37 4 45	
	C. Nord	66 34 0	34 45 30	
	Hola	65 44 0	32 19 30	
	Grim Ö.	66 57 0	31 47 30	
	Riekefiord	66 30 0	30 10 30	
	Langanees	66 25 0	28 54 30	
	Wreeland Öer	63 55 0	30 54 30	
	Portland Ö	63 22 0	31 25 30	
	C. Hekla	63 22 0	32 29 30	
	Westman Öer	63 20 30	33 3 15	
Spitzbergen.	C. South	76 32 0	1 9 30 O	
	Fair Foreland	78 53 0	3 50 30 V	
	Amsterdam Isl.:			
	Hackluyts Hd.	79 46 0	2 46 30	
	Smeerenburg Hd.	79 44 0	2 44 45	
	Misv. 18° 57′ NV.			
	Verleegen hook	80 7 0	4 14 30 O	
	Hope Isl.	76 30 0	7 52 30	
	Bear or Cherry Isl.	74 52 0	2 9 30	

M.	Brede og Polar-Afstand.										M.
	0 0 0.90	0 0 1.91	0 0 2.92	0 0 3.93	0 0 4.94	0 0 5.95	0 0 6.96	0 0 7.97	0 0 8.98	0 0 9.99	
0	0.00000	00007	00026	00060	00106	00166	00239	00325	00425	00538	60
1	00000	00007	00027	00060	00107	00167	00240	00326	00426	00540	59
2	00000	00007	00027	00061	00108	00168	00241	00328	00428	00542	58
3	00000	00007	00028	00062	00108	00169	00243	00330	00430	00544	57
4	00000	00008	00028	00062	00109	00170	00244	00331	00432	00546	56
5	0.00000	00008	00029	00063	00110	00171	00245	00333	00434	00548	55
6	00000	00008	00029	00064	00111	00172	00247	00334	00435	00550	54
7	00000	00008	00030	00064	00112	00173	00248	00336	00437	00552	53
8	00000	00008	00030	00065	00113	00175	00249	00337	00439	00554	52
9	00000	00009	00031	00066	00114	00176	00251	00339	00441	00556	51
10	0.00000	00009	00031	00066	00115	00177	00252	00341	00443	00558	50
11	00000	00009	00032	00067	00116	00178	00253	00342	00444	00560	49
12	00000	00010	00032	00068	00117	00179	00255	00344	00446	00562	48
13	00000	00010	00033	00068	00118	00180	00256	00345	00448	00564	47
14	00000	00010	00033	00069	00119	00181	00258	00347	00450	00566	46
15	0.00000	00010	00033	00070	00120	00183	00259	00349	00452	00568	45
16	00000	00011	00034	00071	00121	00184	00260	00350	00454	00571	44
17	00001	00011	00034	00071	00121	00185	00262	00352	00455	00573	43
18	00001	00011	00035	00072	00122	00186	00263	00353	00457	00575	42
19	00001	00011	00036	00073	00123	00187	00264	00355	00459	00577	41
20	0.00001	00012	00036	00074	00124	00188	00266	00357	00461	00579	40
21	00001	00012	00037	00074	00125	00190	00267	00358	00463	00581	39
22	00001	00012	00037	00075	00126	00191	00269	00360	00465	00583	38
23	00001	00013	00038	00076	00127	00192	00270	00362	00467	00585	37
24	00001	00013	00038	00077	00128	00193	00272	00363	00468	00587	36
25	0.00001	00013	00039	00077	00129	00194	00273	00365	00470	00589	35
26	00001	00014	00039	00078	00130	00196	00274	00367	00472	00591	34
27	00001	00014	00040	00079	00131	00197	00276	00368	00474	00593	33
28	00001	00014	00040	00080	00132	00198	00277	00370	00476	00596	32
29	00002	00015	00041	00080	00133	00199	00279	00371	00478	00598	31
30	0.00002	00015	00041	00081	00134	00200	00280	00373	00480	00600	30
31	00002	00015	00042	00082	00135	00202	00282	00375	00482	00602	29
32	00002	00016	00042	00083	00136	00203	00283	00376	00483	00604	28
33	00002	00016	00043	00083	00137	00204	00284	00378	00485	00606	27
34	00002	00016	00044	00084	00138	00205	00286	00380	00487	00608	26
35	0.00002	00017	00044	00085	00139	00207	00287	00382	00489	00610	25
36	00002	00017	00045	00086	00140	00208	00289	00383	00491	00612	24
37	00003	00017	00045	00087	00141	00209	00290	00385	00493	00615	23
38	00003	00018	00046	00087	00142	00210	00292	00387	00495	00617	22
39	00003	00018	00046	00088	00143	00212	00293	00388	00497	00619	21
40	0.00003	00018	00047	00089	00144	00213	00295	00390	00499	00621	20
41	00003	00019	00048	00090	00145	00214	00296	00392	00501	00623	19
42	00003	00019	00048	00091	00146	00215	00298	00393	00503	00625	18
43	00003	00019	00049	00091	00147	00217	00299	00395	00505	00628	17
44	00004	00020	00049	00092	00148	00218	00301	00397	00506	00630	16
45	0.00004	00020	00050	00093	00149	00219	00302	00399	00508	00632	15
46	00004	00021	00051	00094	00150	00220	00304	00400	00510	00634	14
47	00004	00021	00051	00095	00152	00222	00305	00402	00512	00636	13
48	00004	00021	00052	00096	00153	00223	00307	00404	00514	00638	12
49	00004	00022	00052	00096	00154	00224	00308	00405	00516	00641	11
50	0.00005	00022	00053	00097	00155	00225	00310	00407	00518	00643	10
51	00005	00023	00054	00098	00156	00227	00311	00409	00520	00645	9
52	00005	00023	00054	00099	00157	00228	00313	00411	00522	00647	8
53	00005	00023	00055	00100	00158	00229	00314	00412	00524	00649	7
54	00005	00024	00056	00101	00159	00231	00316	00414	00526	00652	6
55	0.00006	00024	00056	00102	00160	00232	00317	00416	00528	00654	5
56	00006	00025	00057	00102	00161	00233	00319	00418	00530	00656	4
57	00006	00025	00058	00103	00162	00235	00320	00419	00532	00658	3
58	00006	00026	00058	00104	00163	00236	00322	00421	00534	00660	2
59	00006	00026	00059	00105	00164	00237	00323	00423	00536	00663	1
60	00006	00026	00060	00106	00165	00239	00325	00425	00538	00665	0
M.	89°	88°	87°	86°	85°	84°	83°	82°	81°	80°	M.
	Polar-Afstand.										

M.	Brede og Polar-Afstand.										M.
	0 0 10.100	0 0 11.101	0 0 12.102	0 0 13.103	0 0 14.104	0 0 15.105	0 0 16.106	0 0 17.107	0 0 18.108	0 0 19.109	
0	0.00665	00805	00960	01128	01310	01506	01716	01940	02179	02433	60
1	00667	00808	00962	01131	01313	01509	01719	01944	02183	02437	59
2	00669	00810	00965	01133	01316	01512	01723	01948	02188	02442	58
3	00672	00813	00968	01136	01319	01516	01727	01952	02192	02446	57
4	00674	00815	00970	01139	01322	01519	01730	01956	02196	02450	56
5	0.00676	00818	00973	01142	01325	01523	01734	01960	02200	02455	55
6	00678	00820	00976	01145	01329	01526	01738	01964	02204	02459	54
7	00681	00823	00978	01148	01332	01529	01741	01968	02208	02464	53
8	00683	00825	00981	01151	01335	01533	01745	01971	02212	02468	52
9	00685	00828	00984	01154	01338	01536	01748	01975	02216	02472	51
10	0.00687	00830	00987	01157	01341	01540	01752	01979	02221	02477	50
11	00690	00833	00989	01160	01344	01543	01756	01983	02225	02481	49
12	00692	00835	00992	01163	01348	01547	01760	01987	02229	02485	48
13	00694	00838	00995	01166	01351	01550	01763	01991	02233	02490	47
14	00696	00840	00998	01169	01354	01553	01767	01995	02237	02494	46
15	0.00699	00843	01000	01172	01357	01557	01771	01999	02241	02499	45
16	00701	00845	01003	01175	01360	01560	01774	02003	02246	02503	44
17	00703	00848	01006	01178	01364	01564	01778	02007	02250	02508	43
18	00706	00850	01009	01181	01367	01567	01782	02011	02254	02512	42
19	00708	00853	01011	01184	01370	01571	01785	02014	02258	02516	41
20	0.00710	00855	01014	01187	01373	01574	01789	02018	02262	02521	40
21	00712	00858	01017	01190	01377	01578	01793	02022	02266	02525	39
22	00715	00860	01020	01193	01380	01581	01796	02026	02271	02530	38
23	00717	00863	01022	01196	01383	01585	01800	02030	02275	02534	37
24	00719	00865	01025	01199	01386	01588	01804	02034	02279	02539	36
25	0.00722	00868	01028	01202	01390	01591	01808	02038	02283	02543	35
26	00724	00870	01031	01205	01393	01595	01811	02042	02287	02547	34
27	00726	00873	01033	01208	01396	01598	01815	02046	02292	02552	33
28	00729	00876	01036	01211	01399	01602	01819	02050	02296	02556	32
29	00731	00878	01039	01214	01403	01605	01823	02054	02300	02561	31
30	0.00733	00881	01042	01217	01406	01609	01826	02058	02304	02565	30
31	00736	00883	01045	01220	01409	01612	01830	02062	02309	02570	29
32	00738	00886	01047	01223	01412	01616	01834	02066	02313	02574	28
33	00740	00888	01050	01226	01416	01619	01838	02070	02317	02579	27
34	00743	00891	01053	01229	01419	01623	01841	02074	02321	02583	26
35	0.00745	00894	01056	01232	01422	01627	01845	02078	02326	02588	25
36	00748	00896	01059	01235	01426	01630	01849	02082	02330	02592	24
37	00750	00899	01062	01238	01429	01634	01853	02086	02334	02597	23
38	00752	00901	01064	01241	01432	01637	01856	02090	02338	02601	22
39	00755	00904	01067	01244	01435	01641	01860	02094	02343	02606	21
40	0.00757	00907	01070	01247	01439	01644	01864	02098	02347	02610	20
41	00759	00909	01073	01250	01442	01648	01868	02102	02351	02615	19
42	00762	00912	01076	01254	01445	01651	01871	02106	02355	02619	18
43	00764	00914	01079	01257	01449	01655	01875	02110	02360	02624	17
44	00767	00917	01081	01260	01452	01658	01879	02114	02364	02628	16
45	0.00769	00920	01084	01263	01455	01662	01883	02118	02368	02633	15
46	00771	00922	01087	01266	01459	01666	01887	02122	02372	02637	14
47	00774	00925	01090	01269	01462	01669	01890	02126	02377	02642	13
48	00776	00928	01093	01272	01465	01673	01894	02130	02381	02647	12
49	00779	00930	01096	01275	01469	01676	01898	02134	02385	02651	11
50	0.00781	00933	01099	01278	01472	01680	01902	02139	02390	02656	10
51	00783	00936	01102	01281	01475	01683	01906	02143	02394	02660	9
52	00786	00938	01104	01285	01479	01687	01910	02147	02398	02665	8
53	00788	00941	01107	01288	01482	01691	01913	02151	02403	02669	7
54	00791	00944	01110	01291	01485	01694	01917	02155	02407	02674	6
55	0.00793	00946	01113	01294	01489	01698	01921	02159	02411	02678	5
56	00796	00949	01116	01297	01492	01701	01925	02163	02416	02683	4
57	00798	00952	01119	01300	01495	01705	01929	02167	02420	02688	3
58	00800	00954	01122	01303	01499	01709	01933	02171	02424	02692	2
59	00803	00957	01125	01306	01502	01712	01937	02175	02429	02697	1
60	00805	00960	01128	01310	01506	01716	01940	02179	02433	02701	0
M.	79°	78°	77°	76°	75°	74°	73°	72°	71°	70°	M.
	Polar-Afstand.										

M.	Brede og Polar-Afstand.										M.
	0 0 20.110	0 0 21.111	0 0 22.112	0 0 23.113	0 0 24.114	0 0 25.115	0 0 26.116	0 0 27.117	0 0 28.118	0 0 29.119	
0	0.02701	02985	03283	03597	03927	04272	04634	05012	05407	05818	60
1	02706	02990	03289	03603	03933	04278	04640	05018	05413	05825	59
2	02711	02995	03294	03608	03938	04284	04646	05025	05420	05832	58
3	02715	02999	03299	03613	03944	04290	04652	05031	05427	05839	57
4	02720	03004	03304	03619	03950	04296	04659	05038	05433	05846	56
5	0.02724	03009	03309	03624	03955	04302	04665	05044	05440	05853	55
6	02729	03014	03314	03630	03961	04308	04671	05051	05447	05860	54
7	02734	03019	03319	03635	03966	04314	04677	05057	05454	05867	53
8	02738	03024	03324	03640	03972	04320	04683	05064	05460	05874	52
9	02743	03029	03330	03646	03978	04326	04690	05070	05467	05881	51
10	0.02748	03034	03335	03651	03983	04332	04696	05077	05474	05888	50
11	02752	03038	03340	03657	03989	04337	04702	05083	05481	05895	49
12	02757	03043	03345	03662	03995	04343	04708	05089	05487	05902	48
13	02762	03048	03350	03667	04000	04349	04714	05096	05494	05910	47
14	02766	03053	03355	03673	04006	04355	04721	05102	05501	05917	46
15	0.02771	03058	03360	03678	04012	04361	04727	05109	05508	05924	45
16	02776	03063	03366	03684	04018	04367	04733	05115	05515	05931	44
17	02780	03068	03371	03689	04023	04373	04739	05122	05521	05938	43
18	02785	03073	03376	03695	04029	04379	04746	05129	05528	05945	42
19	02790	03078	03381	03700	04035	04385	04752	05135	05535	05952	41
20	0.02794	03083	03386	03706	04040	04391	04758	05142	05542	05959	40
21	02799	03088	03392	03711	04046	04397	04764	05148	05549	05966	39
22	02804	03093	03397	03716	04052	04403	04771	05155	05555	05973	38
23	02808	03097	03402	03722	04058	04409	04777	05161	05562	05980	37
24	02813	03102	03407	03727	04063	04415	04783	05168	05569	05988	36
25	0.02818	03107	03412	03733	04069	04421	04789	05174	05576	05995	35
26	02822	03112	03418	03738	04075	04427	04796	05181	05583	06002	34
27	02827	03117	03423	03744	04080	04433	04802	05187	05590	06009	33
28	02832	03122	03428	03749	04086	04439	04808	05194	05596	06016	32
29	02837	03127	03433	03755	04092	04445	04815	05201	05603	06023	31
30	0.02841	03132	03438	03760	04098	04451	04821	05207	05610	06030	30
31	02846	03137	03444	03766	04103	04457	04827	05214	05617	06037	29
32	02851	03142	03449	03771	04109	04463	04833	05220	05624	06045	28
33	02855	03147	03454	03777	04115	04469	04840	05227	05631	06052	27
34	02860	03152	03459	03782	04121	04475	04846	05233	05638	06059	26
35	0.02865	03157	03465	03788	04127	04481	04852	05240	05645	06066	25
36	02870	03162	03470	03793	04132	04487	04859	05247	05651	06073	24
37	02874	03167	03475	03799	04138	04493	04865	05253	05658	06080	23
38	02879	03172	03480	03804	04144	04500	04871	05260	05665	06088	22
39	02884	03177	03486	03810	04150	04506	04878	05266	05672	06095	21
40	0.02889	03182	03491	03815	04156	04512	04884	05273	05679	06102	20
41	02893	03187	03496	03821	04161	04518	04890	05280	05686	06109	19
42	02898	03192	03502	03826	04167	04524	04897	05286	05693	06116	18
43	02903	03197	03507	03832	04173	04530	04903	05293	05700	06124	17
44	02908	03202	03512	03838	04179	04536	04910	05300	05707	06131	16
45	0.02913	03207	03517	03843	04185	04542	04916	05306	05714	06138	15
46	02917	03212	03523	03849	04190	04548	04922	05315	05721	06145	14
47	02922	03217	03528	03854	04196	04554	04929	05320	05727	06153	13
48	02927	03222	03533	03860	04202	04560	04935	05326	05734	06160	12
49	02932	03228	03539	03865	04208	04566	04941	05333	05741	06167	11
50	0.02937	03233	03544	03871	04214	04573	04948	05340	05748	06174	10
51	02941	03238	03549	03877	04220	04579	04954	05346	05755	06181	9
52	02946	03243	03555	03882	04225	04585	04961	05353	05762	06189	8
53	02951	03248	03560	03888	04231	04591	04967	05360	05769	06196	7
54	02956	03253	03565	03893	04237	04597	04973	05366	05776	06203	6
55	0.02961	03258	03571	03899	04243	04603	04980	05373	05783	06211	5
56	02965	03263	03576	03905	04249	04609	04986	05380	05790	06218	4
57	02970	03268	03581	03910	04255	04616	04993	05386	05797	06225	3
58	02975	03273	03587	03916	04261	04622	04999	05393	05804	06232	2
59	02980	03278	03592	03921	04267	04628	05005	05400	05811	06240	1
60	02985	03283	03597	03927	04272	04634	05012	05407	05818	06247	0
M.	69°	68°	67°	66°	65°	64°	63°	62°	61°	60°	M.
	Polar-Afstand.										

M.	Brede og Polar-Afstand.										M.
	0 0 30.120	0 0 31.121	0 0 32.122	0 0 33.123	0 0 34.124	0 0 35.125	0 0 36.126	0 0 37.127	0 0 38.128	0 0 39.129	
0	0.06247	06693	07158	07641	08143	08664	09204	09765	10347	10950	60
1	06254	06701	07166	07649	08151	08672	09213	09775	10357	10960	59
2	06262	06709	07174	07657	08160	08681	09223	09784	10367	10970	58
3	06269	06716	07182	07665	08168	08690	09232	09794	10376	10980	57
4	06276	06724	07190	07674	08177	08699	09241	09803	10386	10991	56
5	0.06283	06731	07197	07682	08185	08708	09250	09813	10396	11001	55
6	06291	06739	07205	07690	08194	08717	09259	09822	10406	11011	54
7	06298	06747	07213	07698	08202	08726	09269	09832	10416	11022	53
8	06305	06754	07221	07707	08211	08734	09278	09841	10426	11032	52
9	06313	06762	07229	07715	08219	08743	09287	09851	10436	11042	51
10	0.06320	06770	07237	07723	08228	08752	09296	09861	10446	11052	50
11	06327	06777	07245	07731	08237	08761	09306	09870	10456	11063	49
12	06335	06785	07253	07740	08245	08770	09315	09880	10466	11073	48
13	06342	06793	07261	07748	08254	08779	09324	09889	10476	11083	47
14	06350	06800	07269	07756	08262	08788	09333	09899	10486	11094	46
15	0.06357	06808	07277	07765	08271	08797	09343	09909	10496	11104	45
16	06364	06816	07285	07773	08280	08806	09352	09918	10505	11114	44
17	06372	06823	07293	07781	08288	08815	09361	09928	10515	11125	43
18	06379	06831	07301	07789	08297	08824	093370	09937	10525	11135	42
19	06386	06839	07309	07798	08305	08833	093880	09947	10535	11145	41
20	0.06391	06846	07317	07806	08314	08842	093889	09957	10545	11156	40
21	06401	06854	07325	07814	08323	08851	093998	09966	10555	11166	39
22	06409	06862	07333	07823	08331	08859	094098	09976	10565	11176	38
23	06416	06869	07341	07831	08340	08868	094177	09986	10575	11187	37
24	06423	06877	07349	07839	08349	08877	094266	09995	10585	11197	36
25	0.06431	06885	07357	07848	08357	08886	094355	10005	10595	11207	35
26	06438	06892	07365	07856	08366	08895	094455	10015	10605	11218	34
27	06446	06900	07373	07864	08375	08904	094544	10024	10615	11228	33
28	06453	06908	07381	07873	08383	08913	094633	10034	10625	11239	32
29	06461	06916	07389	07881	08392	08922	094733	10044	10636	11249	31
30	0.06468	06923	07397	07889	08401	08931	094822	10053	10646	11259	30
31	06475	06931	07405	07898	08409	08940	09491	10063	10656	11270	29
32	06483	06939	07413	07906	08418	08949	09501	10073	10666	11280	28
33	06490	06947	07421	07914	08427	08958	09510	10082	10676	11291	27
34	06498	06954	07429	07923	08435	08967	09520	10092	10686	11301	26
35	0.06505	06962	07437	07931	08444	08977	09529	10102	10696	11312	25
36	06513	06970	07445	07940	08453	08986	09538	10112	10706	11322	24
37	06520	06978	07454	07948	08462	08995	09548	10121	10716	11332	23
38	06528	06986	07462	07956	08470	09004	09557	10131	10726	11343	22
39	06535	06993	07470	07965	08479	09013	09566	10141	10736	11353	21
40	0.06543	07001	07478	07973	08488	09022	09576	10151	10746	11364	20
41	06550	07009	07486	07982	08496	09031	09585	10160	10756	11374	19
42	06558	07016	07494	07990	08505	09040	09595	10170	10767	11385	18
43	06565	07024	07502	07998	08514	09049	09604	10180	10777	11395	17
44	06573	07032	07510	08007	08523	09058	09614	10190	10787	11406	16
45	0.06580	07040	07518	08015	08531	09067	09623	10199	10797	11416	15
46	06588	07048	07527	08024	08540	09076	09632	10209	10807	11427	14
47	06595	07056	07535	08032	08549	09085	09642	10219	10817	11437	13
48	06603	07064	07543	08041	08558	09094	09651	10229	10827	11448	12
49	06610	07071	07551	08049	08567	09104	09661	10239	10838	11458	11
50	0.06618	07079	07559	08058	08575	09113	09670	10248	10848	11469	10
51	06625	07087	07567	08066	08584	09122	09680	10258	10858	11479	9
52	06633	07095	07575	08075	08593	09131	09689	10268	10868	11490	8
53	06640	07103	07584	08084	08602	09140	09699	10278	10878	11501	7
54	06648	07111	07592	08092	08611	09149	09708	10288	10888	11511	6
55	0.06656	07119	07600	08100	08619	09158	09718	10298	10899	11522	5
56	06663	07126	07608	08109	08628	09168	09727	10307	10909	11532	4
57	06671	07134	07616	08117	08637	09177	09737	10317	10919	11543	3
58	06678	07142	07624	08126	08646	09186	09746	10327	10929	11553	2
59	06686	07150	07633	08134	08655	09195	09756	10337	10940	11564	1
60	06693	07158	07641	08143	08664	09204	09765	10347	10950	11575	0
M.	59°	58°	57°	56°	55°	54°	53°	52°	51°	50°	M.
	Polar-Afstand.										

M.	Brede og Polar-Afstand.										M.
	0 0 40.130	0 0 41.131	0 0 42.132	0 0 43.133	0 0 44.134	0 0 45.135	0 0 46.136	0 0 47.137	0 0 48.138	0 0 49.139	
0	0.11575	12222	12893	13587	14307	15051	15823	16622	17449	18306	60
1	11585	12233	12904	13599	14319	15064	15836	16635	17463	18320	59
2	11596	12244	12915	13611	14331	15077	15849	16649	17477	18335	58
3	11606	12255	12927	13623	14343	15089	15862	16662	17491	18349	57
4	11617	12266	12938	13634	14355	15102	15875	16676	17505	18364	56
5	0.11628	12277	12950	13646	14368	15115	15888	16689	17519	18378	55
6	11638	12288	12961	13658	14380	15127	15901	16703	17533	18393	54
7	11649	12299	12972	13670	14392	15140	15915	16717	17547	18408	53
8	11660	12310	12984	13682	14404	15153	15928	16730	17561	18422	52
9	11670	12321	12995	13694	14417	15165	15941	16744	17576	18437	51
10	0.11681	12332	13007	13705	14429	15178	15954	16758	17590	18451	50
11	11692	12343	13018	13717	14441	15191	15967	16771	17604	18466	49
12	11702	12354	13030	13729	14453	15204	15980	16785	17618	18481	48
13	11713	12365	13041	13741	14466	15216	15994	16798	17632	18495	47
14	11724	12376	13053	13753	14478	15229	16007	16812	17646	18510	46
15	0.11734	12387	13064	13765	14490	15242	16020	16826	17660	18525	45
16	11745	12399	13076	13777	14503	15255	16033	16839	17674	18539	44
17	11756	12410	13087	13789	14515	15267	16046	16853	17689	18554	43
18	11766	12421	13098	13800	14527	15280	16060	16867	17703	18569	42
19	11777	12432	13110	13812	14540	15293	16073	16880	17717	18583	41
20	0.11788	12443	13121	13824	14552	15306	16086	16894	17731	18598	40
21	11799	12454	13133	13836	14564	15318	16099	16908	17745	18613	39
22	11809	12465	13145	13848	14577	15331	16113	16922	17760	18628	38
23	11820	12476	13156	13860	14589	15344	16126	16935	17774	18642	37
24	11831	12487	13168	13872	14601	15357	16139	16949	17788	18657	36
25	0.11842	12499	13179	13884	14614	15370	16152	16963	17802	18672	35
26	11852	12510	13191	13896	14626	15382	16166	16977	17816	18686	34
27	11863	12521	13202	13908	14639	15395	16179	16990	17831	18701	33
28	11874	12532	13214	13920	14651	15408	16192	17004	17845	18716	32
29	11885	12543	13225	13932	14663	15421	16205	17018	17859	18731	31
30	0.11895	12554	13237	13944	14676	15434	16219	17032	17874	18746	30
31	11906	12566	13248	13956	14688	15447	16232	17045	17888	18760	29
32	11917	12577	13260	13968	14701	15460	16245	17059	17902	18775	28
33	11928	12588	13272	13980	14713	15472	16259	17073	17916	18790	27
34	11939	12599	13283	13992	14726	15485	16272	17087	17931	18805	26
35	0.11949	12610	13295	14004	14738	15498	16285	17101	17945	18820	25
36	11960	12622	13306	14016	14750	15511	16299	17115	17959	18834	24
37	11971	12633	13318	14028	14763	15524	16312	17128	17974	18849	22
38	11982	12644	13330	14040	14775	15537	16326	17142	17988	18864	22
39	11993	12655	13341	14052	14788	15550	16339	17156	18002	18879	21
40	0.12004	12666	13353	14064	14800	15563	16352	17170	18017	18894	20
41	12015	12678	13365	14076	14813	15576	16366	17184	18031	18909	19
42	12025	12689	13376	14088	14825	15589	16379	17198	18045	18924	18
43	12036	12700	13388	14100	14838	15602	16392	17212	18060	18939	17
44	12047	12712	13400	14112	14850	15615	16406	17225	18074	18954	16
45	0.12058	12723	13411	14124	14863	15627	16419	17239	18089	18968	15
46	12069	12734	13423	14136	14875	15640	16433	17253	18103	18983	14
47	12080	12745	13435	14149	14888	15653	16446	17267	18118	18998	13
48	12091	12757	13446	14161	14900	15666	16460	17281	18132	19013	12
49	12102	12768	13458	14173	14913	15679	16473	17295	18146	19028	11
50	0.12113	12779	13470	14185	14926	15692	16487	17309	18161	19043	10
51	12123	12791	13482	14197	14938	15705	16500	17323	18175	19058	9
52	12134	12802	13493	14209	14951	15718	16514	17337	18190	19073	8
53	12145	12813	13505	14221	14963	15731	16527	17351	18204	19088	7
54	12156	12825	13517	14234	14976	15745	16541	17365	18219	19103	6
55	0.12167	12836	13528	14246	14988	15758	16554	17379	18233	19118	5
56	12178	12847	13540	14258	15001	15771	16568	17393	18248	19133	4
57	12189	12859	13552	14270	15014	15784	16581	17407	18262	19148	3
58	12200	12870	13564	14282	15026	15797	16595	17421	18277	19163	2
59	12211	12881	13575	14294	15039	15810	16608	17435	18291	19178	1
60	12222	12893	13587	14307	15051	15823	16622	17449	18306	19193	0
M.	49°	48°	47°	46°	45°	44°	43°	42°	41°	40°	M.

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M.	Breden.										M.
	0 50	0 51	0 52	0 53	0 54	0 55	0 56	0 57	0 58	0 59	
0	0.19193	20113	21066	22054	23078	24141	25244	26389	27579	28816	60
1	19208	20128	21082	22070	23096	24159	25263	26409	27599	28837	59
2	19223	20144	21098	22087	23113	24177	25281	26428	27619	28858	58
3	19238	20160	21114	22104	23130	24195	25300	26448	27640	28879	57
4	19254	20175	21131	22121	23148	24213	25319	26467	27660	28900	56
5	0.19269	20191	21147	22138	23165	24231	25338	26487	27680	28921	55
6	19284	20207	21163	22154	23183	24249	25356	26506	27701	28942	54
7	19299	20222	21179	22171	23200	24267	25375	26526	27721	28964	53
8	19314	20238	21195	22188	23218	24286	25394	26545	27741	28985	52
9	19329	20254	21212	22205	23235	24304	25413	26565	27762	29006	51
10	0.19344	20269	21228	22222	23253	24322	25432	26584	27782	29027	50
11	19359	20285	21244	22239	23270	24340	25451	26604	27802	29048	49
12	19375	20301	21261	22256	23288	24358	25469	26623	27823	29069	48
13	19390	20316	21277	22273	23305	24376	25488	26643	27843	29091	47
14	19405	20332	21293	22289	23323	24395	25507	26663	27863	29112	46
15	0.19420	20348	21309	22306	23340	24413	25526	26682	27884	29133	45
16	19435	20364	21325	22323	23358	24431	25545	26702	27904	29154	44
17	19450	20379	21342	22340	23375	24449	25564	26722	27925	29176	43
18	19466	20395	21358	22357	23393	24467	255583	26741	27945	29197	42
19	19481	20411	21375	22374	23410	24486	256602	26761	27966	29218	41
20	0.19496	20427	21391	22391	23428	24504	256621	26781	27986	29239	40
21	19511	20442	21408	22408	23446	24522	256640	26800	28006	29261	39
22	19527	20458	21424	22425	23463	24541	256659	26820	28027	29282	38
23	19542	20474	21440	22442	23481	24559	256678	26840	28048	29303	37
24	19557	20490	21457	22459	23499	24577	256697	26860	28068	29325	36
25	0.19572	20506	21473	22476	23516	24595	257716	26879	28089	29346	35
26	19588	20522	21490	22493	23534	24614	257735	26899	28109	29367	34
27	19603	20537	21506	22510	23552	24632	257754	26919	28130	29389	33
28	19618	20553	21522	22527	23569	24650	25773	26939	28150	29410	32
29	19634	20569	21539	22544	23587	24669	25792	26959	28171	29432	31
30	0.19649	20585	21555	22561	23605	24687	25811	26978	28191	29453	30
31	19664	20601	21572	22578	23622	24706	25830	26998	28212	29475	29
32	19680	20617	21588	22595	23640	24724	25849	27018	28233	29496	28
33	19695	20633	21605	22613	23658	24742	25868	27038	28253	29518	27
34	19710	20649	21621	22630	23676	24761	25887	27058	28274	29539	26
35	0.19726	20665	21638	22647	23693	24779	25907	27078	28295	29561	25
36	19741	20681	21654	22664	23711	24798	25926	27098	28315	29582	24
37	19756	20696	21671	22681	23729	24816	25945	27117	28336	29604	23
38	19772	20712	21687	22698	23747	24835	25964	27137	28357	29625	22
39	19787	20728	21704	22715	23764	24853	25983	27157	28378	29647	21
40	0.19803	20744	21720	22732	23782	24872	26003	27177	28398	29668	20
41	19818	20760	21737	22750	23800	24890	26022	27197	28419	29690	19
42	19834	20776	21754	22767	23818	24909	26041	27217	28440	29712	18
43	19849	20792	21770	22784	23836	24927	26060	27237	28461	29733	17
44	19864	20808	21787	22801	23854	24946	26079	27257	28481	29755	16
45	0.19880	20824	21803	22819	23871	24964	26099	27277	28502	29776	15
46	19895	20840	21820	22836	23889	24983	26118	27297	28523	29798	14
47	19911	20856	21837	22853	23907	25001	26137	27317	28544	29820	13
48	19926	20872	21853	22870	23925	25020	26157	27337	28565	29841	12
49	19942	20889	21870	22888	23943	25039	26176	27357	28586	29863	11
50	0.19957	20905	21887	22905	23961	25057	26195	27378	28607	29885	10
51	19973	20921	21903	22922	23979	25076	26215	27398	28627	29907	9
52	19988	20937	21920	22939	23997	25094	26234	27418	28648	29928	8
53	20004	20953	21937	22957	24015	25113	26253	27438	28669	29950	7
54	20019	20969	21953	22974	24033	25132	26273	27458	28690	29972	6
55	0.20035	20985	21970	22991	24051	25150	26292	27478	28711	29994	5
56	20050	21001	21987	23009	24069	25169	26311	27498	28732	30016	4
57	20066	21017	22003	23026	24087	25188	26331	27518	28753	30037	3
58	20082	21033	22020	23043	24105	25206	26350	37539	28774	30059	2
59	20097	21050	22037	23061	24123	25225	26370	27559	28795	30081	1
60	20113	21066	22054	23078	24141	25244	26389	27579	28816	30103	0
M.	39°	38°	37°	36°	35°	34°	33°	32°	31°	30°	M.
	Polar-Afstanden.										

M.	Breden.										M.
	0 60	0 61	0 62	0 63	0 64	0 65	0 66	0 67	0 68	0 69	
0	0.30103	31443	32839	34295	35816	37405	39069	40812	42642	44567	60
1	30125	31466	32863	34320	35842	37432	39097	40842	42674	44600	59
2	30147	31488	32887	34345	35868	37459	39125	40872	42705	44633	58
3	30169	31511	32910	34370	35894	37487	39154	40902	42736	44666	57
4	30191	31534	32934	34395	35920	37514	39182	40931	42768	44699	56
5	0.30213	31557	32958	34420	35946	37541	39211	40961	42799	44732	55
6	30235	31580	32982	34444	35972	37568	39239	40991	42831	44765	54
7	30257	31603	33006	34469	35998	37595	39268	41021	42862	44798	53
8	30279	31626	33030	34494	36024	37623	39296	41051	42893	44831	52
9	30301	31649	33054	34519	36050	37650	39325	41081	42925	44864	51
10	0.30323	31672	33078	34544	36076	37677	39354	41111	42956	44898	50
11	30345	31695	33101	34569	36102	37704	39382	41141	42988	44931	49
12	30367	31718	33125	34594	36128	37732	39411	41171	43020	44964	48
13	30389	31740	33149	34619	36154	37759	39439	41201	43051	44997	47
14	30411	31763	33173	34644	36180	37786	39468	41231	43083	45031	46
15	0.30433	31787	33197	34669	36206	37814	39497	41261	43114	45064	45
16	30455	31810	33221	34694	36233	37841	39526	41291	43146	45097	44
17	30477	31833	33245	34719	36259	37869	39554	41322	43178	45131	43
18	30499	31856	33269	34745	36285	37896	39583	41352	43210	45164	42
19	30521	31879	33294	34770	36311	37924	39612	41382	43241	45198	41
20	0.30544	31902	33318	34795	36338	37951	39641	41412	43273	45231	40
21	30566	31925	33342	34820	36364	37979	39669	41443	43305	45265	39
22	30588	31948	33366	34845	36390	38006	39698	41473	43337	45298	38
23	30610	31971	33390	34870	36417	38034	39727	41503	43369	45332	37
24	30632	31994	33414	34896	36443	38061	39756	41533	43401	45364	36
25	0.30655	32018	33438	34921	36469	38089	39785	41564	43432	45399	35
26	30677	32041	33463	34946	36496	38117	39814	41594	43464	45433	34
27	30699	32064	33487	34971	36522	38144	39843	41625	43496	45466	33
28	30721	32087	33511	34997	36549	38172	39872	41655	43528	45500	32
29	30744	32110	33535	35022	36575	38200	39901	41686	43560	45534	31
30	0.30766	32134	33559	35047	36602	38227	39930	41716	43592	45567	30
31	30788	32157	33584	35073	36628	38255	39959	41747	43625	45601	29
32	30811	32180	33608	35098	36655	38283	39988	41777	43657	45635	28
33	30833	32204	33632	35123	36681	38311	40017	41808	43689	45669	27
34	30856	32227	33657	35149	36708	38338	40046	41838	43721	45703	26
35	0.30878	32250	33681	35174	36734	38366	40076	41869	43753	45737	25
36	30900	32274	33705	35200	36761	38394	40105	41899	43785	45771	24
37	30923	32297	33730	35225	36787	38422	40134	41930	43818	45805	23
38	30945	32320	33754	35251	36814	38450	40163	41961	43850	45839	22
39	30968	32344	33779	35276	36841	38478	40192	41992	43882	45873	21
40	0.30990	32367	33803	35302	36867	38506	40222	42022	43915	45907	20
41	31013	32391	33827	35327	36894	38534	40251	42053	43947	45941	19
42	31035	32414	33852	35353	36921	38562	40280	42084	43979	45975	18
43	31058	32438	33876	35378	36948	38590	40310	42115	44012	46009	17
44	31080	32461	33901	35404	36974	38618	40339	42145	44044	46043	16
45	0.31103	32485	33925	35429	37001	38646	40368	42176	44077	46078	15
43	31125	32508	33950	35455	37028	38674	40398	42207	44109	46112	14
47	31148	32532	33975	35481	37055	38702	40427	42238	44142	46146	13
48	31171	32555	33999	35506	37082	38730	40457	42269	44174	46181	12
49	31193	32579	34024	35532	37108	38758	40486	42300	44207	46215	11
50	0.31216	32602	34048	35558	37135	38786	40516	42331	44239	46249	10
51	31238	32626	34073	35583	37162	38814	40545	42362	44272	46284	9
52	31261	32650	34098	35609	37189	38842	40575	42393	44305	46318	8
53	31284	32673	34122	35635	37216	38871	40604	42424	44337	46353	7
54	31306	32697	34147	35661	37243	38899	40634	42455	44370	46387	6
55	0.31329	32720	34172	35687	37270	38927	40664	42486	44403	46422	5
56	31352	32744	34196	35712	37297	38955	40693	42518	44436	46456	4
57	31375	32768	34221	35738	37324	38984	40723	42549	44468	46491	3
58	31397	32792	34246	35764	37351	39012	40753	42580	44501	46525	2
59	31420	32815	34271	35790	37378	39040	40782	42611	44534	46560	1
60	31443	32839	34295	35816	37405	39069	40812	42642	44567	46595	0
M.	29°	28°	27°	26°	25°	24°	23°	22°	21°	20°	M.

Polar-Afstanden.

M.	Breden. 70°	71°	72°	73°	74°	75°	76°	77°	78°	79°	M.
0	0.46595	48736	51002	53406	55966	58700	61632	64791	68212	71940	60
1	46630	48773	51041	53448	56010	58748	61683	64846	68272	72005	59
2	46664	48809	51080	53489	56054	58795	61734	64901	68331	72070	58
3	46699	48846	51119	53531	56099	58842	61785	64956	68391	72136	57
4	46734	48883	51158	53572	56143	58890	61836	65011	68451	72201	56
5	0.46769	48920	51197	53614	56187	58937	61887	65066	68510	72266	55
6	46804	48957	51236	53655	56231	58984	61938	65121	68570	72332	54
7	46839	48993	51275	53697	56276	59032	61989	65176	68630	72398	53
8	46874	49030	51314	53738	56320	59079	62040	65231	68690	72463	52
9	46908	49067	51353	53780	56365	59127	62091	65287	68750	72529	51
10	0.46944	49104	51393	53822	56409	59175	62142	65342	68811	72595	50
11	46979	49142	51432	53864	56454	59222	62194	65398	68871	72661	49
12	47014	49179	51471	53905	56498	59270	62245	65453	68932	72727	48
13	47049	49216	51510	53947	56543	59318	62297	65509	68992	72794	47
14	47084	49253	51550	53989	56588	59366	62348	65564	69053	72860	46
15	0.47119	49290	51589	54031	56633	59414	62400	65620	69113	72927	45
16	47154	49327	51629	54073	56677	59462	62451	65676	69174	72993	44
17	47189	49365	51668	54115	56722	59510	62503	65732	69235	73060	43
18	47225	49402	51708	54157	56767	59558	62555	65788	69296	73127	42
19	47260	49439	51748	54199	56812	59606	62607	65844	69357	73194	41
20	0.47295	49477	51787	54242	56857	59654	62659	65900	69418	73261	40
21	47331	49514	51827	54284	56902	59703	62711	65957	69479	73328	39
22	47366	49551	51867	54326	56947	59751	62763	66013	69541	73395	38
23	47402	49589	51906	54368	56992	59800	62815	66069	69602	73462	37
24	47437	49626	51946	54411	57038	59848	62867	66126	69664	73530	36
25	0.47473	49664	51986	54453	57083	59897	62919	66182	69725	73597	35
26	47508	49702	52026	54496	57128	59945	62972	66239	69787	73665	34
27	47544	49739	52066	54538	57174	59994	63024	66296	69849	73733	33
28	47579	49777	52106	54581	57219	60042	63076	66353	69910	73801	32
29	47615	49815	52146	54623	57265	60091	63129	66409	69972	73869	31
30	0.47650	49852	52186	54666	57310	60140	63181	66466	70034	73937	30
31	47686	49890	52226	54708	57356	60189	63234	66523	70097	74005	29
32	47722	49928	52266	54751	57401	60238	63287	66580	70159	74073	28
33	47758	49966	52306	54794	57447	60287	63340	66638	70221	74142	27
34	47793	50004	52346	54837	57493	60336	63392	66695	70284	74210	26
35	0.47829	50042	52387	54880	57539	60385	63445	66752	70346	74279	25
36	47865	50080	52427	54923	57584	60435	63498	66810	70409	74348	24
37	47901	50118	52467	54965	57630	60483	63551	66867	70471	74417	23
38	47937	50156	52508	55008	57676	60533	63605	66925	70534	74486	22
39	47973	50194	52548	55052	57722	60582	63658	66982	70597	74555	21
40	0.48009	50232	52589	55095	57768	60631	63711	67040	70660	74624	20
41	48045	50270	52629	55138	57814	60681	63764	67098	70723	74693	19
42	48081	50308	52670	55181	57860	60730	63818	67156	70786	74763	18
43	48117	50346	52710	55224	57907	60780	63871	67214	70850	74832	17
44	48153	50385	52751	55267	57953	60830	63925	67272	70913	74902	16
45	0.48189	50423	52791	55311	57999	60879	63978	67330	70976	74972	15
46	48226	50461	52832	55354	58046	60929	64032	67388	71040	75042	14
47	48262	50500	52873	55398	58092	60979	64086	67447	71104	75112	13
48	48298	50538	52914	55441	58139	61029	64140	67505	71167	75182	12
49	48334	50576	52955	55484	58185	61079	64194	67563	71231	75252	11
50	0.48371	50615	52995	55528	58232	61129	64248	67622	71295	75323	10
51	48407	50653	53036	55572	58278	61179	64302	67681	71359	75393	9
52	48443	50692	53077	55615	58325	61229	64356	67739	71423	75464	8
53	48480	50731	53118	55659	58372	61279	64410	67798	71488	75534	7
54	48516	50769	53159	55703	58418	61330	64464	67857	71552	75605	6
55	0.48553	50808	53200	55747	58465	61380	64519	67916	71616	75676	5
56	48589	50847	53242	55790	58512	61430	64573	67975	71681	75747	4
57	48626	50885	53283	55834	58559	61481	64627	68034	71746	75819	3
58	48662	50924	53324	55878	58606	61531	64682	68093	71810	75890	2
59	48699	50963	53365	55922	58653	61582	64737	68153	71875	75961	1
60	48736	51002	53406	55966	58700	61632	64791	68212	71940	76033	0
M.	19°	18°	17°	16°	15°	14°	13°	12°	11°	10°	M.

Polar-Afstanden.

M.	Breden.										M.
	0 80	0 81	0 82	0 83	0 84	0 85	0 86	0 87	0 88	0 89	
0	0.76033	80567	85644	91411	0.98077	1.05970	1.15642	1.28120	1.45718	1.75814	60
1	76105	80647	85734	91514	98197	06115	15823	28362	46081	76544	59
2	76177	80727	85825	91617	98318	06260	16004	28605	46448	77287	58
3	76248	80807	85915	91720	98439	06406	16187	28849	46817	78042	57
4	76321	80887	86006	91824	98560	06552	16370	29095	47190	78811	56
5	0.76393	80967	86096	91928	0.98682	1.06699	1.16554	1.29342	1.47566	1.79593	55
6	76465	81048	86187	92032	98804	06846	16739	29591	47945	80390	54
7	76538	81129	86278	92137	98926	06993	16925	29841	48327	81202	53
8	76610	81210	86370	92242	99049	07141	17112	30093	48713	82029	52
9	76683	81291	86461	92347	99172	07290	17299	30346	49103	82872	51
10	0.76756	81372	86553	92452	0.99296	1.07439	1.17487	1.30600	1.49495	1.83732	50
11	76829	81453	86645	92558	99419	07589	17676	30856	49892	84609	49
12	76902	81535	86737	92663	99544	07739	17866	31114	50292	85505	48
13	76975	81617	86829	92769	99668	07890	18056	31373	50696	86419	47
14	77048	81698	86922	92876	99793	08041	18248	31633	51104	87353	46
15	0.77122	81780	87015	92982	0.99918	1.08193	1.18440	1.31896	1.51515	1.88307	45
16	77195	81863	87108	93089	1.00044	08345	18633	32159	51931	89283	44
17	77269	81945	87201	93196	00170	08498	18827	32425	52350	90282	43
18	77343	82027	87294	93304	00296	08651	19022	32692	52774	91304	42
19	77417	82110	87388	93411	00423	08805	19218	32961	53201	92350	41
20	0.77491	82193	87481	93519	1.00550	1.08960	1.19415	1.33231	1.53633	1.93422	40
21	77565	82276	87575	93628	00678	09115	19612	33503	54070	94522	39
22	77639	82359	87669	93736	00806	09270	19811	33777	54511	95650	38
23	77714	82442	87764	93845	00934	09426	20010	34053	54956	96808	37
24	77789	82526	87858	93954	01063	09583	20211	34330	55406	97998	36
25	0.77863	82609	87953	94063	1.01192	1.09740	1.20412	1.34609	1.55861	1.99222	35
26	77938	82693	88048	94173	01321	09898	20614	34890	56320	2.00480	34
27	78013	82777	88143	94283	01451	10057	20817	35173	56784	01777	33
28	78088	82861	88239	94393	01581	10216	21021	35457	57254	03113	32
29	78164	82945	88334	94503	01712	10375	21226	35744	57728	04492	31
30	0.78239	83030	88430	94614	1.01843	1.10536	1.21432	1.36032	1.58208	2.05916	30
31	78315	83114	88526	94725	01974	10696	21639	36322	58693	07388	29
32	78390	83199	88623	94836	02106	10858	21848	36615	59184	08912	28
33	78466	83284	88719	94948	02238	11020	22057	36909	59680	10491	27
34	78542	83369	88816	95060	02371	11183	22267	37205	60182	12130	26
35	0.78618	83455	88913	95172	1.02504	1.11346	1.22478	1.37503	1.60690	2.13834	25
36	78694	83540	89010	95285	02637	11510	22690	37804	61204	15607	24
37	78771	83626	89107	95397	02771	11674	22903	38106	61724	17455	23
38	78847	83711	89205	95510	02905	11839	23117	38411	62250	19385	22
39	78924	83797	89303	95624	03040	12005	23332	38718	62783	21406	21
40	0.79001	83884	89401	95738	1.03175	1.12171	1.23549	1.39027	1.63322	2.23525	20
41	79078	83970	89499	95851	03311	12339	23766	39338	63868	25752	19
42	79155	84056	89598	95966	03447	12506	23985	39651	64422	28100	18
43	79232	84143	89696	96080	03583	12675	24204	39967	64982	30583	17
44	79309	84230	89795	96195	03720	12844	24425	40285	65550	33216	16
45	0.79387	84317	89894	96310	1.03857	1.13013	1.24647	1.40605	1.66125	2.36018	15
46	79465	84404	89994	96426	03995	13184	24870	40928	66708	39015	14
47	79542	84492	90093	96542	04133	13355	25094	41252	67298	42233	13
48	79620	84579	90193	96658	04272	13526	25320	41581	67897	45709	12
49	79698	84667	90293	96774	04411	13699	25546	41911	68505	49488	11
50	0.79777	84755	90394	96891	1.04550	1.13872	1.25774	1.42243	1.69121	2.53627	10
51	79855	84843	90494	97008	04690	14045	26003	42579	69745	58203	9
52	79933	84931	90595	97126	04830	14220	26233	42916	70379	63318	8
53	80012	85020	90696	97243	04971	14395	26465	43257	71023	69118	7
54	80091	85109	90798	97361	05113	14571	26697	43600	71676	75812	6
55	0.80170	85197	90899	97480	1.05254	1.14748	1.26931	1.43940	1.72339	2.83730	5
56	80249	85286	91001	97598	05397	14925	27166	44295	73012	93121	4
57	80328	85376	91103	97717	05539	15103	27403	44646	73696	3.05915	3
58	80408	85465	91205	97837	05683	15282	27640	45001	74391	23521	2
59	80487	85555	91308	97957	05826	15461	27880	45358	75097	53627	1
60	80567	85644	91411	98077	05970	15642	28120	45718	75814		0
M.	9°	8°	7°	6°	5°	4°	3°	2°	1°	0°	M.
	Polar-Afstanden.										

M.	0 Timer. 0 s.	10 s.	20 s.	30 s.	40 s.	50 s.	60 s.	M.	Proportionale Dele for Secunder. 1s.	2s.	3s.	4s.	5s.	6s.	7s.	8s.	9s.
0	3/4.	12127	72333	07551	32539	51921	67757	59									
1	4/5.67757	81147	92745	02976	12127	20406	27963	58									
2	5.27963	34916	41352	46345	52951	58216	63181	57									
3	63181	67877	72332	76570	80611	84472	88168	56									
4	5/6.88168	91714	95121	98399	01557	04605	07550	55									
5	6.07550	10398	13155	15828	18421	20938	23385	54									
6	23385	25765	28081	30337	32536	34681	36774	53									
7	36774	38817	40814	42766	44675	46543	48372	52									
8	48372	50162	51916	53636	55323	56977	58600	51									
9	58600	60194	61759	63296	64806	66291	67751	50									
10	6.67751	69186	70598	71988	73355	74702	76028	49									
11	76028	77334	78620	79888	81137	82369	83584	48									
12	83584	84782	85963	87129	88279	89414	90535	47									
13	90535	91641	92733	93812	94877	95930	96970	46									
14	6/7.96970	97997	99013	00017	01009	01990	02960	45									
15	7.02960	03920	04869	05807	06736	07655	08564	44	93	187	280	373	467	560	653	746	840
16	08564	09464	10354	11236	12108	12972	13827	43	87	175	263	350	438	526	614	702	789
17	13827	14674	15513	16344	17167	17982	18790	42	82	165	248	331	413	496	579	662	744
18	18790	19590	20383	21168	21947	22719	23483	41	78	156	234	313	391	469	547	625	704
19	23483	24241	24993	25738	26477	27210	27936	40	74	148	222	296	370	444	518	592	666
20	7.27936	28656	29371	30079	30782	31479	32171	39	70	140	211	281	352	422	492	563	633
21	32171	32857	33538	34213	34884	35549	36209	38	67	134	201	268	335	403	470	537	604
22	36209	36864	37514	38159	38800	39435	40067	37	64	128	192	256	320	385	449	513	577
23	40067	40693	41315	41933	42546	43155	43760	36	61	123	184	245	306	368	430	491	552
24	43760	44361	44957	45549	46138	46722	47302	35	59	118	171	235	295	353	412	471	531
25	7.47302	47879	48452	49021	49586	50148	50706	34	56	113	169	226	282	339	396	452	509
26	50706	51260	51811	52358	52902	53443	53980	33	54	109	163	218	272	327	381	436	490
27	53980	54514	55045	55572	56096	56617	57135	32	52	105	157	209	262	314	367	420	472
28	57135	57650	58162	58670	59176	59679	60179	31	51	101	152	202	253	303	354	405	455
29	60179	60676	61170	61662	62151	62636	63120	30	49	98	147	195	244	293	342	392	441
30	7.63120	63600	64078	64553	65026	65496	65964	29	47	95	142	189	236	284	331	378	426
31	65964	66429	66891	67351	67809	68264	68717	28	46	92	137	183	229	275	321	366	412
32	68717	69167	69616	70061	70505	70946	71385	27	44	89	133	178	222	267	311	355	400
33	71385	71822	72257	72689	73119	73548	73974	26	43	86	129	172	215	258	301	344	388
34	73974	74398	74819	75239	75657	76073	76487	25	42	83	125	167	209	251	293	334	377
35	7.76487	76898	77308	77716	78122	78526	78929	24	41	81	122	162	203	243	284	325	366
36	78929	79329	79728	80124	80519	80912	81303	23	40	79	118	158	197	237	277	316	356
37	81303	81693	82081	82467	82851	83234	83615	22	39	77	115	154	192	231	270	308	347
38	83615	83994	84372	84747	85122	85494	85866	21	38	75	112	150	187	225	263	300	338
39	85866	86235	86603	86969	87334	87697	88059	20	37	73	109	146	182	219	256	292	329
40	7.88059	88419	88778	89135	89491	89846	90198	19	36	71	106	142	178	213	249	284	321
41	90198	90550	90900	91248	91596	91941	92286	18	35	70	104	139	174	208	243	278	313
42	92286	92629	92970	93311	93650	93987	94324	17	34	68	102	136	170	204	238	272	306
43	94324	94659	94992	95325	95656	95986	96315	16	33	66	100	133	166	199	232	265	299
44	96315	96642	96968	97293	97617	97939	98260	15	32	65	97	130	162	194	227	259	292
45	7/8.98260	98580	98899	99217	99534	99849	00163	14	32	63	95	127	158	190	222	253	286
46	8.00163	00476	00788	01099	01409	01717	02025	13	31	62	93	124	155	186	218	248	279
47	02025	02331	02636	02941	03244	03546	03847	12	30	61	91	121	152	182	212	243	273
48	03847	04147	04446	04744	05041	05336	05631	11	30	60	89	119	148	178	208	238	268
49	05631	05925	06218	06510	06800	07090	07379	10	29	58	87	116	145	175	204	233	262
50	8.07379	07667	07954	08240	08525	08809	09092	9	28	57	85	114	142	171	200	228	257
51	09092	09374	09656	09936	10216	10494	10772	8	28	56	84	112	140	168	196	224	252
52	10772	11048	11324	11599	11873	12147	12419	7	27	55	82	110	138	165	193	220	248
53	12419	12691	12961	13231	13500	13768	14035	6	27	54	81	108	135	162	189	216	243
54	14035	14302	14567	14832	15096	15359	15621	5	26	53	79	106	133	159	185	212	239
55	8.15621	15883	16144	16404	16663	16921	17179	4	26	52	78	104	130	156	182	208	234
56	17179	17436	17692	17947	18202	18455	18708	3	25	51	77	102	127	153	179	204	229
57	18708	18961	19212	19463	19713	19963	20211	2	25	50	75	100	125	150	175	200	224
58	20211	20459	20706	20953	21198	21444	21688	1	24	49	73	98	123	147	172	196	220
59	21688	21932	22175	22417	22658	22899	23140	0	24	48	72	96	120	145	169	193	217
M.	60 s.	50 s.	40 s.	30 s.	20 s.	10 s.	0 s.	M.	1s.	2s.	3s.	4s.	5s.	6s.	7s.	8s.	9s.
	23 Timer.								Proportionale Dele for Secunder.								

M.	1 Time.							M.
	0 s.	10 s.	20 s.	30 s.	40 s.	50 s.	60 s.	
0	8.23140	23379	23618	23856	24094	24331	24567	59
1	24567	24802	25037	25272	25505	25738	25971	58
2	25971	26203	26434	26664	26894	27123	27352	57
3	27352	27580	27807	28034	28260	28486	28711	56
4	28711	28935	29159	29383	29605	29827	30049	55
5	8.30049	30270	30490	30710	30929	31148	31366	54
6	31366	31583	31800	32016	32233	32448	32663	53
7	32663	32877	33091	33304	33517	33729	33940	52
8	33940	34151	34362	34572	34782	34991	35199	51
9	35199	35407	35614	35821	36028	36234	36439	50
10	8.36439	36644	36849	37053	37256	37459	37662	49
11	37662	37864	38065	38266	38467	38667	38866	48
12	38866	39066	39264	39463	39660	39858	40055	47
13	40055	40251	40447	40642	40837	41032	41226	46
14	41226	41420	41613	41806	41998	42191	42382	45
15	8.42382	42573	42764	42954	43144	43333	43522	44
16	43522	43710	43898	44086	44273	44460	44647	43
17	44647	44833	45018	45204	45388	45573	45757	42
18	45757	45940	46124	46306	46489	46671	46852	41
19	46852	47034	47215	47395	47575	47755	47934	40
20	8.47934	48113	48292	48470	48647	48825	49002	39
21	49002	49179	49355	49531	49706	49882	50056	38
22	50056	50231	50405	50579	50752	50925	51098	37
23	51098	51270	51442	51614	51785	51956	52127	36
24	52127	52297	52467	52636	52805	52974	53143	35
25	8.53143	53311	53479	53646	53814	53980	54147	34
26	54147	54313	54479	54645	54810	54975	55139	33
27	55139	55303	55467	55631	55794	55957	56120	32
28	56120	56282	56444	56606	56767	56928	57089	31
29	57089	57249	57410	57569	57729	57888	58047	30
30	8.58047	58206	58364	58522	58680	58837	58994	29
31	58994	59151	59308	59464	59620	59776	59931	28
32	59931	60086	60241	60395	60550	60704	60857	27
33	60857	61011	61164	61317	61469	61621	61773	26
34	61773	61925	62076	62228	62379	62529	62679	25
35	8.62679	62830	62979	63129	63278	63427	63576	24
36	63576	63724	63872	64020	64168	64315	64463	23
37	64463	64609	64756	64902	65048	65194	65340	22
38	65340	65485	65630	65775	65920	66064	66208	21
39	66208	66352	66496	66639	66782	66926	67067	20
40	8.67067	67209	67352	67494	67635	67777	67918	19
41	67918	68059	68199	68340	68480	68620	68759	18
42	68759	68899	69038	69177	69316	69454	69593	17
43	69593	69731	69869	70006	70144	70281	70418	16
44	70418	70554	70691	70827	70963	71099	71234	15
45	8.71234	71370	71505	71640	71774	71909	72043	14
46	72043	72177	72311	72444	72578	72711	72844	13
47	72844	72977	73109	73244	73374	73505	73637	12
48	73637	73768	73900	74031	74162	74292	74423	11
49	74423	74553	74683	74813	74942	75072	75201	10
50	8.75201	75330	75458	75587	75715	75843	75971	9
51	75971	76099	76227	76354	76481	76608	76735	8
52	76735	76862	76988	77114	77240	77366	77492	7
53	77492	77617	77742	77867	77992	78117	78241	6
54	78241	78365	78489	78613	78737	78861	78984	5
55	8.78984	79107	79230	79353	79475	79598	79720	4
56	79720	79842	79964	80085	80207	80328	80449	3
57	80449	80570	80691	80812	80932	81052	81172	2
58	81172	81292	81412	81531	81651	81770	81889	1
59	81889	82008	82126	82245	82363	82481	82599	0
M.	60 s.	50 s.	40 s.	30 s.	20 s.	10 s.	0 s.	M.

22 Timer.

Proportionale Dele for Secunder.								
1s.	2s.	3s.	4s.	5s.	6s.	7s.	8s.	9s.
24	47	71	95	118	142	166	190	213
23	47	70	93	116	140	163	187	210
23	46	69	92	115	138	161	184	207
23	45	68	91	113	136	159	181	204
22	44	67	89	111	133	156	178	201
22	44	66	87	109	131	153	175	198
22	43	65	86	108	130	151	173	195
21	43	64	85	106	128	149	170	192
21	42	63	84	105	126	147	168	189
21	41	62	83	103	124	145	165	186
20	41	61	82	102	122	143	163	184
20	40	60	81	100	120	141	161	181
20	40	60	80	99	119	139	159	179
20	39	59	78	98	118	137	157	177
19	39	58	77	96	116	135	154	174
19	38	57	76	95	114	133	152	171
19	37	56	75	93	112	131	150	169
19	37	55	74	92	111	130	148	167
18	37	55	73	91	110	128	146	165
18	36	54	72	90	108	126	144	162
18	35	53	71	89	107	125	142	160
18	35	53	70	88	106	123	141	158
17	35	52	70	87	104	122	139	157
17	34	52	69	86	103	120	138	155
17	34	51	68	85	102	119	136	153
17	33	50	67	83	100	117	134	151
17	33	50	66	82	99	116	132	149
16	33	49	65	81	98	114	130	147
16	32	48	64	80	97	113	129	145
16	32	48	63	80	96	111	127	143
16	32	47	63	79	95	110	126	142
16	31	47	62	78	94	109	125	141
15	31	46	62	77	93	108	123	139
15	30	46	61	77	92	107	122	138
15	30	45	60	76	91	106	121	136
15	30	45	60	75	90	105	119	134
15	30	45	59	74	89	104	118	133
15	29	44	58	73	88	102	117	132
15	29	43	58	72	87	101	116	130
14	29	43	57	72	86	100	115	129
14	28	43	57	71	85	99	113	128
14	28	42	56	70	84	98	112	126
14	28	42	55	69	83	97	111	125
14	27	41	55	69	82	96	110	124
14	27	41	54	68	82	95	109	123
14	27	40	54	67	81	95	108	122
13	27	40	53	67	80	94	107	121
13	26	40	53	66	79	93	106	119
13	26	39	52	65	78	92	105	118
13	26	39	52	65	78	91	104	117
13	26	38	51	64	77	90	103	116
13	25	38	51	63	76	89	102	115
13	25	38	50	63	76	88	101	114
13	25	37	50	62	75	87	100	113
12	25	37	50	62	75	87	99	112
12	25	37	49	61	74	86	98	111
12	25	37	49	61	73	85	98	110
12	24	36	48	60	73	85	97	109
12	24	36	48	60	72	84	96	108
12	24	36	48	60	72	83	95	107
1s.	2s.	3s.	4s.	5s.	6s.	7s.	8s.	9s.

Proportionale Dele for Secunder.

M.	2 Timer.							M.	Proportionale Dele for Secunder.								
	0 s.	10 s.	20 s.	30 s.	40 s.	50 s.	60 s.		1s.	2s.	3s.	4s.	5s.	6s.	7s.	8s.	9s.
0	8.82599	82717	82835	82952	83069	83187	83303	59	12	23	35	47	59	70	82	93	105
1	83303	83420	83537	83653	83769	83885	84001	58	12	23	35	46	58	70	81	93	105
2	84001	84117	84233	84348	84464	84579	84694	57	11	23	35	46	57	69	80	92	104
3	84694	84808	84923	85037	85152	85266	85380	56	11	23	34	45	57	68	80	91	103
4	85380	85494	85607	85721	85834	85947	86060	55	11	23	34	45	57	68	79	90	102
5	8.86060	86173	86286	86398	86511	86623	86735	54	11	22	34	45	56	67	78	90	101
6	86735	86847	86959	87070	87182	87293	87404	53	11	22	33	45	56	67	78	89	100
7	87404	87515	87626	87736	87847	87957	88068	52	11	22	33	44	55	66	78	89	100
8	88068	88178	88288	88397	88507	88616	88726	51	11	22	33	44	55	66	77	88	99
9	88726	88835	88944	89053	89162	89270	89379	50	11	22	33	44	55	65	76	87	98
10	8.89379	89487	89595	89703	89811	89918	90026	49	11	22	32	43	54	65	76	86	97
11	90026	90133	90241	90348	90455	90562	90668	48	11	21	32	43	54	64	75	86	96
12	90668	90775	90881	90988	91094	91200	91306	47	11	21	32	42	53	64	74	85	95
13	91306	91411	91517	91622	91728	91833	91938	46	11	21	32	42	53	63	73	84	95
14	91938	92043	92147	92252	92356	92461	92565	45	10	21	32	42	53	63	73	84	94
15	8.92565	92669	92773	92877	92980	93084	93187	44	10	21	31	42	52	62	73	83	93
16	93187	93290	93393	93496	93599	93702	93804	43	10	20	31	41	52	62	72	82	93
17	93804	93907	94009	94111	94213	94315	94417	42	10	20	31	41	51	61	71	82	92
18	94417	94519	94620	94722	94823	94924	95025	41	10	20	30	40	51	61	71	81	91
19	95025	95126	95227	95327	95428	95528	95628	40	10	20	30	40	50	60	70	80	90
20	8.95628	95728	95828	95928	96028	96128	96227	339	10	20	30	40	50	60	70	80	90
21	96227	96326	96426	96525	96624	96723	96821	338	10	20	30	40	50	60	69	79	89
22	96821	96920	97018	97117	97215	97313	97411	337	10	20	30	39	49	59	69	79	88
23	97411	97509	97607	97704	97802	97899	97996	336	10	19	29	39	49	59	68	78	87
24	97996	98094	98191	98288	98384	98481	98578	335	10	19	29	39	49	58	68	77	87
25	8.98578	98674	98770	98866	98963	99058	99154	34	10	19	29	38	48	58	67	77	86
26	99154	99250	99346	99441	99536	99632	99727	33	10	19	29	38	48	57	67	76	86
27	8.99727	99822	99917	00012	00106	00201	00295	32	9	19	28	38	47	57	66	76	85
28	9.00295	00390	00484	00578	00672	00766	00860	31	9	19	28	38	47	56	66	75	85
29	00860	00953	01047	01140	01234	01327	01420	30	9	19	28	37	47	56	65	75	84
30	9.01420	01513	01606	01698	01791	01884	01976	29	9	18	28	37	46	55	65	74	83
31	01976	02068	02161	02253	02345	02437	02528	28	9	18	28	37	46	55	64	74	83
32	02528	02620	02712	02803	02894	02986	03077	27	9	18	27	37	46	55	64	73	82
33	03077	03168	03259	03350	03440	03531	03621	26	9	18	27	36	45	54	64	73	82
34	03621	03712	03802	03892	03982	04072	04162	25	9	18	27	36	45	54	63	72	81
35	9.04162	04252	04341	04431	04520	04610	04699	24	9	18	27	36	45	54	63	72	81
36	04699	04788	04877	04966	05055	05144	05232	23	9	18	27	36	45	53	62	71	80
37	05232	05321	05409	05498	05586	05674	05762	22	9	18	26	35	44	53	62	71	79
38	05762	05850	05938	06025	06113	06200	06288	21	9	17	26	35	44	53	61	70	79
39	06288	06375	06462	06550	06637	06724	06810	20	9	17	26	35	43	52	61	70	78
40	9.06810	06897	06984	07070	07157	07243	07329	19	9	17	26	35	43	52	61	69	78
41	07329	07415	07501	07587	07673	07759	07845	18	9	17	26	34	43	52	60	69	77
42	07845	07930	08016	08101	08186	08271	08357	17	9	17	26	34	43	51	60	68	77
43	08357	08442	08526	08611	08696	08781	08865	16	8	17	25	34	42	51	59	67	76
44	08865	08949	09034	09118	09202	09286	09370	15	8	17	25	34	42	51	59	67	76
45	9.09370	09454	09538	09622	09705	09789	09872	14	8	17	25	34	42	50	59	67	76
46	09872	09955	10039	10122	10205	10288	10371	13	8	17	25	33	42	50	58	66	75
47	10371	10453	10536	10619	10701	10784	10866	12	8	16	25	33	41	50	58	66	74
48	10866	10948	11030	11112	11194	11276	11358	11	8	16	25	33	41	49	57	66	74
49	11358	11440	11521	11603	11684	11765	11847	10	8	16	24	33	41	49	57	65	73
50	9.11847	11928	12009	12090	12171	12252	12332	9	8	16	24	32	40	49	57	65	73
51	12332	12413	12494	12574	12655	12735	12815	8	8	16	24	32	40	48	56	64	73
52	12815	12895	12975	13055	13135	13215	13295	7	8	16	24	32	40	48	56	64	72
53	13295	13374	13454	13533	13613	13692	13771	6	8	16	24	32	40	48	56	64	72
54	13771	13850	13929	14008	14087	14166	14245	5	8	16	24	32	40	47	55	63	71
55	9.14245	14323	14402	14480	14559	14637	14715	4	8	16	24	31	39	47	55	63	71
56	14715	14793	14871	14949	15027	15105	15183	3	8	16	23	31	39	47	55	62	70
57	15183	15260	15338	15415	15493	15570	15647	2	8	15	23	31	39	47	54	62	70
58	15647	15724	15802	15879	15955	16032	16109	1	8	15	23	31	38	46	54	62	69
59	16109	16186	16262	16339	16415	16492	16568	0	8	15	23	31	38	46	54	61	69
M.	60 s.	50 s.	40 s.	30 s.	20 s.	10 s.	0 s.	M.	1s.	2s.	3s.	4s.	5s.	6s.	7 s.	8s.	9s.
	21 Timer.								Proportionale Dele for Secunder.								

M.	3 Timer. 0 s.	10 s.	20 s.	30 s.	40 s.	50 s.	60 s.	M.	Proportionale Dele for Secunder. 1 s.	2 s.	3 s.	4 s.	5 s.	6 s.	7 s.	8 s.	9 s.
0	9.16568	16644	16720	16796	16872	16948	17024	59	8	15	23	30	38	46	53	61	68
1	17024	17100	17175	17251	17326	17403	17477	58	8	15	23	30	38	45	53	60	68
2	17477	17553	17628	17703	17778	17853	17928	57	7	15	22	30	37	45	52	60	67
3	17928	18003	18077	18152	18227	18301	18376	56	7	14	22	30	37	45	52	60	67
4	18376	18450	18524	18598	18673	18747	18821	55	7	14	22	30	37	44	52	59	67
5	9.18821	18895	18968	19042	19116	19190	19263	54	7	14	22	30	37	44	52	59	67
6	19263	19337	19410	19483	19557	19630	19703	53	7	14	22	29	37	44	51	59	66
7	19703	19776	19849	19922	19995	20067	20140	52	7	14	22	29	37	44	51	58	66
8	20140	20213	20285	20358	20430	20502	20574	51	7	14	22	29	36	44	51	58	65
9	20574	20647	20719	20791	20863	20935	21006	50	7	14	22	29	36	43	50	58	65
10	9.21006	21078	21150	21221	21293	21364	21436	49	7	14	21	29	36	43	50	57	64
11	21436	21507	21578	21650	21721	21792	21863	48	7	14	21	28	36	43	50	57	64
12	21863	21934	22004	22075	22146	22216	22287	47	7	14	21	28	35	42	49	56	63
13	22287	22358	22428	22498	22569	22639	22709	46	7	14	21	28	35	42	49	56	63
14	22709	22779	22849	22919	22989	23059	23128	45	7	14	21	28	35	42	49	56	63
15	9.23128	23198	23268	23337	23407	23476	23545	44	7	14	21	28	35	42	49	56	63
16	23545	23615	23684	23753	23822	23891	23960	43	7	14	21	28	35	41	48	55	62
17	23960	24029	24098	24166	24235	24304	24372	42	7	14	21	28	35	41	48	55	62
18	24372	24441	24509	24577	24646	24714	24782	41	7	14	21	27	34	41	48	55	62
19	24782	24850	24918	24986	25054	25122	25190	40	7	14	20	27	34	41	48	54	61
20	9.25190	25257	25325	25393	25460	25527	25595	39	7	14	20	27	34	41	47	54	61
21	25595	25662	25729	25796	25864	25931	25998	38	7	13	20	27	34	40	47	54	60
22	25998	26065	26132	26198	26265	26332	26398	37	7	13	20	27	34	40	47	54	60
23	26398	26465	26532	26598	26664	26731	26797	36	7	13	20	27	33	40	47	53	60
24	26797	26863	26929	26995	27061	27127	27193	35	7	13	20	26	33	40	46	53	59
25	9.27193	27259	27325	27390	27456	27521	27587	34	7	13	20	26	33	40	46	53	59
26	27587	27652	27718	27783	27848	27914	27979	33	7	13	20	26	33	39	46	52	59
27	27979	28044	28109	28174	28239	28304	28368	32	6	13	20	26	32	39	46	52	59
28	28368	28433	28498	28562	28627	28691	28756	31	6	13	20	26	32	39	46	52	59
29	28756	28820	28885	28949	29013	29077	29141	30	6	13	19	26	32	39	45	52	58
30	9.29141	29205	29269	29333	29397	29461	29524	29	6	13	19	26	32	38	45	51	58
31	29524	29588	29652	29715	29779	29842	29905	28	6	13	19	25	32	38	45	51	57
32	29905	29969	30032	30095	30158	30221	30285	27	6	13	19	25	32	38	44	51	57
33	30285	30347	30410	30473	30536	30599	30661	26	6	13	19	25	32	38	44	50	57
34	30661	30724	30787	30849	30912	30974	31036	25	6	12	19	25	31	38	44	50	56
35	9.31036	31099	31161	31223	31285	31347	31409	24	6	12	19	25	31	37	43	50	56
36	31409	31471	31533	31595	31657	31719	31780	23	6	12	19	25	31	37	43	50	56
37	31780	31842	31903	31965	32026	32088	32149	22	6	12	18	25	31	37	43	49	55
38	32149	32210	32272	32333	32394	32455	32516	21	6	12	18	24	31	37	43	49	55
39	32516	32577	32638	32699	32760	32820	32881	20	6	12	18	24	31	37	43	49	55
40	9.32881	32942	33002	33063	33123	33184	33244	19	6	12	18	24	30	36	42	48	55
41	33244	33304	33365	33425	33485	33545	33605	18	6	12	18	24	30	36	42	48	54
42	33605	33665	33725	33785	33845	33905	33965	17	6	12	18	24	30	36	42	48	54
43	33965	34024	34084	34143	34203	34262	34322	16	6	12	18	24	30	36	42	48	54
44	34322	34381	34441	34500	34559	34618	34677	15	6	12	18	24	30	36	41	47	53
45	9.34677	34736	34795	34854	34913	34972	35031	14	6	12	18	24	30	35	41	47	53
46	35031	35090	35148	35207	35266	35324	35383	13	6	12	18	24	30	35	41	47	53
47	35383	35441	35499	35558	35616	35674	35733	12	6	12	18	23	29	35	41	47	53
48	35733	35791	35849	35907	35965	36023	36081	11	6	12	17	23	29	35	41	46	52
49	36081	36139	36196	36254	36312	36369	36427	10	6	12	17	23	29	35	41	46	52
50	9.36427	36485	36542	36599	36657	36714	36771	9	6	11	17	23	29	35	40	46	52
51	36771	36829	36886	36943	37000	37057	37114	8	6	11	17	23	29	34	40	46	51
52	37114	37171	37228	37285	37342	37399	37455	7	6	11	17	23	29	34	40	46	51
53	37455	37512	37568	37625	37682	37738	37794	6	6	11	17	23	28	34	40	45	51
54	37794	37851	37907	37963	38020	38076	38132	5	6	11	17	22	28	34	39	45	51
55	9.38132	38188	38244	38300	38356	38412	38468	4	6	11	17	22	28	34	39	45	50
56	38468	38524	38579	38635	38691	38746	38802	3	6	11	17	22	28	33	39	44	50
57	38802	38857	38913	38968	39024	39079	39134	2	6	11	17	22	28	33	39	44	50
58	39134	39189	39245	39300	39355	39410	39465	1	6	11	16	22	28	33	39	44	50
59	39465	39520	39575	39630	39684	39739	39794	0	6	11	16	22	28	33	39	44	50
M.	60 s.	50 s.	40 s.	30 s.	20 s.	10 s.	0 s.	M.	1 s.	2 s.	3 s.	4 s.	5 s.	6 s.	7 s.	8 s.	9 s.
	20 Timer.								Proportionale Dele for Secunder.								

M.	4 Timer. 0 s.	10 s.	20 s.	30 s.	40 s.	50 s.	60 s.	M.	Proportionale Dele for Secunder. 1 s.	2 s.	3 s.	4 s.	5 s.	6 s.	7 s.	8 s.	9 s.
0	9.39794	39849	39903	39958	40012	40067	40121	59	5	11	16	22	28	33	39	44	50
1	40121	40176	40230	40284	40339	40393	40447	58	5	11	16	22	27	33	38	44	49
2	40447	40501	40555	40609	40663	40717	40771	57	5	11	16	22	27	32	38	43	49
3	40771	40825	40879	40933	40986	41040	41094	56	5	11	16	22	27	32	38	43	49
4	41094	41147	41201	41254	41308	41361	41415	55	5	11	16	21	27	32	37	43	48
5	9.41415	41468	41521	41575	41628	41681	41734	54	5	11	16	21	27	32	37	43	48
6	41734	41787	41840	41893	41946	41999	42052	53	5	11	16	21	27	32	37	43	48
7	42052	42105	42157	42210	42263	42315	42368	52	5	10	16	21	26	31	37	42	47
8	42368	42420	42473	42525	42578	42630	42682	51	5	10	16	21	26	31	37	42	47
9	42682	42735	42787	42839	42891	42943	42996	50	5	10	16	21	26	31	36	42	47
10	9.42996	43048	43100	43151	43203	43255	43307	49	5	10	16	21	26	31	36	42	47
11	43307	43359	43411	43462	43514	43565	43617	48	5	10	15	21	26	31	36	41	46
12	43617	43669	43720	43771	43823	43874	43924	47	5	10	15	20	25	31	36	41	46
13	43925	43977	44028	44079	44130	44181	44232	46	5	10	15	20	25	31	36	41	46
14	44232	44283	44334	44385	44436	44487	44538	45	5	10	15	20	25	31	36	41	46
15	9.44538	44589	44639	44690	44741	44791	44842	44	5	10	15	20	25	30	35	40	45
16	44842	44892	44943	44993	45044	45094	45144	43	5	10	15	20	25	30	35	40	45
17	45144	45195	45245	45295	45345	45395	45446	42	5	10	15	20	25	30	35	40	45
18	45446	45496	45546	45595	45645	45695	45745	41	5	10	15	20	25	30	35	40	45
19	45745	45795	45845	45894	45944	45994	46043	40	5	10	15	20	25	30	35	40	45
20	9.46043	46093	46142	46192	46241	46291	46340	39	5	10	15	20	25	30	35	40	45
21	46340	46389	46439	46488	46537	46586	46635	38	5	10	15	20	25	29	34	39	44
22	46635	46684	46733	46782	46831	46880	46929	37	5	10	15	20	24	29	34	39	44
23	46929	46978	47027	47076	47124	47173	47222	36	5	10	15	20	24	29	34	39	44
24	47222	47270	47319	47367	47416	47464	47513	35	5	10	15	19	24	29	34	39	44
25	9.47513	47561	47610	47658	47706	47754	47803	34	5	10	14	19	24	29	34	38	43
26	47803	47851	47899	47947	47995	48043	48091	33	5	10	14	19	24	29	34	38	43
27	48091	48139	48187	48235	48282	48330	48378	32	5	10	14	19	24	29	34	38	43
28	48378	48425	48473	48521	48568	48616	48664	31	5	9	14	19	24	29	33	38	43
29	48664	48711	48758	48806	48853	48900	48948	30	5	9	14	19	24	28	33	38	42
30	9.48948	48995	49042	49089	49137	49184	49231	29	5	9	14	19	23	28	33	38	42
31	49231	49278	49325	49372	49419	49465	49512	28	5	9	14	19	23	28	33	38	42
32	49512	49559	49606	49653	49699	49746	49793	27	5	9	14	19	23	28	33	37	42
33	49793	49839	49886	49932	49979	50025	50071	26	5	9	14	19	23	28	33	37	42
34	50071	50118	50164	50211	50257	50303	50349	25	5	9	14	19	23	28	33	37	42
35	9.50349	50395	50441	50488	50534	50580	50626	24	5	9	14	18	23	28	32	37	41
36	50626	50672	50717	50763	50809	50855	50901	23	5	9	14	18	23	28	32	37	41
37	50901	50946	50992	51038	51083	51129	51174	22	5	9	14	18	23	27	32	36	41
38	51174	51220	51265	51311	51356	51402	51447	21	5	9	14	18	23	27	32	36	41
39	51447	51492	51538	51583	51628	51673	51718	20	4	9	13	18	22	27	31	36	40
40	9.51718	51763	51808	51853	51898	51943	51988	19	4	9	13	18	22	27	31	36	40
41	51988	52033	52078	52123	52168	52212	52257	18	4	9	13	18	22	27	31	36	40
42	52257	52302	52346	52391	52435	52480	52525	17	4	9	13	18	22	27	31	36	40
43	52525	52569	52613	52658	52702	52747	52791	16	4	9	13	18	22	27	31	36	40
44	52791	52835	52879	52923	52968	53012	53056	15	4	9	13	18	22	27	31	35	40
45	9.53056	53100	53144	53188	53232	53276	53320	14	4	9	13	18	22	26	31	35	40
46	53320	53364	53407	53451	53495	53539	53582	13	4	9	13	18	22	26	31	35	40
47	53582	53626	53670	53713	53757	53800	53844	12	4	9	13	17	22	26	30	35	39
48	53844	53887	53931	53974	54017	54061	54104	11	4	9	13	17	22	26	30	35	39
49	54104	54147	54190	54234	54277	54320	54363	10	4	9	13	17	22	26	30	35	39
50	9.54363	54406	54449	54492	54535	54578	54621	9	4	9	13	17	22	26	30	34	39
51	54621	54664	54707	54749	54792	54835	54878	8	4	9	13	17	22	26	30	34	39
52	54878	54920	54963	55005	55048	55091	55133	7	4	8	13	17	21	26	30	34	38
53	55133	55175	55218	55260	55303	55345	55387	6	4	8	13	17	21	26	30	34	38
54	55387	55430	55472	55514	55556	55598	55641	5	4	8	13	17	21	25	29	34	38
55	9.55641	55683	55725	55767	55809	55851	55893	4	4	8	13	17	21	25	29	34	38
56	55893	55934	55976	56018	56060	56102	56144	3	4	8	13	17	21	25	29	34	38
57	56144	56185	56227	56269	56310	56352	56393	2	4	8	12	17	21	25	29	33	37
58	56393	56435	56476	56518	56559	56601	56642	1	4	8	12	17	21	25	29	33	37
59	56642	56683	56725	56766	56807	56848	56889	0	4	8	12	16	20	25	29	33	37
M.	60 s.	50 s.	40 s.	30 s.	20 s.	10 s.	0 s.	M.	1 s.	2 s.	3 s.	4 s.	5 s.	6 s.	7 s.	8 s.	9 s.
	19 Timer.								Proportionale Dele for Secunder.								

M.	5 Timer.							M.	Proportionale Dele for Secunder.								
	0 s.	10 s.	20 s.	30 s.	40 s.	50 s.	60 s.		1 s.	2 s.	3 s.	4 s.	5 s.	6 s.	7 s.	8 s.	9 s.
0	9.56889	56931	56972	57013	57054	57095	57136	59	4	8	12	16	20	25	29	33	37
1	57136	57177	57218	57259	57299	57340	57381	58	4	8	12	16	20	25	29	33	37
2	57381	57422	57463	57503	57544	57585	57625	57	4	8	12	16	20	25	29	33	37
3	57625	57666	57706	57747	57787	57828	57868	56	4	8	12	16	20	24	28	32	36
4	57868	57909	57949	57990	58030	58070	58110	55	4	8	12	16	20	24	28	32	36
5	9.58110	58151	58191	58231	58271	58311	58351	54	4	8	12	16	20	24	28	32	36
6	58351	58391	58431	58471	58511	58551	58591	53	4	8	12	16	20	24	28	32	36
7	58591	58631	58671	58711	58750	58790	58830	52	4	8	12	16	20	24	28	32	36
8	58830	58870	58909	58949	58988	59028	59068	51	4	8	12	16	20	24	28	32	36
9	59068	59107	59147	59186	59225	59265	59304	50	4	8	12	16	20	24	28	32	36
10	9.59304	59344	59383	59422	59461	59501	59540	49	4	8	12	16	20	24	28	32	36
11	59540	59579	59618	59657	59696	59735	59774	48	4	8	12	16	20	23	27	31	35
12	59774	59813	59852	59891	59930	59969	60008	47	4	8	12	16	20	23	27	31	35
13	60008	60047	60085	60124	60163	60202	60240	46	4	8	12	16	20	23	27	31	35
14	60240	60279	60318	60356	60395	60433	60472	45	4	8	12	16	20	23	27	31	35
15	9.60472	60510	60549	60587	60625	60664	60702	44	4	8	12	15	19	23	27	31	35
16	60702	60740	60779	60817	60855	60893	60931	43	4	8	12	15	19	23	27	31	35
17	60931	60970	61008	61046	61084	61122	61160	42	4	8	11	15	19	23	27	30	34
18	61160	61198	61236	61274	61311	61349	61387	41	4	8	11	15	19	23	27	30	34
19	61387	61425	61463	61500	61538	61576	61613	40	4	8	11	15	19	23	27	30	34
20	9.61613	61651	61689	61726	61764	61801	61839	39	4	8	11	15	19	23	27	30	34
21	61839	61876	61914	61951	61988	62026	62063	38	4	7	11	15	19	22	26	30	34
22	62063	62100	62138	62175	62212	62249	62287	37	4	7	11	15	19	22	26	30	34
23	62287	62324	62361	62398	62435	62472	62509	36	4	7	11	15	18	22	26	30	33
24	62509	62546	62583	62620	62657	62693	62730	35	4	7	11	15	18	22	26	30	33
25	9.62730	62767	62804	62841	62877	62914	62951	34	4	7	11	15	18	22	26	30	33
26	62951	62987	63024	63061	63097	63134	63170	33	4	7	11	15	18	22	26	29	33
27	63170	63207	63243	63279	63317	63352	63389	32	4	7	11	15	18	22	26	29	33
28	63389	63425	63461	63497	63534	63570	63606	31	4	7	11	14	18	22	25	29	32
29	63606	63642	63678	63715	63751	63787	63823	30	4	7	11	14	18	22	25	29	32
30	9.63823	63859	63895	63931	63966	64002	64038	29	4	7	11	14	18	22	25	29	32
31	64038	64074	64110	64146	64181	64217	64253	28	4	7	11	14	18	22	25	29	32
32	64253	64289	64324	64360	64395	64431	64467	27	4	7	11	14	18	21	25	28	32
33	64467	64502	64538	64573	64609	64644	64679	26	4	7	11	14	18	21	25	28	32
34	64679	64715	64750	64785	64821	64856	64891	25	4	7	11	14	18	21	25	28	32
35	9.64891	64926	64962	64997	65032	65067	65102	24	4	7	10	14	18	21	25	28	31
36	65102	65137	65172	65207	65242	65277	65312	23	3	7	10	14	18	21	25	28	31
37	65312	65347	65382	65417	65452	65486	65521	22	3	7	10	14	18	21	25	28	31
38	65521	65556	65591	65625	65660	65695	65729	21	3	7	10	14	18	21	25	28	31
39	65729	65764	65799	65834	65868	65902	65937	20	3	7	10	14	17	21	24	28	31
40	9.65937	65971	66006	66040	66074	66109	66143	19	3	7	10	14	17	21	24	28	31
41	66143	66177	66212	66246	66280	66314	66348	18	3	7	10	14	17	21	24	28	31
42	66348	66383	66417	66451	66485	66519	66553	17	3	7	10	14	17	20	24	27	31
43	66553	66587	66621	66655	66689	66723	66757	16	3	7	10	14	17	20	24	27	30
44	66757	66791	66824	66858	66892	66926	66959	15	3	7	10	14	17	20	24	27	30
45	9.66959	66993	67027	67060	67094	67128	67161	14	3	7	10	14	17	20	24	27	30
46	67161	67195	67228	67262	67295	67329	67362	13	3	7	10	13	17	20	23	27	30
47	67362	67396	67429	67462	67496	67529	67562	12	3	7	10	13	17	20	23	27	30
48	67562	67596	67629	67662	67695	67729	67762	11	3	7	10	13	17	20	23	27	30
49	67762	67795	67828	67861	67894	67927	67960	10	3	7	10	13	16	20	23	26	30
50	9.67960	67993	68026	68059	68092	68125	68158	9	3	7	10	13	16	20	23	26	30
51	68158	68190	68223	68256	68289	68322	68354	8	3	7	10	13	16	20	23	26	30
52	68354	68387	68420	68452	68485	68517	68550	7	3	7	10	13	16	19	23	26	29
53	68550	68583	68615	68648	68680	68713	68745	6	3	7	10	13	16	19	23	26	29
54	68745	68777	68810	68842	68874	68907	68939	5	3	7	10	13	16	19	23	26	29
55	9.68939	68971	69004	69036	69068	69100	69132	4	3	6	10	13	16	19	22	26	29
56	69132	69164	69197	69229	69261	69293	69325	3	3	6	10	13	16	19	22	26	29
57	69325	69357	69389	69421	69453	69484	69516	2	3	6	10	13	16	19	22	26	29
58	69516	69548	69580	69612	69644	69675	69707	1	3	6	10	13	16	19	22	26	29
59	69707	69739	69770	69802	69834	69866	69897	0	3	6	10	13	16	19	22	26	29
M.	60 s.	50 s.	40 s.	30 s.	20 s.	10 s.	0 s.	M.	1 s.	2 s.	3 s.	4 s.	5 s.	6 s.	7 s.	8 s.	9 s.
	18 Timer.								Proportionale Dele for Secunder.								

M.	6 Timer. 0 s.	10 s.	20 s.	30 s.	40 s.	50 s.	60 s.	M.	Proportionale Dele for Secunder. 1s.	2s.	3s.	4s.	5s.	6s.	7s.	8s.	9s.
0	9.69097	69929	69960	69992	70023	70055	70086	59	3	6	9	13	16	19	22	25	28
1	70886	70118	70149	70180	70211	70243	70274	58	3	6	9	13	16	19	22	25	28
2	70274	70306	70337	70368	70399	70431	70462	57	3	6	9	13	16	19	22	25	28
3	70462	70493	70524	70555	70586	70617	70648	56	3	6	9	12	15	19	22	25	28
4	70648	70680	70710	70741	70772	70803	70834	55	3	6	9	12	15	19	22	25	28
5	9.70834	70865	70896	70927	70958	70988	71019	54	3	6	9	12	15	19	22	25	28
6	71019	71050	71081	71111	71142	71173	71203	53	3	6	9	12	15	19	22	25	28
7	71203	71234	71265	71295	71326	71356	71387	52	3	6	9	12	15	18	21	24	27
8	71387	71417	71448	71478	71509	71539	71569	51	3	6	9	12	15	18	21	24	27
9	71569	71600	71630	71660	71691	71721	71751	50	3	6	9	12	15	18	21	24	27
10	9.71751	71781	71812	71842	71872	71902	71932	49	3	6	9	12	15	18	21	24	27
11	71932	71962	71992	72022	72052	72082	72112	48	3	6	9	12	15	18	21	24	27
12	72112	72142	72172	72202	72232	72262	72292	47	3	6	9	12	15	18	21	24	27
13	72292	72322	72352	72381	72411	72441	72471	46	3	6	9	12	15	18	21	24	27
14	72471	72500	72530	72560	72589	72619	72648	45	3	6	9	12	15	18	21	24	27
15	9.72648	72678	72708	72737	72767	72796	72825	44	3	6	9	12	15	18	21	24	27
16	72825	72855	72884	72914	72943	72972	73002	43	3	6	9	12	15	18	21	24	27
17	73002	73031	73060	73090	73119	73148	73177	42	3	6	9	12	14	17	20	23	26
18	73177	73207	73236	73265	73294	73323	73352	41	3	6	9	12	14	17	20	23	26
19	73352	73381	73410	73439	73468	73497	73526	40	3	6	9	12	14	17	20	23	26
20	9.73526	73555	73584	73613	73642	73671	73699	39	3	6	9	12	14	17	20	23	26
21	73699	73728	73757	73786	73815	73843	73872	38	3	6	9	11	14	17	20	23	26
22	73872	73901	73929	73958	73987	74015	74044	37	3	6	9	11	14	17	20	23	26
23	74044	74072	74101	74129	74158	74186	74215	36	3	6	9	11	14	17	20	23	26
24	74215	74243	74272	74300	74328	74357	74385	35	3	6	9	11	14	17	20	23	26
25	9.74385	74413	74442	74470	74498	74526	74554	34	3	6	8	11	14	17	20	22	25
26	74554	74583	74611	74639	74667	74695	74723	33	3	6	8	11	14	17	20	22	25
27	74723	74751	74779	74807	74835	74863	74891	32	3	6	8	11	14	17	20	22	25
28	74891	74919	74947	74975	75003	75031	75059	31	3	6	8	11	14	17	20	22	25
29	75059	75086	75114	75142	75170	75197	75225	30	3	6	8	11	14	17	20	22	25
30	9.75225	75253	75280	75308	75336	75463	75391	29	3	5	8	11	14	16	19	22	25
31	75391	75418	75446	75474	75501	75528	75556	28	3	5	8	11	14	16	19	22	25
32	75556	75583	75611	75638	75666	75693	75720	27	3	5	8	11	14	16	19	22	25
33	75720	75748	75775	75802	75830	75857	75884	26	3	5	8	11	14	16	19	22	25
34	75884	75911	75938	75966	75993	76020	76047	25	3	5	8	11	14	16	19	22	24
35	9.76047	76074	76101	76128	76155	76182	76209	24	3	5	8	11	14	16	19	22	24
36	76209	76236	76263	76290	76317	76344	76371	23	3	5	8	11	14	16	19	22	24
37	76371	76397	76424	76451	76478	76505	76531	22	3	5	8	11	14	16	19	21	24
38	76531	76558	76585	76611	76638	76665	76691	21	3	5	8	11	14	16	19	21	24
39	76691	76718	76745	76771	76798	76824	76851	20	3	5	8	11	13	16	19	21	24
40	9.76851	76877	76904	76930	76957	76983	77009	19	3	5	8	11	13	16	18	21	24
41	77009	77036	77062	77089	77115	77141	77167	18	3	5	8	11	13	16	18	21	24
42	77167	77194	77220	77246	77272	77298	77325	17	3	5	8	10	13	16	18	21	24
43	77325	77351	77377	77403	77429	77455	77481	16	3	5	8	10	13	16	18	21	24
44	77481	77507	77533	77559	77585	77611	77637	15	3	5	8	10	13	16	18	21	23
45	9.77637	77663	77689	77715	77741	77766	77792	14	3	5	8	10	13	15	18	21	23
46	77792	77818	77844	77870	77895	77921	77947	13	3	5	8	10	13	15	18	21	23
47	77947	77972	77998	78024	78049	78075	78101	12	3	5	8	10	13	15	18	21	23
48	78101	78126	78152	78177	78203	78228	78254	11	3	5	8	10	13	15	18	20	23
49	78254	78279	78305	78330	78355	78381	78406	10	3	5	8	10	13	15	18	20	23
50	9.78406	78431	78457	78482	78507	78533	78558	9	3	5	8	10	13	15	17	20	23
51	78558	78583	78608	78633	78659	78684	78709	8	3	5	7	10	13	15	17	20	23
52	78709	78734	78759	78784	78809	78834	78859	7	3	5	7	10	13	15	17	20	23
53	78859	78884	78909	78934	78959	78984	79009	6	3	5	7	10	13	15	17	20	23
54	79009	79034	79059	79084	79108	79133	79158	5	2	5	7	10	13	15	17	20	23
55	9.79158	79183	79208	79232	79257	79282	79306	4	2	5	7	10	13	15	17	20	23
56	79306	79331	79356	79380	79405	79430	79454	3	2	5	7	10	13	15	17	20	22
57	79454	79479	79503	79528	79552	79577	79601	2	2	5	7	10	12	15	17	20	22
58	79601	79626	79650	79674	79699	79723	79747	1	2	5	7	10	12	15	17	20	22
59	79747	79772	79796	79821	79845	79869	79893	0	2	5	7	10	12	15	17	20	22
M.	60 s.	50 s.	40 s.	30 s.	20 s.	10 s.	0 s.	M.	1s.	2s.	3s.	4s.	5s.	6s.	7 s.	8s.	9s.
	17 Timer.								Proportionale Dele for Secunder.								

M.	7 Timer.							M.	Proportionale Dele for Secunder.								
	0 s.	10 s.	20 s.	30 s.	40 s.	50 s.	60 s.		1 s.	2 s.	3 s.	4 s.	5 s.	6 s.	7 s.	8 s.	9 s.
0	9.79893	79918	79942	79966	79990	80014	80038	59	2	5	7	10	12	14	17	19	22
1	80038	80063	80087	80111	80135	80159	80183	58	2	5	7	10	12	14	17	19	22
2	80183	80207	80231	80255	80279	80303	80327	57	2	5	7	10	12	14	17	19	22
3	80327	80350	80374	80398	80422	80446	80470	56	2	5	7	10	12	14	17	19	22
4	80470	80594	80517	80541	80565	80588	80612	55	2	5	7	9	12	14	16	19	21
5	9.80612	80636	80660	80683	80707	80730	80754	54	2	5	7	9	12	14	16	19	21
6	80754	80778	80801	80825	80848	80872	80895	53	2	5	7	9	12	14	16	19	21
7	80895	80919	80942	80966	80989	81012	81036	52	2	5	7	9	12	14	16	19	21
8	81036	81059	81082	81106	81129	81152	81176	51	2	5	7	9	11	14	16	18	21
9	81176	81199	81222	81245	81269	81292	81315	50	2	5	7	9	11	14	16	18	21
10	9.81315	81338	81361	81384	81407	81430	81454	49	2	5	7	9	11	14	16	18	21
11	81454	81477	81500	81523	81546	81569	81592	48	2	5	7	9	11	14	16	18	21
12	81592	81614	81637	81660	81683	81706	81729	47	2	5	7	9	11	14	16	18	21
13	81729	81752	81775	81797	81820	81843	81866	46	2	5	7	9	11	14	16	18	21
14	81866	81888	81911	81934	81956	81979	82002	45	2	5	7	9	11	14	16	18	20
15	9.82002	82024	82047	82070	82092	82115	82137	44	2	5	7	9	11	14	16	18	20
16	82137	82160	82182	82205	82227	82250	82272	43	2	5	7	9	11	14	16	18	20
17	82272	82294	82317	82339	82362	82384	82406	42	2	5	7	9	11	14	16	18	20
18	82406	82429	82451	82473	82495	82518	82540	41	2	5	7	9	11	14	16	18	20
19	82540	82562	82584	82606	82629	82651	82673	40	2	4	7	9	11	13	15	18	20
20	9.82673	82695	82717	82739	82761	82783	82805	39	2	4	7	9	11	13	15	18	20
21	82805	82827	82849	82871	82893	82915	82937	38	2	4	7	9	11	13	15	18	20
22	82937	82959	82981	83003	83025	83046	83068	37	2	4	7	9	11	13	15	18	20
23	83068	83090	83112	83134	83155	83177	83199	36	2	4	7	9	11	13	15	18	20
24	83199	83220	83242	83264	83285	83307	83329	35	2	4	6	9	11	13	15	17	19
25	9.83329	83350	83372	83393	83415	83436	83458	34	2	4	6	9	11	13	15	17	19
26	83458	83479	83501	83522	83544	83565	83587	33	2	4	6	9	11	13	15	17	19
27	83587	83608	83629	83651	83672	83694	83715	32	2	4	6	9	11	13	15	17	19
28	83715	83736	83757	83779	83800	83821	83842	31	2	4	6	9	11	13	15	17	19
29	83842	83864	83885	83906	83927	83948	83969	30	2	4	6	8	11	13	15	17	19
30	9.83969	83990	84011	84033	84054	84075	84096	29	2	4	6	8	11	13	15	17	19
31	84096	84117	84138	84159	84179	84200	84221	28	2	4	6	8	11	13	15	17	19
32	84221	84242	84263	84284	84305	84326	84346	27	2	4	6	8	11	13	15	17	19
33	84346	84367	84388	84409	84430	84450	84471	26	2	4	6	8	11	13	15	17	19
34	84471	84492	84512	84533	84554	84574	84595	25	2	4	6	8	10	12	14	16	18
35	9.84595	84616	84636	84657	84677	84698	84718	24	2	4	6	8	10	12	14	16	18
36	84718	84739	84759	84780	84800	84821	84841	23	2	4	6	8	10	12	14	16	18
37	84841	84861	84882	84902	84923	84943	84963	22	2	4	6	8	10	12	14	16	18
38	84963	84984	85004	85024	85044	85065	85085	21	2	4	6	8	10	12	14	16	18
39	85085	85105	85125	85145	85166	85186	85206	20	2	4	6	8	10	12	14	16	18
40	9.85206	85226	85246	85266	85286	85306	85326	19	2	4	6	8	10	12	14	16	18
41	85326	85346	85366	85386	85406	85426	85446	18	2	4	6	8	10	12	14	16	18
42	85446	85466	85486	85506	85526	85546	85565	17	2	4	6	8	10	12	14	16	18
43	85565	85585	85605	85625	85645	85664	85684	16	2	4	6	8	10	12	14	16	18
44	85684	85704	85724	85743	85763	85783	85802	15	2	4	6	8	10	12	14	16	18
45	9.85802	85822	85841	85861	85881	85900	85920	14	2	4	6	8	10	12	14	16	18
46	85920	85939	85959	85978	85998	86017	86037	13	2	4	6	8	10	12	14	16	18
47	86037	86056	86076	86095	86114	86134	86153	12	2	4	6	8	10	12	14	16	18
48	86153	86172	86192	86211	86230	86250	86269	11	2	4	6	8	10	12	14	16	18
49	86269	86288	86307	86327	86346	86365	86384	10	2	4	6	8	10	12	14	16	18
50	9.86384	86403	86423	86442	86461	86480	86499	9	2	4	6	8	9	11	13	15	17
51	86499	86518	86537	86556	86575	86594	86613	8	2	4	6	8	9	11	13	15	17
52	86613	86632	86651	86670	86689	86708	86727	7	2	4	6	8	9	11	13	15	17
53	86727	86746	86764	86783	86802	86821	86840	6	2	4	6	8	9	11	13	15	17
54	86840	86858	86877	86896	86915	86933	86952	5	2	4	6	8	9	11	13	15	17
55	9.86952	86971	86990	87008	87027	87045	87064	4	2	4	6	8	9	11	13	15	17
56	87064	87083	87101	87120	87138	87157	87175	3	2	4	6	7	9	11	13	15	17
57	87175	87194	87212	87231	87249	87268	87286	2	2	4	6	7	9	11	13	15	17
58	87286	87305	87323	87341	87360	87378	87396	1	2	4	6	7	9	11	13	15	17
59	87396	87415	87433	87451	87470	87488	87506	0	2	4	6	7	9	11	13	15	17
M.	60 s.	50 s.	40 s.	30 s.	20 s.	10 s.	0 s.	M.	1 s.	2 s.	3 s.	4 s.	5 s.	6 s.	7 s.	8 s.	9 s.
	16 Timer.								Proportionale Dele for Secunder.								

M.	8 Timer. 0 s.	10 s.	20 s.	30 s.	40 s.	50 s.	60 s.	M.	Proportionale Dele for Secunder. 1s.	2s.	3s.	4s.	5s.	6s.	7s.	8s.	9s.
0	9.87506	87524	87543	87561	87579	87597	87615	59	2	4	5	7	9	11	13	14	16
1	87615	87633	87652	87670	87688	87706	87724	58	2	4	5	7	9	11	13	14	16
2	87724	87742	87760	87778	87796	87814	87832	57	2	4	5	7	9	11	13	14	16
3	87832	87850	87868	87886	87904	87921	87939	56	2	4	5	7	9	11	13	14	16
4	87939	87957	87975	87993	88011	88028	88046	55	2	4	5	7	9	11	13	14	16
5	9.88046	88064	88082	88100	88117	88135	88153	54	2	4	5	7	9	11	13	14	16
6	88153	88170	88188	88206	88223	88241	98259	53	2	3	5	7	9	11	12	14	16
7	88259	88276	88294	88311	88329	88346	88364	52	2	3	5	7	9	11	12	14	16
8	88364	88381	88399	88416	88434	88451	88469	51	2	3	5	7	9	11	12	14	16
9	88469	88486	88503	88521	88538	88556	88573	50	2	3	5	7	9	11	12	14	16
10	9.88573	88590	88607	88625	88642	88659	88677	49	2	3	5	7	8	10	12	14	15
11	88677	88694	88711	88728	88745	88763	88780	48	2	3	5	7	8	10	12	14	15
12	88780	88797	88814	88831	88848	88865	88882	47	2	3	5	7	8	10	12	14	15
13	88882	88899	88916	88933	88950	88967	88984	46	2	3	5	7	8	10	12	14	15
14	88984	89001	89018	89035	89052	89069	89086	45	2	3	5	7	8	10	12	14	15
15	9.89086	89103	89120	89137	89153	89170	89187	44	2	3	5	7	8	10	12	14	15
16	89187	89204	89221	89237	89254	89271	89287	43	2	3	5	7	8	10	12	14	15
17	89287	89304	89321	89338	89354	89371	89387	42	2	3	5	7	8	10	12	14	15
18	89387	89404	89421	89438	89454	89470	89487	41	2	3	5	7	8	10	12	13	15
19	89487	89503	89520	89536	89553	89569	89586	40	2	3	5	7	8	10	12	13	15
20	9.89586	89602	89619	89635	89651	89668	89684	39	2	3	5	7	8	10	12	13	15
21	89684	89701	89717	89733	89749	89766	89782	38	2	3	5	7	8	10	12	13	15
22	89782	89798	89815	89831	89847	89863	89879	37	2	3	5	7	8	10	12	13	15
23	89879	89896	89912	89928	89944	89960	89976	36	2	3	5	6	8	10	11	13	14
24	89976	89992	90008	90024	90040	90056	90072	35	2	3	5	6	8	10	11	13	14
25	9.90072	90088	90104	90120	90136	90152	60168	34	2	3	5	6	8	10	11	13	14
26	90168	90184	90200	90216	90232	90248	90263	33	2	3	5	6	8	10	11	13	14
27	90263	90279	90295	90311	90327	90342	90358	32	2	3	5	6	8	10	11	13	14
28	90358	90374	90390	90405	90421	90437	90452	31	2	3	5	6	8	10	11	13	14
29	90452	90468	90484	90499	90515	90531	90546	30	2	3	5	6	8	10	11	13	14
30	9.90546	90562	90577	90593	90608	90624	90639	29	2	3	5	6	8	9	11	12	14
31	90639	90655	90670	90686	90701	90717	90732	28	2	3	5	6	8	9	11	12	14
32	90732	90747	90763	90778	90794	90809	90824	27	2	3	5	6	8	9	11	12	14
33	90824	90840	90855	90870	90885	90901	90916	26	2	3	5	6	8	9	11	12	14
34	90916	90931	90946	90961	90977	90992	91007	25	2	3	5	6	8	9	11	12	14
35	9.91007	91022	91037	91052	91067	91083	91098	24	2	3	4	6	7	9	10	12	14
36	91098	91113	91128	91143	91158	91173	91188	23	2	3	4	6	7	9	10	12	14
37	91188	91203	91218	91233	91248	91262	91277	22	2	3	4	6	7	9	10	12	14
38	91277	91292	91307	91322	91337	91352	91367	21	2	3	4	6	7	9	10	12	14
39	91367	91381	91396	91411	91426	91440	91455	20	2	3	4	6	7	9	10	12	14
40	9.91455	91470	91485	91499	91514	91529	91543	19	1	3	1	6	7	9	10	12	13
41	91543	91558	91573	91587	91602	91616	91631	18	1	3	4	6	7	9	10	12	13
42	91631	91645	91660	91674	91689	91703	91718	17	1	3	4	6	7	9	10	12	13
43	91718	91732	91747	91761	91776	91790	91805	16	1	3	4	6	7	9	10	12	13
44	91805	91819	91833	91848	91862	91876	91891	15	1	3	4	6	7	9	10	12	13
45	9.91891	91905	91919	91934	91948	91962	91976	14	1	3	4	6	7	8	10	11	13
46	91976	91991	92005	92019	92033	92047	92061	13	1	3	4	6	7	8	10	11	13
47	92061	92076	92090	92104	92118	92132	92146	12	1	3	4	6	7	8	10	11	13
48	92146	92160	92174	92188	92202	92216	92230	11	1	3	4	6	7	8	10	11	13
49	92230	92244	92258	92272	92286	92300	92314	10	1	3	4	6	7	8	10	11	13
50	9.92314	92328	92342	92355	92369	92383	92397	9	1	3	4	6	7	8	10	11	13
51	92397	92411	92425	92438	92452	92466	92480	8	1	3	4	6	7	8	10	11	13
52	92480	92493	92507	92521	92534	92548	92562	7	1	3	4	5	7	8	9	11	12
53	92562	92575	92589	92603	92616	92630	92643	6	1	3	4	5	7	8	9	11	12
54	92643	92657	92670	92684	92698	92711	92725	5	1	3	4	5	7	8	9	11	12
55	9.92725	92738	92751	92765	92778	92792	92805	4	1	3	4	5	7	8	9	11	12
56	92805	92819	92832	92845	92859	92872	92885	3	1	3	4	5	7	8	9	11	12
57	92885	92899	92912	92925	92939	92952	92965	2	1	3	4	5	7	8	9	11	12
58	92965	92978	92992	93005	93018	93031	93044	1	1	3	4	5	7	8	9	10	12
59	93044	93057	93071	93084	93097	93110	93123	0	1	3	4	5	7	8	9	10	12
M.	60 s.	50 s.	40 s.	30 s.	20 s.	10 s.	0 s.	M.	1s.	2s.	3s.	4s.	5s.	6s.	7s.	8s.	9s.
	15 Timer.								Proportionale Dele for Secunder.								

☾ app. Höide.	Maanens horizontale Parallax. 54′	55′	56′	57′	58′	59′	60′	61′	For Secunder i Parallax (+). ″	0″	1″	2″	3″	4″	5″	6″	7″	8″	9″	For Minutter i Höide. +
3° 0′	4.300761	0753	0745	0736	0728	0720	0712	0704	0	50	50	50	50	49	49	49	49	49	49	
10	0742	0734	0725	0716	0708	0699	0691	0682	10	48	48	48	48	48	48	47	47	47	47	0′ 20
20	0723	0714	0705	0696	0687	0678	0669	0660	20	47	47	46	46	46	46	46	46	46	45	1 18
30	0704	0694	0685	0676	0666	0657	0647	0638	30	45	45	45	45	45	44	44	44	44	44	2 16
40	0684	0675	0665	0656	0646	0636	0627	0617	40	44	43	43	43	43	43	43	42	42	42	3 14
50	0665	0655	0645	0635	0625	0615	0605	0595	50	42	42	42	42	41	41	41	41	41	41	4 12
4° 0′	4.300646	0636	0625	0615	0605	0594	0583	0573	0	50	50	50	49	49	49	49	49	48	48	5 10
10	0627	0616	0605	0594	0584	0573	0562	0551	10	48	48	48	47	47	47	47	47	46	46	6 8
20	0607	0596	0585	0574	0563	0551	0540	0528	20	46	46	46	46	45	45	45	45	44	44	7 6
30	0588	0576	0564	0553	0541	0529	0518	0506	30	44	44	44	44	43	43	43	43	43	42	8 4
40	0568	0556	0544	0532	0520	0507	0496	0484	10	42	42	42	42	41	41	41	41	41	40	9 1
50	0548	0536	0524	0511	0499	0486	0474	0462	50	40	40	40	40	39	39	39	39	39	39	
5° 0′	4.300529	0517	0504	0491	0479	0466	0453	0440	0	50	50	50	49	49	49	49	48	48	48	
10	0509	0496	0483	0470	0457	0444	0431	0418	10	48	47	47	47	47	47	46	46	46	46	0′ 20
20	0490	0476	0463	0449	0436	0422	0409	0395	20	45	45	45	45	44	44	44	44	44	43	1 18
30	0470	0456	0443	0429	0415	0401	0387	0373	30	43	43	43	42	42	42	42	42	41	41	2 16
40	0450	0436	0422	0408	0393	0379	0365	0351	40	41	41	40	40	40	40	39	39	39	39	3 14
50	0431	0416	0401	0387	0372	0357	0343	0328	50	38	38	38	38	38	37	37	37	37	36	4 12
6° 0′	4.300411	0396	0381	0366	0351	0336	0521	0306	0	50	50	49	49	49	49	48	48	48	48	5 10
10	0391	0376	0360	0345	0330	0315	0299	0284	10	47	47	47	47	46	46	46	45	45	45	6 7
20	0371	0356	0340	0324	0309	0293	0277	0261	20	45	44	44	44	44	43	43	43	43	42	7 5
30	0351	0335	0319	0303	0287	0271	0255	0239	30	42	42	41	41	41	41	40	40	40	40	8 3
40	0332	0315	0299	0282	0266	0249	0233	0216	10	39	39	39	39	38	38	38	37	37	37	9 1
50	0312	0295	0278	0261	0245	0228	0211	0194	50	37	36	36	36	36	35	35	35	35	34	
7° 0′	4.300293	0275	0258	0241	0224	0207	0189	0172	0	50	50	49	49	49	48	48	48	48	47	
10	0273	0255	0238	0220	0202	0185	0167	0149	10	47	47	46	46	46	45	45	45	45	44	0′ 20
20	0253	0235	0217	0199	0181	0163	0145	0127	20	44	44	43	43	43	42	42	42	42	41	1 18
30	0233	0215	0196	0178	0160	0141	0123	0105	30	41	41	40	40	40	39	39	39	38	38	2 16
40	0213	0195	0176	0157	0139	0120	0101	0082	40	38	38	37	37	37	36	36	36	35	35	3 14
50	0194	0175	0156	0137	0118	0099	0079	0060	50	35	35	34	34	34	33	33	33	32	32	4 12
8° 0′	4.300174	0155	0136	0116	0097	0077	0058	0038	0	50	50	49	49	49	48	48	48	47	47	5 9
10	0155	0135	0115	0095	0076	0056	0036	0016	10	47	46	46	46	45	45	45	44	44	44	6 7
20	30 0135	0115	0095	0075	0055	0034	0014	9994	20	43	43	43	42	42	42	41	41	40	40	7 5
30	29 0115	0095	0075	0054	0034	0013	9993	9972	30	40	39	39	39	38	38	38	37	37	37	8 3
40	0096	0075	0054	0033	0012	9991	9971	9950	40	36	36	36	35	35	35	34	34	34	33	9 1
50	0076	0055	0034	0013	9991	9970	9949	9927	50	33	33	32	32	32	31	31	31	30	30	
9° 0′	4.	0056	0035	0013	9992	9970	9948	9927	9905	0	50	50	49	49	48	48	48	47	47	47
10	0037	0015	9993	9971	9949	9927	9905	9883	10	46	46	45	45	45	44	44	44	43	43	0′ 20
20	30 0017	9995	9972	9950	9928	9905	9883	9861	20	42	42	42	41	41	41	40	40	39	39	1 18
30	29 9998	9975	9952	9930	9907	9884	9862	9839	30	39	38	38	38	37	37	36	36	36	35	2 16
40	9978	9955	9932	9909	9886	9863	9840	9816	40	35	34	34	34	33	33	33	32	32	31	3 14
50	9958	9935	9911	9888	9865	9841	9818	9794	50	31	31	30	30	30	29	29	28	28	28	4 12
10° 0′	4.299939	9915	9891	9867	9844	9820	9796	9772	0	50	50	49	49	48	48	48	47	47	46	5 9
10	9919	9895	9871	9847	9823	9799	9774	9750	10	46	45	45	45	44	44	43	43	43	42	6 7
20	9900	9875	9850	9826	9802	9777	9752	9728	20	42	41	41	40	40	40	39	39	38	38	7 5
30	9880	9855	9830	9805	9781	9756	9731	9706	30	38	37	37	36	36	35	35	35	34	34	8 3
40	9860	9835	9810	9784	9759	9734	9709	9683	40	33	33	33	32	32	31	31	30	30	30	9 1
50	9841	9815	9789	9764	9738	9713	9687	9661	50	29	29	28	28	28	27	27	26	26	26	
11° 0′	4.299821	9795	9769	9743	9717	9691	9665	9639	0	50	50	49	49	48	48	47	47	46	46	
10	9802	9775	9749	9723	9696	9670	9643	9617	10	45	45	45	44	44	43	43	42	42	41	0′ 20
20	9782	9755	9729	9702	9675	9649	9622	9595	20	41	41	40	40	39	39	38	38	37	37	1 18
30	9763	9736	9709	9682	9655	9628	9600	9573	30	36	36	36	35	35	34	34	33	33	32	2 16
40	9743	9716	9688	9661	9634	9606	9578	9551	40	32	31	31	31	30	30	29	29	28	28	3 14
50	9724	9696	9668	9641	9613	9585	9557	9529	50	27	27	27	26	26	25	25	24	24	23	4 12
12° 0′	4.299704	9676	9648	9620	9592	9564	9535	9507	0	50	50	49	49	48	48	47	47	46	46	5 10
10	9685	9656	9628	9600	9571	9542	9513	9485	10	45	45	44	44	43	43	42	42	41	41	6 8
20	9665	9636	9608	9579	9550	9521	9492	9463	20	40	40	39	39	38	38	37	37	36	36	7 5
30	9646	9617	9588	9559	9529	9500	9470	9441	30	35	35	34	34	33	33	32	32	31	31	8 3
40	9626	9597	9568	9538	9508	9478	9449	9419	40	30	30	30	29	29	28	28	27	27	26	9 1
50	9607	9577	9547	9517	9487	9457	9427	9397	50	26	25	25	24	24	23	23	22	22	21	

Solens eller Stjernens app. Höide	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	3	4	5	6	7	8	9	10	12	14	16	18	20	22	24	26	28	30	32	34	36	38	40	45	50	55	60	65	70	75	80	85	90
For Solhöiden +	2	11	16	19	21	22	23	23	24	24	24	23	23	22	22	21	21	21	20	20	19	19	19	18	17	16	15	14	13	13	12	11	11
For Stjernehöiden +	3	12	18	21	23	24	25	26	27	28	29	29	29	29	29	29	29	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30

☾ app. Höide.	Maanens horizontale Parallax.								For Secunder i Parallax (+).											For Minutter i Höide +
	54′	55′	56′	57′	58′	59′	60′	61′	″	0″	1″	2″	3″	4″	5″	6″	7″	8″	9″	
13° 0′	4.299588	9558	9527	9497	9466	9436	9406	9375	0	50	49	49	48	48	47	47	46	46	45	
10	9569	9538	9507	9477	9446	9415	9384	9354	10	45	44	44	43	43	42	42	41	41	40	0′ 20
20	9549	9519	9487	9456	9425	9394	9363	9332	20	40	39	38	38	37	37	36	36	35	35	1 18
30	9530	9499	9467	9436	9404	9373	9342	9310	30	34	34	33	33	32	32	31	31	30	30	2 16
40	9511	9479	9447	9415	9383	9352	9320	9288	40	29	29	28	28	27	26	26	25	25	24	3 14
50	9491	9459	9427	9395	9363	9331	9298	9266	50	24	23	23	22	22	21	21	20	20	19	4 12
14° 0′	4.299472	9440	9407	9374	9342	9310	9277	9244	0	50	49	49	48	48	47	47	46	46	45	5 10
10	9452	9420	9387	9354	9321	9288	9255	9222	10	44	44	43	43	42	42	41	40	40	39	6 8
20	9433	9400	9367	9334	9301	9267	9234	9200	20	39	38	38	37	37	36	35	35	34	34	7 6
30	9414	9380	9347	9313	9280	9246	9212	9179	30	33	33	32	32	31	30	30	29	29	28	8 4
40	9395	9360	9327	9292	9259	9225	9191	9157	40	28	27	26	26	25	25	24	24	23	23	9 2
50	9375	9341	9307	9272	9238	9204	9169	9135	50	22	21	21	20	20	19	19	18	18	17	
15° 0′	4.299356	9321	9287	9252	9218	9183	9148	9113	0	50	49	49	48	48	47	46	46	45	45	
10	9337	9302	9267	9232	9197	9162	9127	9092	10	44	43	43	42	42	41	40	40	39	39	0′ 20
20	9318	9283	9247	9212	9176	9141	9106	9070	20	38	37	37	36	36	35	35	34	33	33	1 18
30	9299	9263	9227	9192	9156	9120	9084	9049	30	32	32	31	30	30	29	29	28	27	27	2 16
40	9279	9243	9207	9171	9135	9099	9063	9027	40	26	26	25	24	24	23	23	22	21	21	3 14
50	9260	9224	9187	9151	9115	9078	9042	9005	50	20	20	19	18	18	17	17	16	15	15	4 12
16° 0′	4.299241	9205	9168	9131	9094	9057	9021	8984	0	50	49	49	48	47	47	46	46	45	44	5 10
10	9222	9185	9148	9111	9074	9036	8999	8962	10	44	43	42	42	41	41	40	39	39	38	6 8
20	9203	9165	9128	9090	9053	9015	8978	8940	20	37	37	36	35	35	34	34	33	32	32	7 6
30	9184	9146	9108	9070	9032	8994	8956	8919	30	31	30	30	29	29	28	27	27	26	25	8 4
40	9165	9126	9088	9050	9012	8973	8935	8897	40	25	24	23	23	22	22	21	20	20	19	9 2
50	9146	9107	9068	9030	8991	8953	8914	8876	50	18	18	17	17	16	15	15	14	13	13	
17° 0′	4.299127	9088	9049	9010	8971	8932	8893	8854	0	50	49	49	48	47	47	46	46	45	44	
10	9107	9068	9029	8990	8950	8911	8872	8832	10	43	43	42	41	41	40	39	39	38	37	0′ 20
20	9088	9049	9009	8970	8930	8890	8851	8811	20	37	36	35	35	34	33	33	32	31	31	1 18
30	9070	9030	8990	8950	8910	8870	8830	8790	30	30	29	29	28	27	27	26	25	25	24	2 16
40	9051	9010	8970	8930	8889	8849	8808	8768	40	23	23	22	21	21	20	19	19	18	17	3 14
50	9032	8991	8950	8910	8869	8828	8787	8747	50	17	16	15	15	14	13	13	12	11	11	4 12
18° 0′	4.299013	8972	8931	8890	8849	8808	8766	8726	0	50	49	49	48	47	46	46	45	44	44	5 10
10	8994	8952	8911	8870	8828	8787	8745	8704	10	43	42	42	41	40	39	39	38	37	37	6 8
20	8975	8933	8892	8850	8808	8766	8724	8683	20	36	35	35	34	33	32	32	31	30	30	7 6
30	8956	8914	8872	8830	8788	8745	8703	8661	30	29	28	28	27	26	25	25	24	23	23	8 4
40	8937	8895	8852	8810	8767	8725	8682	8640	40	22	21	21	20	19	18	18	17	16	16	9 2
50	8918	8876	8833	8790	8747	8704	8662	8619	50	15	14	14	13	12	11	11	10	9	9	
19° 0′	4.298900	8857	8814	8771	8728	8684	8641	8597	0	50	49	49	48	47	46	46	45	44	43	
10	8881	8837	8794	8751	8707	8663	8620	8576	10	43	42	41	40	40	39	38	37	37	36	0′ 20
20	8862	8818	8774	8731	8687	8643	8599	8555	20	35	35	34	33	32	32	31	30	29	29	1 18
30	8843	8799	8755	8711	8666	8622	8578	8534	30	28	27	26	25	25	24	23	23	22	21	2 16
40	8824	8780	8735	8691	8646	8602	8557	8513	40	21	20	19	18	18	17	16	15	15	14	3 14
50	8806	8761	8716	8671	8626	8581	8536	8492	50	13	12	12	11	10	9	9	8	7	7	4 12
20° 0′	4.298787	8742	8697	8652	8606	8561	8516	8471	0	50	49	48	48	47	46	45	45	44	43	5 10
10	8768	8723	8677	8632	8586	8541	8495	8449	10	42	42	41	40	39	38	38	37	36	35	6 8
20	8750	8704	8658	8612	8566	8520	8474	8428	20	35	34	33	32	32	31	30	29	28	28	7 6
30	8731	8685	8639	8592	8546	8500	8454	8407	30	27	26	25	25	24	23	22	21	21	20	8 4
40	8713	8666	8619	8573	8526	8479	8433	8386	10	19	18	18	17	16	15	15	14	13	12	9 2
50	8694	8647	8600	8553	8506	8459	8412	8365	50	11	11	10	9	8	8	7	6	5	5	
21° 0′	4.298675	8628	8581	8534	8486	8439	8392	8344	0	50	49	48	48	47	46	45	44	44	43	
10	8657	8609	8562	8514	8466	8419	8371	8323	10	42	41	40	40	39	38	37	36	36	35	0′ 20
20	8638	8590	8542	8494	8446	8398	8350	8302	20	34	33	32	32	31	30	29	28	27	27	1 18
30	8620	8571	8523	8475	8426	8378	8330	8282	30	26	25	24	23	23	22	21	20	19	19	2 16
40	8601	8553	8504	8455	8407	8358	8309	8261	40	18	17	16	15	15	14	13	12	11	11	3 14
50	8583	8534	8485	8433	8387	8338	8289	8240	50	10	9	8	7	7	6	5	4	3	3	4 12
22° 0′	4.298565	8516	8466	8417	8367	8318	8269	8220	0	50	49	48	47	47	46	45	44	43	42	5 10
10	8546	8497	8447	8397	8348	8298	8248	8199	10	42	41	40	39	38	37	37	36	35	34	6 8
20	8528	8478	8428	8378	8328	8278	8228	8178	20	33	32	32	31	30	29	28	27	27	26	7 6
30	8509	8459	8409	8358	8308	8257	8207	8157	30	25	24	23	22	22	21	20	19	18	17	8 4
40	8491	8440	8389	8339	8288	8237	8187	8136	40	17	16	15	14	13	12	11	11	10	9	9 2
50	8473	8422	8370	8319	8268	8217	8166	8115	50	8	7	6	6	5	4	3	2	1	1	

Solens eller Stjernens app. Höide.	o	o	o	o	o	o	o	o	o	o	o	o	o	o	o	o	o	o	o	o	o	o	o	o	o	o	o	o	o	o
	3	4	5	6	7	8	9	10	12	14	16	18	20	22	24	26	28	30	32	34	36	38	40	45	50	55	60	65	70	75	80	85	90
For Solhöiden +. . .	2	11	16	19	21	22	23	23	24	24	24	23	22	22	21	21	21	20	20	19	19	19	18	17	16	15	14	13	13	12	12	11	11
For Stjernehöiden +	3	12	18	21	23	24	25	26	27	28	29	29	29	29	29	29	29	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30

☾ app. Höide.	Maanens horizontale Parallax. 54′	55′	56′	57′	58′	59′	60′	61′	For Secunder i Parallax (+). ″	0″	1″	2″	3″	4″	5″	6″	7″	8″	9″	For Minutter i Höide +
23° 0′	4.298354	8303	8251	8200	8149	8097	8046	7994	0	150	149	148	147	147	146	145	144	143	142	
10	8336	8284	8232	8181	8129	8077	8026	7974	10	141	140	140	139	138	137	136	135	134	133	0′ 20
20	8318	8266	8214	8161	8109	8057	8005	7953	20	133	132	131	130	129	128	127	126	126	125	1 18
30	8299	8247	8195	8142	8090	8037	7985	7933	30	124	123	122	121	120	120	119	118	117	116	2 16
40	8281	8229	8176	8123	8070	8018	7965	7912	40	115	114	113	113	112	111	110	109	108	107	3 14
50	8263	8210	8157	8104	8051	7988	7945	7892	50	106	106	105	104	103	102	101	100	99	99	4 12
24° 0′	4.298245	8192	8139	8085	9032	7978	7925	7872	0	150	149	148	147	146	145	145	144	143	142	5 10
10	8227	8173	8120	8066	8012	7958	7904	7851	10	141	140	139	138	137	136	136	135	134	133	6 8
20	8209	8155	8101	8046	7992	7938	7884	7830	20	132	131	130	129	128	127	126	126	125	124	7 6
30	8191	8136	8082	8027	7973	7918	7864	7810	30	123	122	121	120	119	118	117	116	116	115	8 4
40	8173	8118	8063	8008	7953	7899	7844	7789	40	114	113	112	111	110	109	108	107	106	106	9 2
50	8155	8099	8044	7989	7934	7879	7824	7769	50	105	104	103	102	101	100	99	98	97	97	
25° 0′	4.298137	8081	8026	7970	7915	7859	7804	7748	0	150	149	148	147	146	145	144	143	142	142	
10	8119	8063	8007	7951	7896	7840	7784	7728	10	141	140	139	138	137	136	135	134	133	132	0′ 20
20	8101	8045	7988	7932	7876	7820	7764	7708	20	131	130	129	128	127	127	126	125	124	123	1 18
30	8083	8026	7970	7913	7857	7801	7744	7688	30	122	121	120	119	118	117	116	115	114	113	2 16
40	8065	8008	7951	7894	7838	7781	7724	7667	40	112	111	111	110	109	108	107	106	105	104	3 14
50	8047	7990	7933	7875	7819	7761	7704	7647	50	103	102	101	100	99	98	97	96	95	95	4 12
26° 0′	4.298029	7972	8914	7857	7800	7742	7685	7627	0	150	149	148	147	146	145	144	143	142	141	5 10
10	8011	7953	7895	7838	7780	7722	7665	7607	10	140	139	138	137	136	135	134	133	133	132	6 9
20	7993	7935	7877	7819	7761	7703	7645	7587	20	131	130	129	128	127	126	125	124	123	122	7 7
30	7975	7917	7859	7800	7742	7683	7625	7567	30	121	120	119	118	117	116	115	114	113	112	8 5
40	7958	7899	7840	7781	7723	7664	7605	7546	40	111	110	109	108	107	106	105	104	103	102	9 3
50	7940	7881	7822	7763	7704	7645	7585	7526	50	101	100	99	99	98	97	96	95	91	93	
27° 0′	4.297922	7863	7803	7744	7685	7625	7566	7506	0	150	149	148	147	146	145	144	143	142	141	
0	7904	7845	7785	7725	7666	7606	7546	7486	10	140	139	138	137	136	135	134	133	132	131	0′ 20
20	7887	7827	7767	7707	7647	7587	7527	7467	20	130	129	128	127	126	125	124	123	122	121	1 18
30	7869	7809	7748	7688	7628	7567	7507	7447	30	120	119	118	117	116	115	114	113	112	111	2 16
40	7852	7791	7730	7669	7609	7548	7487	7427	40	110	109	108	107	106	105	104	103	102	101	3 14
50	7834	7773	7712	7651	7590	7529	7468	7407	50	100	99	98	97	96	95	94	93	92	91	4 13
28° 0′	4.297817	7756	7694	7633	7572	7510	7449	7387	0	150	149	148	147	146	145	144	143	142	141	5 11
10	7799	7738	7676	7614	7553	7491	7429	7367	19	140	139	138	137	135	134	133	132	131	130	6 9
20	7782	7720	7658	7596	7534	7472	7410	7348	20	129	128	127	126	125	124	123	122	121	120	7 7
30	7764	7702	7640	7577	7515	7453	7390	7328	30	119	118	117	116	115	114	113	112	111	109	8 5
40	7747	7684	7620	7559	7496	7434	7371	7308	40	108	107	106	105	104	103	102	101	100	99	9 3
50	7729	7666	7603	7540	7478	7415	7352	7289	50	98	97	96	95	94	93	92	91	90	89	
29° 0′	4.297712	7649	7585	7522	7459	7396	7332	7269	0	150	149	148	147	146	145	144	143	141	140	
10	7695	7631	7567	7504	7440	7377	7313	7249	10	139	138	137	136	135	134	133	132	131	130	0′ 20
20	7677	7613	7549	7486	7422	7358	7294	7230	20	129	127	126	125	124	123	122	121	120	119	1 18
30	7660	7596	7531	7467	7403	7339	7274	7210	30	118	117	116	115	114	113	111	110	109	108	2 16
40	7643	7578	7514	7449	7384	7320	7255	7191	40	107	106	105	104	103	102	101	100	99	98	3 15
50	7625	7561	7496	7431	7366	7301	7236	7171	50	96	95	94	93	92	91	90	89	88	87	4 13
30° 0′	4.297609	7543	7478	7413	7348	7283	7217	7152	0	150	149	148	147	146	144	143	142	141	140	5 11
10	7592	7526	7460	7394	7329	7264	7198	7132	10	139	138	137	136	135	133	132	131	130	129	6 9
20	7574	7508	7443	7376	7310	7245	7179	7113	20	128	127	126	125	124	122	121	120	119	118	7 7
30	7557	7491	7425	7358	7292	7226	7160	7094	30	117	116	115	114	113	111	110	109	108	107	8 5
40	7540	7473	7407	7340	7274	7207	7141	7074	40	106	105	104	103	101	100	99	98	97	96	9 4
50	7523	7456	7389	7322	7256	7189	7122	7055	50	95	94	93	92	90	89	88	87	86	85	
31° 0′	4.297506	7439	7371	7304	7237	7170	7103	7036	0	150	149	148	147	145	144	143	142	141	140	
10	7489	7421	7354	7286	7219	7152	7084	7017	10	139	138	136	135	134	133	132	131	130	128	0′ 20
20	7472	7404	7336	7269	7201	7133	7065	6997	20	127	126	125	124	123	122	120	119	118	117	1 18
30	7455	7387	7319	7251	7182	7114	7046	6978	30	116	115	114	113	111	110	109	108	107	106	2 16
40	7438	7369	7301	7233	7164	7096	7028	6959	40	105	103	102	101	100	99	98	97	96	94	3 15
50	7421	7352	7284	7215	7146	7078	7009	6940	50	93	92	91	90	89	88	86	85	84	83	4 13
32° 0′	4.297404	7335	7266	7197	7128	7059	6990	6921	0	150	149	148	147	145	144	143	142	141	140	5 11
10	7387	7318	7249	7179	7110	7041	6971	6902	10	138	137	136	135	134	133	131	130	129	128	6 9
20	7370	7301	7231	7162	7092	7022	6953	6883	20	127	126	124	123	122	121	120	119	117	116	7 7
30	7354	7284	7214	7144	7074	7004	6934	6864	30	115	114	113	112	110	109	108	107	106	105	8 6
40	7337	7267	7196	7126	7056	6986	6915	6845	40	103	102	101	100	99	98	96	95	94	93	9 4
50	7320	7250	7179	7109	7038	6968	6897	6826	50	92	91	89	88	87	86	85	84	82	81	

Solens eller Stjernens app. Höide	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	3	4	5	6	7	8	9	10	12	14	16	18	20	22	24	26	28	30	32	34	36	38	40	45	50	55	60	65	70	75	80	85	90
For Solhöiden + . .	2	11	16	19	21	22	23	23	24	24	24	23	22	22	21	21	21	20	20	19	19	19	18	17	16	15	14	13	13	12	12	11	11
For Stjernehöiden +	3	12	18	21	23	24	25	26	27	28	29	29	29	29	29	29	29	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30

☾ app. Höide.	Maanens horizontale Parallax. 54′	55′	56′	57′	58′	59′	60′	61′	For Seeunder i Parallax (+). ″	0″	1″	2″	3″	4″	5″	6″	7″	8″	9″	For Minutter i Höide. +
33° 0′	4.297304	7233	7162	7091	7020	6949	6878	6808	0	150	149	148	146	145	144	143	142	140	139	
10	7287	7216	7145	7073	7002	6931	6860	6789	10	138	137	136	134	133	132	131	130	128	127	0′ 20
20	7270	7199	7127	7056	6984	6913	6841	6770	20	126	125	124	122	121	120	119	118	116	115	1 18
30	7254	7182	7110	7038	6967	6895	6823	6751	30	114	113	112	110	109	108	107	106	104	103	2 17
40	7237	7165	7093	7021	6949	6877	6805	6733	40	102	101	100	98	97	96	95	94	92	91	3 15
50	7221	7148	7076	7004	6931	6859	6786	6714	50	90	89	88	87	85	84	83	82	80	79	4 13
34° 0′	4.297204	7132	7059	6986	6914	6841	6768	6696	0	150	149	148	146	145	144	143	141	140	139	5 11
10	7188	7115	7042	6969	6896	6823	6750	6677	10	138	137	135	134	133	132	130	129	128	127	6 10
20	7172	7098	7025	6952	6878	6805	6732	6658	20	125	124	123	122	121	119	118	117	116	114	7 8
30	7155	7082	7008	6934	6861	6787	6714	6640	30	113	112	111	109	108	107	106	105	103	102	8 6
40	7139	7065	6991	6917	6843	6769	6695	6621	40	101	100	98	97	96	95	94	92	91	90	9 5
50	7123	7048	6974	6900	6826	6751	6677	6603	50	89	87	86	85	84	83	81	80	79	78	
35° 0′	4.297106	7032	6957	6883	6808	6734	6659	6585	0	150	149	147	146	145	144	142	141	140	139	
10	7090	7015	6940	6866	6791	6716	6641	6566	10	137	136	135	134	132	131	130	129	127	126	0′ 20
20	7074	6999	6924	6848	6773	6698	6623	6548	20	125	124	122	121	120	119	117	116	115	114	1 18
30	7058	6982	6907	6831	6756	6680	6605	6530	30	112	11 1	110	109	107	106	105	104	102	101	2 17
40	7042	6966	6890	6814	6739	6663	6587	6511	40	100	98	97	96	95	93	92	91	90	88	3 15
50	7025	6949	6873	6797	6721	6645	6569	6493	50	87	866	85	83	82	81	80	78	77	76	4 13
36° 0′	4.297009	6933	6857	6780	6704	6628	6551	6475	0	150	1499	147	146	145	144	142	141	140	138	5 11
10	6993	6917	6840	6763	6687	6610	6534	6457	10	137	136	6	135	133	132	131	129	128	127	126	6 10
20	6977	6900	6823	6747	6670	6593	6516	6439	20	124	123	3	122	120	119	118	117	115	114	113	7 8
30	6961	6884	6807	6730	6652	6575	6498	6421	30	111	110	0	109	108	106	105	104	102	101	100	8 6
40	6945	6868	6790	6713	6635	6558	6480	6403	40	99	97	7	96	95	93	92	91	90	88	87	9 5
50	6929	6852	6774	6696	6618	6540	6463	6385	50	86	844		83	82	81	79	78	77	75	74	
37° 0′	4.296914	6835	6757	6679	6601	6523	6445	6367	0	150	149	9	147	146	145	143	142	141	139	138	
10	6898	6819	6741	6663	6584	6506	6427	6349	10	137	136	3	134	133	132	130	129	128	126	125	0′ 20
20	6882	6803	6725	6646	6567	6489	6410	6331	20	124	122	2	121	120	118	117	116	114	113	112	1 18
30	6866	6787	6708	6629	6550	6471	6392	6313	30	110	109	1	108	107	105	104	103	101	100	99	2 17
40	6851	6771	6693	6613	6533	6454	6375	6296	40	97	96		95	93	92	91	90	88	87	86	3 15
50	6835	6755	6676	6596	6517	6437	6358	6278	50	84	83		82	80	79	78	76	75	74	72	4 13
38° 0′	4.296819	6739	6659	6580	6500	6420	6340	6260	0	150	149		147	146	145	143	142	141	139	138	5 12
10	6803	6723	6643	6563	6483	6403	6323	6243	10	137	135		134	133	131	130	128	127	126	124	6 10
20	6788	6707	6627	6547	6466	6386	6305	6225	20	123	122		120	119	118	116	115	114	112	111	7 8
30	6772	6692	6611	6530	6447	6369	6288	6207	30	110	108		107	106	104	103	102	100	99	98	8 7
40	6757	6676	6595	6514	6433	6352	6271	6189	40	96	95		94	92	91	90	88	87	86	84	9 5
50	6741	6660	6579	6497	6416	6335	6253	6172	50	83	81		80	79	77	76	75	73	72	71	
39° 0′	4.296726	6644	6563	6481	6399	6318	6236	6155	0	150	149		147	146	145	143	142	140	139	138	
10	6710	6628	6546	6465	6383	6301	6219	6137	10	136	135		134	132	131	129	128	127	125	124	0′ 20
20	6695	6610	6531	6448	6366	6284	6202	6120	20	123	121		120	118	117	116	114	113	112	110	1 18
30	6679	6597	6515	6432	6350	6267	6185	6103	30	109	108		106	105	103	102	101	99	98	97	2 17
40	6664	6581	6499	6416	6333	6251	6168	6085	40	95	94		92	91	90	88	87	86	84	83	3 15
50	6649	6566	6483	6400	6317	6234	6151	6068	50	81	80		79	77	76	75	73	72	70	69	4 13
40° 0′	4.296634	6550	6467	6384	6301	6217	6134	6051	0	150	149		147	146	144	143	142	140	139	137	5 12
10	6618	6535	6451	6368	6284	6201	6117	6034	10	136	135		133	132	130	129	128	126	125	123	6 10
20	6603	6520	6436	6352	6268	6184	6100	6016	20	122	121		119	118	116	115	114	112	111	109	7 9
30	6588	6504	6420	6336	6252	6168	6083	5999	30	108	107		105	104	102	101	100	98	97	95	8 7
40	6573	6489	6404	6320	6235	6151	6067	5982	40	94	93		91	90	88	87	86	84	83	82	9 5
50	6558	6473	6389	6304	6219	6135	6050	5965	50	80	79		77	76	74	73	72	70	69	68	
41° 0′	4.296543	6458	6378	6288	6203	6118	6033	5948	0	150	149		147	146	144	143	141	140	139	137	
10	6528	6443	6358	6272	6187	6102	6017	5931	10	136	134		133	131	130	129	127	126	124	123	0′ 20
20	6513	6428	6342	6257	6171	6086	6000	5915	20	121	120		119	117	116	114	113	111	110	109	1 18
30	6498	6412	6327	6241	6155	6069	5984	5898	30	107	106		104	103	102	100	99	97	96	94	2 17
40	6483	6397	6311	6225	6139	6053	5967	5881	40	93	92		90	89	87	86	84	83	82	80	3 15
50	6469	6382	6296	6210	6123	6037	5951	5864	50	79	77		76	74	73	71	70	69	67	66	4 14
42° 0′	4.296454	6367	6281	6194	6107	6021	5934	5848	0	150	149		147	146	144	143	141	140	138	137	5 12
10	6439	6352	6265	6178	6092	6005	5918	5831	10	135	134		133	131	130	128	127	125	124	122	6 11
20	6424	6337	6250	6163	6076	5989	5902	5814	20	121	119		118	117	115	114	112	111	109	108	7 9
30	6410	6322	6235	6148	6060	5973	5885	5798	30	106	105		103	102	100	99	98	96	95	93	8 7
40	6395	6307	6220	6132	6044	5957	5869	5781	40	92	90		89	87	86	85	83	82	80	79	9 6
50	6381	6293	6205	6117	6029	5941	5853	5765	50	77	76		74	73	71	70	68	67	65	64	

Solens eller Stjernens app. Höide.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	3	4	5	6	7	8	9	10	12	14	16	18	20	22	24	26	28	30	32	34	36	38	40	45	50	55	60	65	70	75	80	85	90
For Solhöiden + . . .	2	11	16	19	21	22	23	23	24	24	24	23	22	22	21	21	21	20	20	19	19	19	18	17	16	15	14	13	13	12	12	11	11
For Stjernehöiden +	3	12	18	21	23	24	25	26	27	28	29	29	29	29	29	29	29	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30

☾ app. Höide.	Maanens horizontale Parallax. 54′	55′	56′	57′	58′	59′	60′	61′	For Secunder i Parallax (+). ″	0″	1″	2″	3″	4″	5″	6″	7″	8″	9″	For Minutter i Höide. +
43° 0′	4.296366	6278	6190	6102	6013	5925	5857	5748	0	150	149	147	146	144	143	141	140	138	137	
10	6352	6263	6175	6086	5998	5909	5821	5732	10	135	134	132	131	129	128	126	125	123	122	0′ 20
20	6337	6248	6160	6071	5982	5893	5805	5716	20	120	119	117	116	114	113	111	110	108	107	1 18
30	6323	6234	6145	6056	5967	5878	5789	5700	30	106	104	103	101	100	98	97	95	94	92	2 17
40	6308	6219	6130	6040	5961	5862	5773	5683	40	91	89	88	86	85	83	82	80	79	77	3 15
50	6294	6204	6115	6025	5936	5846	5757	5667	50	76	74	73	71	70	68	67	66	64	63	4 14
44° 0′	4.296280	6190	6100	6010	5920	5830	5741	5651	0	150	148	147	145	144	142	141	139	138	136	5 12
10	6265	6175	6085	5995	5905	5815	5725	5635	10	135	133	132	130	129	127	126	124	123	121	6 11
20	6251	6161	6070	5980	5890	5799	5709	5619	20	120	118	117	115	114	112	111	109	108	106	7 9
30	6237	6146	6056	5965	5875	5784	5693	5603	30	105	103	102	100	99	97	96	94	93	91	8 8
40	6223	6132	6041	5950	5859	5768	5678	5587	40	90	88	87	85	84	82	81	79	78	76	9 6
50	6209	6118	6027	5935	5844	5753	5662	5571	50	75	73	72	70	69	67	66	64	63	61	
45° 0′	4.296195	6103	6012	5921	5829	5738	5646	5555	0	150	148	147	145	144	142	141	139	138	136	
10	6181	6089	5997	5906	5814	5722	5631	5539	10	135	133	132	130	128	127	125	124	122	121	0′ 20
20	6167	6075	5983	5891	5799	5707	5615	5523	20	119	118	116	115	113	112	110	109	107	105	1 19
30	6153	6061	5968	5876	5784	5692	5600	5507	30	104	102	101	99	98	96	95	93	92	90	2 17
40	6139	6046	5954	5861	5769	5677	5584	5492	40	89	87	86	84	82	81	79	78	76	75	3 16
50	6125	6032	5940	5847	5754	5661	5569	5476	50	73	72	70	69	67	66	64	62	61	59	4 14
46° 0′	4.296111	6018	5925	5832	5739	5646	5553	5460	0	150	148	147	145	144	142	141	139	138	136	5 13
10	6097	6004	5911	5818	5725	5631	5538	5445	10	134	133	131	130	128	127	125	123	121	120	6 11
20	6084	5990	5897	5803	5710	5616	5523	5429	20	119	117	116	114	113	111	109	108	106	105	7 10
30	6070	5976	5883	5789	5695	5601	5508	5414	30	103	102	100	98	97	95	94	92	91	89	8 8
40	6056	5962	5868	5774	5680	5586	5493	5399	40	88	86	84	83	81	80	78	77	75	73	9 7
50	6043	5949	5854	5760	5666	5572	5477	5383	50	72	70	69	67	66	64	62	61	59	58	
47° 0′	4.296029	5935	5840	5746	5651	5557	5462	5368	0	150	148	147	145	144	142	140	139	137	136	
10	6016	5921	5826	5731	5637	5542	5447	5353	10	134	133	131	129	128	126	125	123	121	120	0′ 20
20	6002	5907	5812	5717	5622	5527	5432	5337	20	118	117	115	114	112	110	109	107	106	104	1 19
30	5989	5894	5798	5703	5608	5513	5417	5322	30	102	101	99	98	96	94	93	91	90	88	2 17
40	5975	5880	5784	5689	5594	5498	5403	5307	40	87	85	83	82	80	79	77	75	74	72	3 16
50	5962	5866	5771	5675	5579	5483	5388	5292	50	71	69	67	66	64	63	61	59	58	56	4 14
48° 0′	4.295949	5853	5757	5661	5565	5469	5373	5277	0	150	148	147	145	144	142	140	139	137	136	5 13
10	5935	5839	5743	5647	5551	5454	5358	5262	10	134	132	131	129	127	126	124	123	121	119	6 11
20	5922	5826	5729	5633	5536	5440	5344	5247	20	118	116	115	113	111	110	108	107	105	103	7 10
30	5909	5812	5716	5619	5522	5425	5329	5232	30	102	100	99	97	95	94	92	90	89	87	8 9
40	5896	5799	5702	5605	5508	5411	5314	5217	40	86	84	82	81	79	78	76	74	73	71	9 7
50	5883	5786	5688	5591	5494	5397	5300	5202	50	70	68	66	65	63	62	60	58	57	55	
49° 0′	4.295870	5772	5675	5577	5480	5382	5285	5188	0	150	148	147	145	143	142	140	139	137	135	
10	5857	5759	5661	5564	5466	5368	5271	5173	10	134	132	130	129	127	125	124	122	121	119	0′ 20
20	5844	5746	5648	5550	5452	5354	5256	5158	20	117	116	114	112	111	109	108	106	104	103	1 19
30	5831	5733	5634	5536	5438	5340	5242	5144	30	101	99	98	96	94	93	91	90	88	86	2 17
40	5818	5719	5621	5523	5424	5326	5227	5129	40	85	83	81	80	78	76	75	73	72	70	3 16
50	5805	5706	5608	5509	5410	5312	5213	5114	50	68	67	65	63	62	60	58	57	55	54	4 15
50° 0′	4.295792	5693	5594	5495	5397	5298	5199	5100	0	150	148	147	145	143	142	140	138	137	135	5 13
10	5779	5680	5581	5482	5383	5284	5185	5086	10	133	132	130	128	127	125	123	122	120	118	6 12
20	5767	5667	5568	5469	5369	5270	5171	5071	20	117	115	113	112	110	108	107	105	104	102	7 10
30	5754	5654	5555	5455	5356	5256	5156	5057	30	100	99	97	95	94	92	90	89	87	85	8 9
40	5741	5642	5542	5442	5342	5242	5142	5043	40	84	82	80	79	77	75	74	72	70	69	9 8
50	5729	5629	5529	5429	5329	5229	5129	5028	50	67	65	64	62	60	59	57	55	54	52	
51° 0′	4.295716	5616	5516	5416	5315	5215	5115	5014	0	150	148	147	145	143	142	140	138	137	135	
10	5704	5603	5503	5402	5302	5201	5101	5000	10	133	131	130	128	126	125	123	121	120	118	0′ 20
20	5692	5591	5490	5389	5289	5188	5087	4986	20	116	115	113	111	110	108	106	105	103	101	1 19
30	5679	5578	5477	5376	5275	5174	5073	4972	30	99	98	96	94	93	91	89	88	86	84	2 17
40	5667	5566	5464	5363	5262	5161	5060	4959	40	83	81	79	78	76	74	73	71	69	68	3 16
50	5655	5553	5452	5350	5249	5148	5046	4945	50	66	64	62	61	59	57	56	54	52	51	4 15
52° 0′	4.295642	5541	5439	5337	5236	5134	5033	4931	0	150	148	147	145	143	141	140	138	136	134	5 13
10	5630	5528	5426	5325	5223	5121	5019	4917	10	133	131	130	128	126	124	123	121	119	118	6 12
20	5618	5516	5414	5312	5210	5108	5006	4904	20	116	114	113	111	109	107	106	104	102	101	7 11
30	5606	5503	5401	5299	5197	5094	4992	4890	30	99	97	96	94	92	90	89	87	85	84	8 10
40	5594	5491	5389	5286	5184	5081	4979	4876	40	82	80	78	77	75	73	72	70	68	67	9 8
50	5582	5479	5376	5373	5171	5068	4965	4863	50	65	63	61	60	58	56	55	53	51	50	

Solens eller Stjernens app. Höide.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	3	4	5	6	7	8	9	10	12	14	16	18	20	22	24	26	28	30	32	34	36	38	40	45	50	55	60	65	70	75	80	85	90
For Solhöiden + . .	2	11	16	19	21	22	23	23	24	24	24	23	22	22	21	21	21	20	20	19	19	19	18	17	16	15	14	13	13	12	12	11	11
For Stjernehöiden +	3	12	18	21	23	24	25	26	27	28	29	29	29	29	29	29	29	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30

☾ app. Höide.	Maanens horizontale Parallax. 54′	55′	56′	57′	58′	59′	60′	61′	For Secunder i Parallax (+). ″	0″	1″	2″	3″	4″	5″	6″	7″	8″	9″	For Minutter i Höide +
53° 0′	4.295570	5467	5364	5261	5158	5055	4952	4849	0	150	148	147	145	143	141	140	138	136	134	
10	5558	5455	5351	5248	5145	5042	4939	4836	10	133	131	129	128	126	124	122	121	119	117	0′ 20
20	5546	5442	5339	5236	5132	5029	4926	4822	20	116	114	112	110	109	107	105	103	102	100	1 19
30	5534	5430	5327	5223	5120	5016	4913	4809	30	98	97	95	93	91	90	88	86	85	83	2 17
40	5522	5418	5315	5211	5107	5003	4899	4796	40	81	79	78	76	74	72	71	69	67	66	3 16
50	5510	5406	5302	5198	5094	4990	4886	4782	50	64	62	60	59	57	55	53	52	50	48	4 15
54° 0′	4.295499	5394	5290	5186	5082	4978	4873	4769	0	150	148	147	145	143	141	140	138	136	134	5 14
10	5487	5382	5278	5174	5069	4965	4860	4756	10	133	131	129	127	126	124	122	120	119	117	6 12
20	5475	5371	5266	5162	5057	4952	4848	4743	20	115	113	112	110	108	106	104	103	101	99	7 11
30	5464	5359	5254	5149	5044	4940	4835	4730	30	98	96	94	92	91	89	87	85	84	82	8 10
40	5452	5347	5242	5137	5032	4927	4822	4717	40	80	78	77	75	73	71	70	68	66	64	9 9
50	5441	5336	5230	5125	5020	4914	4809	4704	50	63	61	59	57	56	54	52	50	48	47	
55° 0′	4.295430	5324	5219	5113	5008	4902	4797	4691	0	150	148	146	145	143	141	139	138	136	134	
10	5418	5313	5207	5101	4995	4890	4784	4678	10	132	131	129	127	125	123	122	120	118	116	0′ 20
20	5407	5301	5195	5089	4983	4877	4771	4665	20	115	113	111	109	108	106	104	102	100	99	1 19
30	5396	5290	5183	5077	4971	4865	4759	4653	30	97	95	93	92	90	88	86	84	83	81	2 18
40	5385	5278	5172	5065	4959	4853	4746	4640	40	79	77	76	74	72	70	69	67	65	63	3 16
50	5373	5267	5160	5054	4947	4841	4734	4627	50	62	60	58	56	54	53	51	49	47	46	4 15
56° 0′	4.295362	5256	5149	5042	4935	4828	4722	4615	0	150	148	146	145	143	141	139	137	136	134	5 14
10	5351	5244	5137	5030	4923	4816	4709	4602	10	132	130	129	127	125	123	121	120	118	116	6 13
20	5340	5233	5126	5019	4911	4804	4697	4590	20	114	112	111	109	107	105	103	102	100	98	7 12
30	5329	5222	5114	5007	4900	4792	4685	4577	30	96	95	93	91	89	87	86	84	82	80	8 10
40	5318	5211	5103	4996	4888	4780	4673	4565	40	78	77	75	73	71	69	68	66	64	62	9 9
50	5307	5200	5092	4984	4876	4768	4661	4553	50	61	59	57	55	53	52	50	48	46	44	
57° 0′	4.295297	5189	5081	4973	4865	4756	4648	4540	0	150	148	146	145	143	141	139	137	136	134	
10	5286	5178	5069	4961	4853	4745	4636	4528	10	132	130	128	126	125	123	121	119	117	116	0′ 20
20	5275	5167	5058	4950	4841	4733	4624	4516	20	114	112	110	108	107	105	103	101	99	98	1 19
30	5264	5156	5047	4938	4830	4721	4613	4504	30	96	94	92	90	89	87	85	83	81	79	2 18
40	5254	5145	5036	4927	4818	4709	4601	4492	40	78	76	74	72	70	69	67	65	63	61	3 17
50	5243	5134	5025	4916	4807	4698	4589	4480	50	60	58	56	54	52	50	49	47	45	43	4 16
58° 0′	4.295233	5123	5014	4905	4796	4686	4577	4468	0	150	148	146	145	143	141	139	137	135	134	5 14
10	5222	5113	5003	4894	4784	4673	4566	4456	10	132	130	128	126	124	123	121	119	117	115	6 13
20	5212	5102	4992	4883	4773	4664	4554	4444	20	113	112	110	108	106	104	102	101	99	97	7 12
30	5201	5091	4982	4872	4762	4652	4542	4433	30	95	93	91	90	88	86	84	82	80	79	8 11
40	5191	5081	4971	4861	4751	4641	4531	4421	40	77	75	73	71	70	68	66	64	62	60	9 10
50	5181	5070	4960	4850	4740	4630	4519	4409	50	58	57	55	53	51	49	47	45	44	42	
59° 0′	4.295170	5060	4959	4839	4729	4618	4508	4398	0	150	148	146	144	143	141	139	137	135	133	
10	5160	5050	4939	4828	4718	4607	4497	4386	10	132	130	128	126	124	122	120	119	117	115	0′ 20
20	5150	5040	4928	4818	4707	4596	4485	4375	20	113	111	109	108	106	104	102	100	98	96	1 19
30	5140	5029	4918	4807	4696	4585	4474	4363	30	94	93	91	89	87	85	83	82	80	78	2 18
40	5130	5019	4908	4796	4685	4574	4463	4352	40	76	74	72	70	69	67	65	63	61	59	3 17
50	5120	5009	4897	4786	4675	4563	4452	4341	50	58	56	54	52	50	48	46	45	43	41	4 16
60° 0′	4.295110	4998	4887	4775	4664	4552	4441	4330	0	150	148	146	144	143	141	139	137	135	133	5 15
10	5100	4988	4877	4765	4653	4541	4430	4318	10	131	129	128	126	124	122	120	118	116	115	6 14
20	5090	4978	4866	4754	4643	4531	4419	4307	20	113	111	109	107	105	103	101	100	98	96	7 13
30	5080	4968	4856	4744	4632	4520	4408	4296	30	94	92	90	88	87	85	83	81	79	77	8 12
40	5071	4958	4846	4734	4622	4509	4397	4285	40	75	73	71	70	68	66	64	62	60	58	9 11
50	5061	4948	4836	4724	4611	4499	4386	4274	50	57	55	53	51	49	47	45	43	42	40	
61° 0′	4.295051	4939	4826	4713	4601	4488	4376	4263	0	150	148	146	144	142	141	139	137	135	133	
10	5042	4929	4816	4703	4591	4478	4365	4252	10	131	129	127	126	124	122	120	118	116	114	0′ 20
20	5032	4919	4806	4693	4581	4467	4354	4241	20	112	110	109	107	105	103	101	99	97	95	1 19
30	5023	4909	4796	4683	4570	4457	4344	4231	30	93	92	90	88	86	84	82	80	78	77	2 18
40	5013	4900	4787	4673	4560	4447	4333	4220	40	75	73	71	69	67	65	63	61	60	58	3 17
50	5004	4890	4777	4663	4550	4436	4323	4209	50	56	54	52	50	48	46	45	43	41	39	4 16
62° 0′	4.294994	4881	4767	4654	4540	4426	4313	4199	0	150	148	146	144	142	140	139	137	135	133	5 15
10	4985	4871	4758	4644	4530	4416	4302	4188	10	131	129	127	125	123	121	120	118	116	114	6 14
20	4976	4862	4748	4634	4520	4406	4292	4178	20	112	110	108	106	104	102	101	99	97	95	7 13
30	4967	4852	4738	4624	4510	4396	4282	4168	30	93	91	89	87	85	84	82	80	78	76	8 12
40	4957	4843	4729	4615	4500	4386	4272	4157	40	74	72	70	68	66	64	63	61	59	57	9 11
50	4948	4834	4719	4605	4490	4376	4261	4147	50	55	53	51	49	47	45	43	41	40	38	

Solens eller Stjernens app. Höide	0 3	0 4	0 5	0 6	0 7	0 8	0 9	0 10	0 12	0 14	0 16	0 18	0 20	0 22	0 24	0 26	0 28	0 30	0 32	0 34	0 36	0 38	0 40	0 45	0 50	0 55	0 60	0 65	0 70	0 75	0 80	0 85	0 90
For Solhöiden +	2	11	16	19	21	22	23	23	24	24	24	23	22	22	21	21	21	20	20	19	19	19	18	17	16	15	14	13	13	12	12	11	11
For Stjernehöiden +	3	12	18	21	23	24	25	26	27	28	29	29	29	29	29	29	29	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30

☾ app. Höide.	Maanens horizontale Parallax.								For Secunder i Parallax (+).												For Minutter i Höide +
	54′	55′	56′	57′	58′	59′	60′	61′	″	0″	1″	2″	3″	4″	5″	6″	7″	8″	9″		
63° 0′	4.294939	4825	4710	4595	4481	4366	4251	4137	0	150	148	146	144	142	140	138	137	135	133		
10	4930	4816	4701	4586	4471	4356	4241	4127	10	131	129	127	125	123	121	119	117	115	114	0′	20
20	4921	4807	4692	4576	4461	4346	4231	4117	20	112	110	108	106	104	102	100	98	96	94	1	19
30	4913	4798	4682	4567	4452	4337	4222	4107	30	92	91	89	87	85	83	81	79	77	75	2	18
40	4904	4789	4673	4558	4442	4327	4212	4097	40	73	71	69	67	66	64	62	60	58	56	3	17
50	4895	4780	4664	4549	4433	4318	4202	4087	50	54	52	50	48	46	44	43	41	39	37	4	16
64° 0′	4.294886	4771	4655	4539	4424	4308	4192	4077	0	150	148	146	144	142	140	138	136	135	133	5	15
10	4878	4762	4646	4530	4414	4298	4183	4067	10	131	129	127	125	123	121	119	117	115	113	6	14
20	4869	4753	4637	4521	4405	4289	4173	4057	20	110	109	107	106	104	102	100	98	96	94	7	14
30	4860	4744	4628	4512	4396	4280	4164	4047	30	92	90	88	86	84	82	80	79	77	75	8	13
40	4852	4736	4619	4503	4387	4270	4154	4038	40	73	71	69	67	65	63	61	59	57	55	9	12
50	4843	4727	4611	4494	4378	4261	4145	4028	50	53	51	49	48	46	44	42	40	38	36		
65° 0′	4.294835	4718	4602	4485	4369	4252	4135	4019	0	150	148	146	144	142	140	138	136	134	132		
10	4827	4710	4593	4476	4360	4243	4126	4009	10	131	129	127	125	123	121	119	117	115	113	0′	20
20	4818	4701	4585	4468	4351	4234	4117	4000	20	111	109	107	105	103	101	99	97	95	93	1	19
30	4810	4693	4576	4459	4342	4225	4108	3991	30	91	90	88	86	84	82	80	78	76	74	2	18
40	4802	4685	4567	4450	4333	4216	4099	3981	40	72	70	68	66	64	62	60	58	56	54	3	17
50	4794	4676	4559	4442	4324	4207	4090	3972	50	53	51	49	47	45	43	41	39	37	35	4	17
66° 0′	4.294786	4668	4551	4433	4316	4198	4081	3963	0	150	148	146	144	142	140	138	136	134	132	5	16
10	4778	4660	4542	4425	4307	4189	4072	3954	10	130	128	126	124	122	121	119	117	115	113	6	15
20	4770	4652	4534	4416	4298	4180	4063	3945	20	111	109	107	105	103	101	99	97	95	93	7	14
30	4762	4644	4526	4408	4290	4172	4054	3936	30	91	89	87	85	83	81	79	77	75	73	8	13
40	4754	4636	4517	4399	4281	4163	4045	3927	40	71	69	67	66	64	62	60	58	56	54	9	12
50	4746	4628	4509	4391	4273	4155	4036	3918	50	52	50	48	46	44	42	40	38	36	34		
67° 0′	4.294738	4620	4501	4383	4265	4146	4028	3909	0	150	148	146	144	142	140	138	136	134	132		
16	4730	4612	4493	4375	4256	4138	4019	3901	10	130	128	126	124	122	120	118	116	114	112	0′	20
20	4723	4604	4485	4367	4248	4129	4011	3892	20	110	108	106	104	102	100	98	97	95	93	1	19
30	4715	4596	4477	4359	4240	4121	4002	3883	30	91	89	87	85	83	81	79	77	75	73	2	18
40	4708	4589	4470	4351	4232	4113	3994	3875	40	71	69	67	65	63	61	59	57	55	53	3	18
50	4700	4581	4462	4343	4224	4105	3985	3866	50	51	49	47	45	43	41	39	37	35	33	4	17
68° 0′	4.294693	4573	4454	4335	4216	4096	3977	3858	0	150	148	146	144	142	140	138	136	134	132	5	16
10	4685	4566	4446	4327	4208	4088	3969	3849	10	130	128	126	124	122	120	118	116	114	112	6	15
20	4678	4558	4439	4319	4200	4080	3961	3841	20	110	108	106	104	102	100	98	96	94	92	7	14
30	4671	4551	4431	4312	4192	4072	3953	3833	30	90	88	86	84	82	80	78	76	74	72	8	14
40	4663	4543	4424	4304	4184	4064	3944	3825	40	70	68	66	64	62	60	58	56	54	52	9	13
50	4656	4536	4416	4296	4176	4056	3936	3817	50	50	48	46	44	42	40	38	36	34	32		
69° 0′	4.294649	4529	4409	4289	4169	4049	3929	3808	0	150	148	146	144	142	140	138	136	134	132		
10	4642	4522	4401	4281	4161	4041	3921	3800	10	130	128	126	124	122	120	118	116	114	112	0′	20
20	4635	4514	4394	4274	4153	4033	3913	3793	20	110	108	106	104	102	100	98	96	94	92	1	19
30	4628	4507	4387	4266	4146	4026	3905	3785	30	90	88	86	84	82	80	78	76	74	72	2	19
40	4621	4500	4380	4259	4139	4018	3897	3777	40	70	68	66	64	62	60	58	56	54	52	3	18
50	4614	4493	4373	4252	4131	4012	3890	3769	50	50	48	46	44	42	40	38	36	34	32	4	17
70° 0′	4.294607	4486	4366	4245	4124	4003	3882	3761	0	150	148	146	144	142	140	138	136	134	132	5	16
10	4600	4479	4359	4238	4117	3996	3875	3754	10	130	128	126	124	122	120	118	116	114	112	6	16
20	4594	4473	4352	4231	4109	3988	3867	3746	20	110	108	106	104	102	100	98	96	93	91	7	15
30	4587	4466	4345	4224	4102	3981	3860	3739	30	89	87	85	83	81	79	77	75	73	71	8	14
40	4580	4459	4338	4217	4095	3974	3853	3731	40	69	67	65	63	61	59	57	55	53	51	9	13
50	4574	4452	4331	4210	4088	3967	3845	3724	50	49	47	45	43	41	39	37	35	33	31		
71° 0′	4.294567	4446	4324	4203	4081	3960	3838	3717	0	150	148	146	144	142	140	138	136	134	132		
10	4561	4439	4318	4196	4074	3953	3831	3709	10	130	128	126	124	122	120	118	115	113	111	0′	20
20	4555	4433	4311	4189	4067	3946	3824	3702	20	109	107	105	103	101	99	97	95	93	91	1	19
30	4548	4426	4304	4183	4061	3939	3817	3695	30	89	87	85	83	81	79	77	75	73	71	2	19
40	4542	4420	4298	4176	4054	3932	3810	3688	40	69	67	65	63	61	59	57	55	53	51	3	18
50	4536	4414	4291	4169	4047	3925	3803	3681	50	48	46	44	42	40	38	36	34	32	30	4	17
72° 0′	4.294530	4407	4285	4163	4041	3918	3796	3674	0	150	148	146	144	142	140	138	136	134	132	5	17
10	4524	4401	4279	4156	4034	3912	3789	3667	10	130	128	125	123	121	119	117	115	113	111	6	16
20	4518	4395	4273	4150	4028	3905	3783	3660	20	109	107	105	103	101	99	97	95	93	91	7	15
30	4512	4387	4266	4144	4021	3898	3776	3653	30	89	87	85	83	81	78	76	74	72	70	8	15
40	4506	4383	4260	4137	4015	3892	3769	3647	10	68	66	64	62	60	58	56	54	52	50	9	14
50	4500	4377	4254	4131	4008	3886	3763	3640	50	48	46	44	42	40	38	36	33	31	29		

Solens eller Stjernens app. Höide.	o	o	o	o	o	o	o	o	o	o	o	o	o	o	o	o	o	o	o	o	o	o	o	o	o	o	o	o	o
	3	4	5	6	7	8	9	10	12	14	16	18	20	22	24	26	28	30	32	34	36	38	40	45	50	55	60	65	70	75	80	85	90
For Solhöiden + . .	2	11	16	19	21	22	23	23	24	24	24	23	22	22	21	21	21	20	20	19	19	19	18	17	16	15	14	13	13	12	12	11	11
For Stjernehöiden +	3	12	18	21	23	24	25	26	27	28	29	29	29	29	29	29	29	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30

☾ app. Höide.	Maanens horizontale Parallax.								For Secunder i Parallax (+).												For Minutter i Höide +
	54′	55′	56′	57′	58′	59′	60′	61′	″	0″	1″	2″	3″	4″	5″	6″	7″	8″	9″		
73° 0′	4.294494	4371	4248	4125	4002	3879	3756	3633	0	150	148	146	144	142	140	138	136	134	132		
10	4488	4365	4242	4119	3996	3873	3750	3627	10	129	127	125	123	121	119	117	115	113	111	0′	20
20	4482	4359	4236	4113	3990	3867	3743	3620	20	109	107	105	103	101	99	97	95	92	90	1	19
30	4477	4353	4230	4107	3984	3860	3737	3614	30	88	86	84	82	80	78	76	74	72	70	2	19
40	4471	4348	4224	4101	3978	8854	3731	3608	40	68	66	64	62	60	58	55	53	51	49	3	18
50	4466	4342	4219	4095	3972	3848	3725	3601	50	47	45	43	41	39	37	35	33	31	29	4	18
74° 0′	4.294460	4336	4213	4089	3966	3842	3719	3595	0	150	148	146	144	142	140	138	136	133	131	5	17
10	4455	4331	4207	4084	3960	3836	3713	3589	10	129	127	125	123	121	119	117	115	113	111	6	16
20	4449	4325	4202	4078	3954	3830	3707	3583	20	109	107	105	103	100	98	96	94	92	90	7	16
30	4444	4320	4196	4072	3948	3825	3701	3577	30	88	86	84	82	80	78	76	74	72	69	8	15
40	4439	4315	4191	4067	3943	3819	3695	3571	40	67	65	63	61	59	57	55	53	51	49	9	15
50	4433	4309	4185	4061	3937	3813	3689	3565	50	47	45	43	41	38	36	34	32	30	28		
75° 0′	4.294428	4304	4180	4056	3932	3807	3683	3559	0	150	148	146	144	142	140	138	136	133	131		
10	4423	4299	4175	4005	3926	3802	3678	3553	10	129	127	125	123	121	119	117	115	113	111	0′	20
20	4418	4294	4169	4045	3921	3796	3672	3548	20	109	106	104	102	100	98	96	94	92	90	1	19
30	4413	4289	4164	4040	3915	3791	3667	3542	30	88	86	84	82	80	78	75	73	71	69	2	19
40	4408	4284	4159	4035	3910	3786	3661	3537	40	67	65	63	61	59	57	55	53	50	48	3	18
50	4403	4279	4154	4029	3905	3780	3656	3531	50	46	44	42	40	38	36	34	32	30	28	4	18
76° 0′	4.294398	4274	4149	4024	3900	3775	3650	3525	0	150	148	146	144	142	140	138	135	133	134	5	17
10	4394	4269	4144	4019	3894	3770	3645	3520	10	129	127	125	123	121	119	117	115	113	110	6	17
20	4389	4264	4139	4014	3889	3765	3640	3515	20	108	106	104	102	100	98	96	94	92	90	7	16
30	4384	4259	4134	4009	3884	3759	3634	3509	30	87	85	83	81	79	77	75	73	71	69	8	16
40	4380	4255	4130	4004	3879	3754	3629	3504	40	67	65	63	61	58	56	54	52	50	48	9	15
50	4375	4250	4125	4000	3875	3749	3624	3499	50	46	44	42	40	38	36	33	31	29	27		
77° 0′	4.294371	4245	4120	3995	3870	3744	3619	3494	0	150	148	146	144	142	140	137	135	133	131		
10	4366	4241	4115	3990	3865	3740	3614	3489	10	129	127	125	123	121	119	117	114	112	110	0′	20
20	4362	4236	4111	3986	3860	3735	3609	3484	20	108	106	104	102	100	98	96	94	91	89	1	20
30	4357	4232	4106	3981	3856	3730	3605	3479	30	87	85	83	81	79	77	75	73	71	68	2	19
40	4353	4228	4102	3976	3851	3725	3600	3474	40	66	64	62	60	58	56	54	52	50	48	3	19
50	4349	4223	4098	3972	3846	3721	3595	3470	50	45	43	41	39	37	35	33	31	29	27	4	18
78° 0′	4.294345	4219	4093	3968	3842	3716	3591	3465	0	150	148	146	144	142	140	137	135	133	131	5	18
10	4341	4215	4089	3963	3838	3712	3586	3460	10	129	127	125	123	121	119	116	114	112	110	6	17
20	4337	4211	4085	3959	3833	3707	3582	3456	20	108	106	104	102	100	98	95	93	91	89	7	17
30	4333	4207	4081	3955	3829	3703	3577	3451	30	87	85	83	81	79	77	74	72	70	68	8	16
40	4329	4203	4077	3951	3825	3699	3573	3447	40	66	64	62	60	58	56	54	51	49	47	9	16
50	4325	4199	4073	3947	3821	3695	3569	3443	50	45	43	41	39	37	35	32	30	28	26		
79° 0′	4.294321	4195	4069	3943	3817	3691	3564	3438	0	150	148	146	144	142	139	137	135	133	131		
10	4317	4191	4065	3939	3813	3686	3560	3434	10	129	127	126	123	121	118	116	114	112	110	0′	20
20	4314	4187	4061	3935	3809	3682	3556	3430	20	108	106	104	102	100	97	95	93	91	89	1	20
30	4310	4184	4057	3931	3805	3678	3552	3426	30	87	85	83	81	78	76	74	72	70	68	2	19
40	4306	4180	4054	3927	3801	3674	3548	3422	40	66	64	62	59	57	55	54	51	49	47	3	19
50	4303	4176	4050	3923	3797	3670	3544	3418	50	45	43	40	38	36	34	32	30	28	26	4	19
80° 0′	4.294299	4172	4046	3920	3793	3667	3540	3414	0	150	148	146	144	142	139	137	135	133	131	5	18
10	4296	4169	4043	3916	3290	3663	3536	3410	10	129	127	125	123	120	118	116	114	112	110	6	18
20	4293	4166	4039	3913	3786	3659	3533	3406	20	108	106	104	101	99	97	95	93	91	89	7	17
30	4289	4162	4036	3909	3782	3656	3529	3402	30	87	85	82	80	78	76	74	72	70	68	8	17
40	4286	4159	4032	3906	3779	3652	3525	3398	40	66	63	61	59	57	55	53	51	49	46	9	17
50	4283	4156	4029	3902	3775	3649	3522	3395	50	44	42	40	38	36	34	32	30	27	25		
81° 0′	4.294280	4153	4026	3899	3772	3645	3518	3391	0	150	148	146	144	142	139	137	135	133	131		
10	4277	4150	4023	3896	3769	3642	3515	3388	10	129	127	125	122	120	118	116	114	112	110	0′	20
20	4274	4147	4019	3892	3765	3638	3511	3384	20	108	106	103	101	99	97	95	93	91	89	1	20
30	4271	4144	4016	3889	3762	3635	3508	3381	30	86	84	82	80	78	76	74	72	70	67	2	19
40	4268	4141	4013	3886	3759	3632	3505	3378	40	65	63	61	59	57	55	53	50	48	46	3	19
50	4265	4138	4010	3883	3756	3629	3502	3375	50	44	42	40	38	36	34	31	29	27	25	4	19
82° 0′	4.294262	4135	4008	3880	3753	3626	3499	3372	0	150	148	146	144	142	139	137	135	133	131	5	19
10	4259	4132	4005	3877	3750	3623	3496	3369	10	129	127	125	122	120	118	116	114	112	110	6	18
20	4257	4129	4002	3875	3747	3620	3493	3366	20	109	105	103	101	99	97	95	93	91	89	7	18
30	4254	4127	3999	3872	3745	3617	3490	3363	30	86	84	82	80	78	76	74	72	69	67	8	18
40	4251	4124	3997	3869	3742	3614	3487	3360	40	65	63	61	59	57	55	52	50	48	46	9	17
50	4249	4122	3994	3867	3739	3612	3484	3357	50	44	42	40	38	36	33	31	29	27	25		

Solens eller Stjernens app. Höide	° 0	° 4	° 5	° 6	° 7	° 8	° 9	° 10	° 12	° 14	° 16	° 18	° 20	° 22	° 24	° 26	° 28	° 30	° 32	° 34	° 36	° 38	° 40	° 45	° 50	° 55	° 60	° 65	° 70	° 75	° 80	° 85	° 90
For Solhöiden +	2	11	16	19	21	22	23	23	24	24	24	23	22	22	21	21	21	20	20	19	19	19	18	17	16	15	14	13	13	12	12	11	11
For Stjernehöiden +	3	12	18	21	23	24	25	26	27	28	29	29	29	29	29	29	29	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30

☾ app. Höide.	Maanens horizontale Parallax.								For Secunder i Parallax (+).										For Minutter i Höide +
	54′	55′	56′	57′	58′	59′	60′	61′	″	0″	1″	2″	3″	4″	5″	6″	7″	8″	9″	
83° 0′	4.294247	4119	3992	3864	3737	3609	3482	3354	0	150	148	146	144	142	139	137	135	133	131	
10	4244	4117	3989	3862	3734	3606	3479	3351	10	129	127	124	122	120	118	116	114	112	110	0′ 20
20	4242	4114	3987	3859	3731	3604	3476	3349	20	108	105	103	101	99	97	95	93	90	88	1 20
30	4240	4112	3984	3857	3729	3601	3474	3345	30	86	84	82	80	78	75	73	71	69	67	2 20
40	4247	4110	3982	3854	3727	3599	3471	3344	40	65	63	61	59	56	54	52	50	48	46	3 19
50	4245	4108	3980	3852	3724	3597	3469	3341	50	44	42	39	37	35	33	31	29	27	25	4 19
84° 0′	4.294233	4105	3978	3850	3722	3594	3467	3339	0	150	148	146	144	141	139	137	135	133	131	5 19
10	4231	4103	3975	3848	3720	3592	3464	3337	10	129	127	124	122	120	118	116	114	112	110	6 19
20	4229	4101	3973	3846	3718	3590	3462	3334	20	107	105	103	101	99	97	95	93	90	88	7 18
30	4227	4099	3971	3844	3716	3588	3460	3332	30	86	84	82	80	78	75	73	71	69	67	8 18
40	4225	4097	3969	3842	3714	3586	3458	3330	40	65	63	60	58	56	54	52	50	48	46	9 18
50	4223	4095	3967	3840	3712	3584	3456	3328	50	43	41	39	37	35	33	31	29	26	24	
85° 0′	4.294222	4094	3966	3848	3710	3582	3454	3326	0	150	148	146	144	141	139	137	135	133	131	
10	4220	4092	3964	3836	3708	3580	3452	3324	10	129	127	124	122	120	118	116	114	112	109	0′ 20
20	4218	4090	3962	3834	3706	3578	3450	3322	20	107	105	103	101	99	97	95	92	90	88	1 20
30	4217	4089	3960	3832	3704	3576	3448	3320	30	86	84	82	80	78	75	73	71	69	67	2 20
40	4215	4087	3959	3831	3703	3575	3447	3319	40	65	62	60	58	56	54	52	50	47	45	3 29
50	4214	4085	3957	3829	3701	3573	3445	3317	50	43	41	39	37	35	33	30	28	26	24	4 19
86° 0′	4.294212	4084	3956	3828	3700	3572	3443	3315	0	150	148	146	144	141	139	137	135	133	131	5 19
10	4211	4083	3954	3826	3698	3570	3442	3314	10	129	127	124	122	120	118	116	114	112	109	6 19
20	4209	4081	3953	3825	3697	3569	3440	3312	20	107	105	103	101	99	97	95	92	90	88	7 19
30	4208	4080	3952	3824	3695	3567	3439	3311	30	86	84	82	80	77	75	73	71	69	67	8 19
40	4207	4079	3950	3822	3694	3566	3438	3309	40	65	62	60	58	56	54	52	50	47	45	9 19
50	4206	4078	3949	3821	3693	3565	3436	3308	50	43	41	39	37	35	33	30	28	26	24	
87° 0′	4.294205	4077	3948	3820	3692	3564	3435	3307	0	150	148	146	144	141	139	137	135	133	131	
10	4204	4076	3947	3819	3691	3563	3434	3306	10	129	126	124	122	120	118	116	114	112	109	0′ 20
20	4203	4075	3946	3818	3690	3562	3433	3305	20	107	105	103	101	99	97	94	92	90	88	1 20
30	4202	4074	3945	3817	3689	3561	3432	3304	30	86	84	82	79	77	75	73	71	69	67	2 20
40	4201	4073	3945	3816	3688	3560	3431	3303	40	65	62	60	58	56	54	52	49	47	45	3 20
50	4200	4072	3944	3815	3687	3559	3430	3302	50	43	41	39	37	35	32	30	28	26	24	4 20
88° 0′	4.294200	4071	3943	3815	3686	3558	3430	3301	0	150	148	146	144	141	139	137	135	133	131	5 20
20	4199	4071	3942	3814	3686	3557	3429	3300	10	129	126	124	122	120	118	116	114	112	109	6 20
20	4199	4070	3942	3813	3685	3557	3428	3300	20	107	105	103	101	99	97	94	92	90	88	7 19
30	4198	4070	3941	3813	3684	3556	3428	3299	30	86	84	82	79	77	75	73	71	69	67	8 19
40	4197	4069	3941	3812	3684	3555	3427	3299	40	65	62	60	58	56	54	52	49	47	45	9 19
50	4197	4069	3940	3812	3683	5555	3427	3298	50	43	41	39	37	35	32	30	28	26	24	
89° 0′	4.294197	4068	3940	3811	3683	3555	3426	3298	0	150	148	146	144	141	139	137	135	133	131	0′ 20
10	4196	4068	3939	3811	3683	3554	3426	3297	10	129	126	124	122	120	118	116	114	112	109	1 20
20	4196	4068	3939	3811	3682	3554	3425	3297	20	107	105	103	101	99	97	94	92	90	88	3 20
30	4196	4067	3939	3811	3682	3554	3425	3297	30	86	84	82	79	77	75	73	71	69	67	3 20
40	4196	4067	3939	3810	3682	3553	3425	3297	40	65	62	60	58	56	54	52	49	47	45	4 20
50	4196	4067	3939	3810	3682	3553	3425	3296	50	43	41	39	37	35	32	30	28	26	24	5 20

Solens eller Stjernens app. Höide	o	o	o	o	o	o	o	o	o	o	o	o	o	o	o	o	o	o	o	o	o	o	o	o	o	o	o	o	o
	3	4	5	6	7	8	9	10	12	14	16	18	20	22	24	26	28	30	32	34	36	38	40	45	50	55	60	65	70	75	80	85	90
For Solhöiden +	2	11	16	19	21	22	23	23	24	24	24	23	22	22	21	21	21	20	20	19	19	19	18	17	16	15	14	13	13	12	12	11	11
For Stjernehöiden +	3	12	18	21	23	24	25	26	27	28	29	29	29	29	29	29	29	30	30	30	30	30	30	20	30	30	30	30	30	30	30	30	30

M.	Sum eller Forskjel.								M.
	0 Gr.	1 Gr.	2 Gr.	3 Gr.	4 Gr.	5 Gr.	6 Gr.	7 Gr.	
0		8.940842	9.241855	9.417919	9.542819	9.639680	9.718800	9.785675	0
1	7.162696	948020	245459	420324	544624	641124	720004	786707	1
2	463726	955082	249033	422717	546422	642563	721204	787736	2
3	639817	962031	252578	425096	548212	643998	722401	788762	3
4	764756	968870	256094	427462	549995	645428	723595	789787	4
5	7.861666	8.975603	9.259582	9.429815	9.551770	9.646853	9.724785	9.790808	5
6	940847	982233	263042	432156	553539	648274	725972	791828	6
7	8.007794	988764	266475	434484	555300	649690	727156	792845	7
8	065786	995198	269881	436800	557054	651102	728337	793859	8
9	116938	9.001538	273260	439103	558800	652508	729514	794872	9
10	8.162696	9.007787	9.276614	9.441394	9.560540	9.653911	9.730688	9.795881	10
11	204089	013947	279941	443674	562273	655399	731859	796889	11
12	241877	029021	283243	445941	563999	656702	733027	797894	12
13	276639	026011	286521	448196	565719	658090	734192	798897	13
14	308824	031919	289773	450440	567431	659475	735353	799897	14
15	8.338787	9.037749	9.293002	9.452672	9.569137	9.6660855	9.736512	9.800896	15
16	366816	043501	296207	454893	570836	6662230	737667	801891	16
17	393145	049178	299388	457103	572528	6663602	738820	802885	17
18	417968	054781	302546	459301	574214	5564968	739969	803876	18
19	441449	060314	305681	461489	575893	6666331	741115	804865	19
20	8.463725	9.065776	9.308794	9.463665	9.577566	9.6667689	9.742259	9.805852	20
21	484915	071171	311885	465830	579232	6669043	743399	806837	21
22	505118	076500	314954	467985	580892	6670393	744536	807819	22
23	524423	081761	318001	470129	582546	6671739	745670	808799	23
24	542906	086965	321027	472263	584193	6673080	746801	809777	24
25	8.560635	9.092104	9.324032	9.474386	9.585834	9.674418	9.747930	9.810753	25
26	577668	097183	327016	476498	587469	675751	749055	811726	26
27	594059	102204	329980	478601	589098	677080	750178	812698	27
28	609853	107167	332924	480692	590721	678405	751297	813667	28
29	625093	112074	335848	482775	592338	679726	752414	814634	29
30	8.639816	9.116926	9.338753	9.484848	9.593948	9.681043	9.753528	9.815598	30
31	654056	121725	341638	486910	595553	682356	754639	816561	31
32	667844	126471	344504	488963	597152	683665	755747	817522	32
33	681209	131166	347352	491006	598745	684971	756852	818480	33
34	694173	135810	350180	493040	600332	686272	757955	819436	34
35	8.706762	9.140406	9.352991	9.495064	9.601913	9.687569	9.759054	9.820390	35
36	718997	144953	355783	497078	603489	688862	760151	821342	36
37	730896	149453	358558	499084	605058	690152	761245	822292	37
38	742477	153904	361315	501080	606623	691438	762337	823240	38
39	753758	158316	364054	503067	608181	692720	763425	824186	39
40	8.764754	9.162681	9.366777	9.505045	9.609734	9.693998	9.764511	9.825130	40
41	775477	167002	369482	507014	611281	695272	765594	826072	41
42	785943	171280	372171	508974	612823	696543	766675	827011	42
43	796162	175517	374843	510925	614360	697810	767752	827949	43
44	806146	179713	377499	512867	615891	699073	768827	828884	44
45	8.815905	9.183868	9.380138	9.514801	9.617417	9.700333	9.769900	9.829818	45
46	825451	187985	382762	516726	618937	701589	770970	830749	46
47	834791	192062	385370	518643	620452	702841	772037	831679	47
48	843934	196102	387962	520552	621962	704090	773101	832607	48
49	852888	200104	390539	522451	623466	705335	774163	833532	49
50	8.861662	9.204070	9.393101	9.524343	9.624965	9.706577	9.775223	9.834456	50
51	870262	208000	395647	526226	626459	707815	776279	835377	51
52	870695	211895	398179	528102	627948	709049	777333	836297	52
53	886968	215755	400696	529969	629432	710280	778385	837215	53
54	895085	219581	403199	531828	630911	711507	779434	838130	54
55	8.903054	9.223374	9.405687	9.533679	9.632385	9.712731	9.780480	9.839044	55
56	910879	227133	408161	535523	633854	713952	781524	839956	56
57	918566	230861	410621	537358	635317	715169	782566	840866	57
58	926119	234557	413068	539186	636776	716383	783605	841774	58
59	933543	238221	415500	541007	638230	717593	784641	842680	59

M.	Sum eller Forskjel.								M.
	8 Gr.	9 Gr.	10 Gr.	11 Gr.	12 Gr.	13 Gr.	14 Gr.	15 Gr.	
0	9.843585	9.894643	9.940296	9.981573	0.019235	0.053859	0.085894	0.115698	0
1	844487	895445	941017	982228	019835	054413	086409	116177	1
2	845387	896246	941738	982883	020435	054966	086922	116656	2
3	846286	897044	942456	983536	021034	055519	087435	117135	3
4	847183	897842	943174	984189	021632	056071	087947	117613	4
5	9.848078	9.898638	9.943891	9.984840	0.022229	0.056622	0.088459	0.118090	5
6	848971	899432	944606	985491	022825	057172	088970	118567	6
7	849862	900225	945320	986140	023421	057722	089480	119043	7
8	850751	901017	946034	986789	024016	058271	089990	119519	8
9	851639	901807	946745	987437	024610	058819	090500	119994	9
10	9.852524	9.902596	9.947456	9.988083	0.025203	0.059367	0.091008	0.120469	10
11	853408	903383	948166	988729	025795	059914	091516	120943	11
12	854291	904169	948874	989374	026386	060460	092024	121417	12
13	855171	904953	949581	990017	026977	061006	092530	121890	13
14	856049	905736	950287	990660	027567	061551	093037	122362	14
15	9.856926	9.906517	9.950992	9.991302	0.028156	0.062095	0.093542	0.122835	15
16	857801	907297	951696	991943	028744	062639	094047	123306	16
17	858674	908076	952398	992583	029332	063181	094552	123777	17
18	859546	908853	953100	993222	029918	063724	095056	124248	18
19	860415	909629	953800	993869	030504	064265	095559	124718	19
20	9.861283	9.910404	9.954499	9.994497	0.031089	0.064806	0.096062	0.125187	20
21	862149	911177	955197	995133	031673	065346	096564	125656	21
22	863014	911949	955894	995768	032257	065885	097065	126125	22
23	863877	912719	956590	996402	032839	066424	097566	126593	23
24	864738	913488	957284	997036	033421	066962	098066	127060	24
25	9.865597	9.914256	9.957978	9.997668	0.034002	0.067499	0.098566	0.127527	25
26	866455	915022	958670	998299	034582	068036	099065	127993	26
27	867310	915787	959361	998930	035162	068572	099564	128459	27
28	868165	916550	960052	999560	035741	069107	100062	128925	28
29	869017	917312	960741	0.000188	036319	069642	100559	129390	29
30	9.869868	9.918073	9.961429	0.000816	0.036896	0.070176	0.101056	0.129854	30
31	870717	918833	962116	001443	037472	070709	101552	130318	31
32	871565	919591	962801	002069	038048	071243	102048	130781	32
33	872410	920348	963486	002694	038623	071774	102543	131244	33
34	873255	921103	964170	003318	039197	072305	103037	131706	34
35	9.874097	9.921858	9.964852	0.003941	0.039770	0.072836	0.103531	0.132168	35
36	874938	922610	965534	004563	040342	073366	104025	132630	36
37	875777	923362	966214	005185	040914	073896	104517	133091	37
38	876615	924112	966893	005805	041485	074424	105010	133551	38
39	877451	924861	967571	006425	042055	074952	105501	134011	39
40	9.878285	9.925609	9.968249	0.007044	0.042625	0.075480	0.105992	0.134470	40
41	879118	926355	968925	007661	043194	076007	106483	134929	41
42	879949	927100	969600	008278	043762	076533	106973	135387	42
43	880779	927844	970274	008894	044329	077058	107462	135845	43
44	881607	928587	970947	009510	044895	077583	107951	136303	44
45	9.882433	9.929328	9.971619	0.010124	0.045461	0.078107	0.108439	0.136760	45
46	883258	930068	972289	010737	046026	078631	108927	137216	46
47	884081	930806	972959	011350	046590	079154	109414	137672	47
48	884903	931544	973628	011962	047154	079676	109901	138128	48
49	885723	932280	974296	012572	047717	080198	110387	138582	49
50	9.886542	9.933015	9.974962	0.013182	0.048279	0.080719	0.110873	0.139037	50
51	887359	933749	975628	013791	048840	081239	111358	139491	51
52	888174	934481	976293	014400	049400	081759	111842	139944	52
53	888988	935212	976956	015007	049960	082278	112326	140397	53
54	889801	935942	977619	015613	050519	082797	112809	140850	54
55	9.890612	9.936671	9.978280	0.016219	0.051078	0.083314	0.113292	0.141302	55
56	891421	937398	978941	016824	051635	083832	113774	141754	56
57	892229	938125	979600	017428	052192	084348	114256	142205	57
58	893035	938850	980259	018030	052749	084864	114737	142655	58
59	893840	939573	980916	018633	053304	085380	115218	143106	59

M.	Sum eller Forskjel.								M.
	16 Gr.	17 Gr.	18 Gr.	19 Gr.	20 Gr.	21 Gr.	22 Gr.	23 Gr.	
0	0.143555	0.169702	0.194332	0.217609	0.239670	0.260633	0.280599	0.299655	0
1	144004	170124	194731	217986	240028	260974	280924	299966	1
2	144553	170547	195129	218363	240386	261314	281248	300276	2
3	144901	170968	195527	218740	240744	261654	281573	300586	3
4	145349	171389	195925	219116	241101	261994	281897	300895	4
5	0.145797	0.171810	0.196322	0.219492	0.241458	0.262334	0.282220	0.301205	5
6	146243	172230	196719	219868	241814	262673	282544	301514	6
7	146690	172650	197115	220243	242170	263012	282867	301823	7
8	147136	173070	197511	220618	242526	263351	283190	302132	8
9	147581	173489	197907	220993	242882	263689	283513	302440	9
10	0.148026	0.173908	0.198302	0.221367	0.243237	0.264027	0.283836	0.302748	10
11	148471	174326	198697	221741	243592	264365	284158	303057	11
12	148915	174744	199091	222115	243947	264703	284480	303364	12
13	149358	175161	199486	222488	244302	265040	284802	303672	13
14	149802	175578	199879	222861	244656	265377	285124	303979	14
15	0.150244	0.175995	0.200273	0.223234	0.245010	0..265714	0.285445	0.304286	15
16	150686	176411	200666	223606	245363	266051	285766	304593	16
17	151128	176827	201059	223978	245716	266387	286087	304900	17
18	151569	177242	201451	224349	246069	266723	286408	305207	18
19	152010	177657	201843	224721	246422	267059	286728	305513	19
20	0.152451	0.178072	0.202234	0.225092	0.246775	0..267395	0.287048	0.305819	20
21	152891	178486	202626	225462	247127	267730	287368	306125	21
22	153330	178900	203017	225833	247478	268065	287687	306430	22
23	153769	179313	203407	226203	247830	268399	288007	306736	23
24	154208	179726	203797	226573	248181	268734	288326	307041	24
25	0.154646	0.180139	0.204187	0.226942	0.248532	0.269068	0.288645	0.307346	25
26	155083	180551	204577	227311	248883	269402	288964	307650	26
27	155521	180963	204966	227680	249233	269735	289282	307955	27
28	155957	181374	205354	228048	249583	270069	289600	308259	28
29	156394	181785	205743	228416	249933	270402	289918	308563	29
30	0.156830	0.182196	0.206131	0.228784	0.250282	0.270735	0.290236	0.308867	30
31	157265	182606	206519	229151	250631	271067	290553	309170	31
32	157700	183016	206906	229518	250980	271400	290870	309474	32
33	158134	183425	207293	229885	251329	271732	291187	309777	33
34	158569	183834	207679	230252	251677	272064	291504	310080	34
35	0.159002	0.184243	0.208066	0.230618	0.252025	0.272395	0.291820	0.310382	35
36	159435	184651	208452	230984	252373	272726	292137	310685	36
37	159868	185059	208837	231349	252720	273057	292453	310987	37
38	160300	185466	209222	231714	253067	273388	292768	311289	38
39	160732	185873	209607	232079	253414	273718	293084	311591	39
40	0.161164	0.186280	0.209992	0.232444	0.253761	0.274049	0.293399	0.311893	40
41	161595	186686	210376	232808	254107	274379	293714	312194	41
42	162025	187092	210760	233172	254453	274708	294029	312495	42
43	162456	187498	211143	233536	254799	275038	294344	312796	43
44	162885	187903	211526	233899	255144	275367	294658	313097	44
45	0.163314	0.188308	0.211909	0.234262	0.255489	0.275696	0.294972	0.313397	45
46	163743	188712	212291	234625	255834	276024	295286	313698	46
47	164172	189116	212673	234987	256179	276353	295600	313998	47
48	164600	189519	213055	235349	256523	276681	295913	314297	48
49	165027	189923	213437	235711	256867	277009	296226	314597	49
50	0.165454	0.190325	0.213818	0.236073	0.257211	0.277337	0.296539	0.314896	50
51	165881	190728	214198	236434	257554	277664	296852	315196	51
52	166307	191130	214579	236795	257898	277991	297164	315495	52
53	166733	191531	214959	237155	258241	278318	297476	315793	53
54	167159	191933	215338	237515	258583	278644	297788	316092	54
55	0.167584	0.192334	0.215718	0.237875	0.258925	0.278971	0.298100	0.316390	55
56	168008	192734	216097	238235	259268	279297	298412	316689	56
57	168432	193134	216475	238594	259609	279623	298723	316986	57
58	168856	193533	216854	238953	259951	279948	299034	317284	58
59	169279	193933	217232	239312	260292	280274	299345	317582	59

M.	Sum eller Forskjel.								M.
	24 Gr.	25 Gr.	26 Gr.	27 Gr.	28 Gr.	29 Gr.	30 Gr.	31 Gr.	
0	0.317879	0.335337	0.352088	0.368185	0.383675	0.398600	0.412996	0.426899	0
1	318176	335622	352361	368448	383928	398844	413232	427126	1
2	318473	335906	352635	368711	384182	399088	413467	427354	2
3	318769	336191	352908	368974	384434	399332	413703	427581	3
4	319066	336475	353181	369236	384687	399575	413938	427809	4
5	0.319362	0.336759	0.353454	0.369499	0.384940	0.399819	0.414173	0.428036	5
6	319658	337043	353726	369761	385192	400062	414408	428263	6
7	319954	337326	353999	370023	385445	400306	414643	428490	7
8	320249	337610	354271	370285	385697	400549	414878	428717	8
9	320545	337893	354543	370546	385949	400792	415112	428943	9
10	0.320840	0.338176	0.354815	0.370808	0.386201	0.401035	0.415347	0.429170	10
11	321135	338459	355087	371069	386452	401277	415581	429396	11
12	321430	338742	355358	371330	386704	401520	415815	429623	12
13	321724	339024	355630	371591	386955	401762	416049	429849	13
14	322019	339306	355901	371852	387207	402005	416283	430075	14
15	0.322313	0.339589	0.356172	0.372113	0.387458	0.402247	0.416517	0.430301	15
16	322607	339871	356443	372373	387709	402489	416751	430527	16
17	322900	340152	356713	372634	387959	402731	416984	430752	17
18	323194	340434	356984	372894	388210	402972	417217	430978	18
19	323487	340715	357254	373154	388461	403214	417451	431203	19
20	0.323780	0.340996	0.357524	0.373414	0.388711	0.403455	0.417684	0.431429	20
21	324073	341277	357794	373674	388961	403697	417917	431654	21
22	324366	341558	358064	373933	389211	403938	418149	431879	22
23	324658	341839	358333	374192	389461	404179	418382	432104	23
24	324950	342119	358603	374452	389711	404420	418615	432329	24
25	0.325242	0.342399	0.358872	0.374711	0.389960	0.404660	0.418847	0.432553	25
26	325534	342679	359141	374970	390210	404901	419079	432778	26
27	325826	342959	359410	375228	390459	405141	419312	433002	27
28	326117	343239	359678	375487	390708	405382	419544	433226	28
29	326409	343518	359947	375745	390957	405622	419775	433450	29
30	0.326700	0.343797	0.360215	0.376003	0.391206	0.405862	0.420007	0.433675	30
31	326990	344076	360483	376261	391454	406102	420239	433898	31
32	327281	344355	360751	376519	391703	406341	420470	434122	32
33	327571	344634	361019	376777	391951	406581	420702	434346	33
34	327862	344912	361287	377035	392199	406820	420933	434569	34
35	0.328152	0.345191	0.361554	0.377292	0.392447	0.407060	0.421164	0.434793	35
36	328442	345469	361822	377549	392695	407299	421395	435016	36
37	328731	345747	362089	377806	392943	407538	421626	435239	37
38	329021	346024	362356	378063	393191	407777	421857	435462	38
39	329310	346302	362623	378320	393438	408015	422087	435685	39
40	0.329599	0.346579	0.362889	0.378577	0.393685	0.408254	0.422318	0.435908	40
41	329887	346857	363156	378833	393932	408492	422548	436131	41
42	330176	347134	363422	379089	394179	408731	422778	436353	42
43	330464	347410	363688	379345	394426	408969	423008	436576	43
44	330753	347687	363954	379601	394673	409207	423238	436798	44
45	0.331041	0.347963	0.364220	0.379857	0.394919	0.409445	0.423468	0.437020	45
46	331329	348240	364485	380113	395166	409682	423697	437242	46
47	331616	348516	364751	380368	395412	409920	423927	437464	47
48	331903	348792	365016	380624	395658	410157	424156	437686	48
49	332191	349067	365281	380879	395904	410395	424386	437908	49
50	0.332478	0.349343	0.365546	0.381134	0.396150	0.410632	0.424615	0.438129	50
51	332764	349618	365810	381389	396395	410869	424844	438351	51
52	333051	349893	366075	381643	396641	411106	425073	438572	52
53	333337	350168	366339	381898	396886	411343	425301	438793	53
54	333624	350443	366604	382152	397132	411579	425530	439014	54
55	0.333910	0.350718	0.366868	0.382406	0.397377	0.411816	0.425758	0.439235	55
56	334195	350992	367131	382661	397621	412052	425987	439456	56
57	334481	351266	367395	382914	397866	412288	426215	439677	57
58	334766	351540	367659	383168	398111	412524	426443	439897	58
59	335052	351814	367922	383422	398355	412760	426671	440118	59

M.	Sum eller Forskjel.								M.
	32 Gr.	33 Gr.	34 Gr.	35 Gr.	36 Gr.	37 Gr.	38 Gr.	39 Gr.	
0	0.440338	0.453342	0.465935	0.478142	0.489932	0.501476	0.512642	0.523495	0
1	440558	453555	466142	478342	490177	501665	512825	523674	1
2	440778	453768	466348	478542	490371	501854	513009	523852	2
3	440998	453981	466555	478742	490565	502042	513192	524030	3
4	441218	454194	466761	478942	490759	502231	513375	524208	4
5	0.441438	0.454407	0.466967	0.479142	0.490953	0.502419	0.513558	0.524386	5
6	441658	454619	467173	479342	491147	502607	513741	524564	6
7	441877	454832	467379	479542	491341	502796	513924	524742	7
8	440096	455044	467585	479741	491535	502984	514107	524920	8
9	442316	455256	467790	479941	491728	503172	514289	525097	9
10	0.442535	0.455469	0.467996	0.480140	0.491922	0.503360	0.514472	0.525275	10
11	442754	455681	468201	480339	492115	503547	514655	525452	11
12	442973	455893	468407	480538	492308	503735	514837	525630	12
13	443192	456104	468612	480738	492501	503923	515019	525807	13
14	443410	456316	468817	480937	492695	504110	515202	525984	14
15	0.443629	0.456528	0.469022	0.481135	0.492888	0.504298	0.515384	0.526162	15
16	443847	456739	469227	481334	493081	504485	515566	526339	16
17	444065	456951	469432	481533	493273	504673	515748	526516	17
18	444284	457162	469637	481731	493466	504860	515930	526693	18
19	444502	457373	469842	481930	493659	505047	516112	526870	19
20	0.444720	0.457504	0.470046	0.482128	0.493851	0.505234	0.516294	0.527046	20
21	444938	457795	470250	482327	494044	505421	516475	527223	21
22	445155	458006	470455	482525	494236	505608	516657	527400	22
23	445373	458216	470659	482723	494428	505794	516838	527576	23
24	445590	458427	470863	482921	494621	505981	517020	527753	24
25	0.445808	0.458638	0.471067	0.483119	0.494813	0.506168	0.517201	0.527929	25
26	446025	458848	471271	483316	495005	506354	517382	528105	26
27	446242	459058	471475	483514	495196	506541	517564	528281	27
28	446459	459268	471678	483712	495388	506727	517745	528458	28
29	446676	459478	471882	483909	495580	506913	517926	528634	29
30	0.446893	0.459688	0.472086	0.484107	0.495772	0.507099	0.518107	0.528810	30
31	447109	459898	472289	484304	495963	507285	518287	528986	31
32	447326	460108	472492	484501	496154	507471	518468	529161	32
33	447542	460317	472695	484698	496346	507657	518649	529337	33
34	447759	460527	472898	484895	496537	507843	518829	529513	34
35	0.447975	0.460736	0.473101	0.485092	0.496728	0.508028	0.519010	0.529688	35
36	448191	460946	473304	485289	496919	508214	519190	529864	36
37	448407	461155	473507	485485	497110	508400	519371	530039	37
38	448623	461364	473710	485682	497301	508585	519551	530215	38
39	448838	461573	473912	485878	497492	508770	519731	530390	39
40	0.449054	0.461782	0.474115	0.486075	0.497682	0.508956	0.519911	0.530565	40
41	449269	461990	474317	486271	497873	509141	520091	530740	41
42	449485	462199	474519	486467	498063	509326	520271	530915	42
43	449700	462407	474721	486663	498254	509511	520451	531090	43
44	449915	462616	474923	486860	498444	509696	520631	531265	44
45	0.450130	0.462824	0.475125	0.487055	0.498634	0.509880	0.520810	0.531440	45
46	450345	463032	475327	487251	498824	510065	520990	531614	46
47	450560	463240	475529	487447	499014	510250	521169	531789	47
48	450775	463448	475730	487643	499204	510434	521349	531963	48
49	450989	463656	475932	487838	499394	510619	521528	532138	49
50	0.451204	0.463864	0.476133	0.488033	0.499584	0.510803	0.521707	0.532312	50
51	451418	464071	476335	488229	499774	510987	521886	532487	51
52	451632	464279	476536	488424	499963	511172	522066	532661	52
53	451846	464486	476737	488619	500153	511356	522245	532835	53
54	452060	464694	476938	488814	500342	511540	522424	533009	54
55	0.452274	0.464901	0.477139	0.489009	0.500531	0.511724	0.522602	0.533183	55
56	452488	465108	477340	489204	500721	511907	522781	533357	56
57	452702	465315	477540	489399	500910	512091	522960	533531	57
58	452915	465522	477741	489593	501099	512275	523138	533704	58
59	453128	465729	477941	489788	501288	512458	523317	533878	59

M.	Sum eller Forskjel.								M.
	40 Gr.	41 Gr.	42 Gr.	43 Gr.	44 Gr.	45 Gr.	46 Gr.	47 Gr.	
0	0.534052	0.544325	0.554329	0.564075	0.573575	0.582840	0.591878	0.600700	0
1	534225	544491	554494	564236	573732	582992	592027	600845	1
2	534399	544663	554658	564396	573888	583145	592175	600990	2
3	534572	544832	554822	564556	574044	583297	592324	601135	3
4	534745	545000	554987	564716	574200	583449	592473	601280	4
5	0.534918	0.545169	0.555151	0.564876	0.574356	0.583601	0.592621	0.601425	5
6	535092	545338	555315	565036	574512	583754	592770	601570	6
7	535265	545506	555479	565196	574668	583906	592918	601715	7
8	535438	545674	555643	565356	574824	584058	593067	601860	8
9	535610	545843	555807	565516	574980	584210	593215	602005	9
10	0.535783	0.546011	0.555971	0.565676	0.575136	0.584361	0.593363	0.602150	10
11	535956	546179	556135	565835	575291	584513	593511	602294	11
12	536129	546347	556299	565995	575447	584665	593659	602439	12
13	536301	546515	556462	566154	575602	584817	593807	602583	13
14	536474	546683	556626	566314	575758	584968	593955	602728	14
15	0.536646	0.546851	0.556789	0.566473	0.575913	0.585120	0.594103	0.602872	15
16	536818	547019	556953	566632	576069	585272	594251	603017	16
17	536991	547187	557116	566792	576224	585423	594399	603161	17
18	537163	547354	557280	566951	576379	585574	594547	603305	18
19	537335	547522	557443	567110	576534	585726	594695	603449	19
20	0.537507	0.547689	0.557606	0.567269	0.576689	0.585877	0.594842	0.603594	20
21	537679	547857	557769	567428	576844	586028	594990	603738	21
22	537851	548024	557932	567587	576999	586179	595137	603882	22
23	538023	548191	558095	567746	577154	586330	595285	604026	23
24	538194	548359	558258	567904	577309	586481	595432	604170	24
25	0.538366	0.548526	0.558421	0.568063	0.577464	0.586632	0.595579	0.604313	25
26	538538	548693	558583	568222	577618	586783	595727	604457	26
27	538709	548860	558746	568380	577773	586934	595874	604601	27
28	538880	549027	558909	568539	577927	587085	596021	604745	28
29	539052	549193	559071	568697	578082	587236	596168	604888	29
30	0.539223	0.549360	0.559234	0.568855	0.578236	0.587386	0.596315	0.605032	30
31	539394	549527	559396	569014	578391	587537	596462	605175	31
32	539565	549693	559558	569172	578545	587688	596609	605319	32
33	539736	549860	559721	569330	578699	587838	596756	605462	33
34	539907	550027	559883	569488	578853	587988	596904	605606	34
35	0.540078	0.550193	0.560045	0.569646	0.579008	0.588139	0.597050	0.605749	35
36	540249	550359	560207	569804	579162	588289	597196	605892	36
37	540420	550525	560369	569962	579316	588439	597343	606035	37
38	540590	550692	560531	570120	579469	588590	597490	606179	38
39	540761	550858	560693	570278	579623	588740	597636	606322	39
40	0.540931	0.551024	0.560855	0.570435	0.579777	0.588890	0.597783	0.606465	40
41	541102	551190	561016	570593	579931	589040	597929	606608	41
42	541272	551356	561178	570751	580085	589190	598075	606751	42
43	541442	551521	561339	570908	580238	589339	598222	606893	43
44	541613	551687	561501	571066	580392	589489	598368	607036	44
45	0.541783	0.551853	0.561662	0.571223	0.580545	0.589639	0.598514	0.607179	45
46	541953	552018	561824	571380	580699	589789	598660	607322	46
47	542123	552184	561985	571537	580852	589938	598806	607464	47
48	542293	552349	562146	571695	581005	590088	598952	607607	48
49	542462	552515	562307	571852	581158	590237	599098	607749	49
50	0.542632	0.552680	0.562468	0.572009	0.581312	0.590387	0.599244	0.607892	50
51	542802	552845	562629	572166	581465	590536	599390	608034	51
52	542971	553010	562790	572323	581618	590686	599536	608177	52
53	543141	553175	562951	572479	581771	590835	599681	608319	53
54	543310	553341	563112	572636	581924	590984	599827	608461	54
55	0.543480	0.553505	0.563273	0.572793	0.582076	0.591133	0.599973	0.608603	55
56	543649	553670	563433	572950	582229	591282	600118	608745	56
57	543818	553835	563594	573106	582382	591431	600264	608887	57
58	543987	554000	563755	573263	582535	591580	600409	609029	58
59	544156	554165	563915	573419	582687	591729	600554	609171	59

M.	Sum eller Forskjel.								M.
	48 Gr.	49 Gr.	50 Gr.	51 Gr.	52 Gr.	53 Gr.	54 Gr.	55 Gr.	
0	0.609313	0.617727	0.625948	0.633984	0.641842	0.649527	0.657047	0.664406	0
1	609455	617865	626084	634117	641971	649654	657171	664527	1
2	609597	618004	626219	634249	642101	649781	657295	664648	2
3	609739	618142	626354	634381	642230	649907	657418	664769	3
4	609880	618281	626490	634514	642360	650034	657542	664891	4
5	0.610022	0.618419	0.626625	0.634646	0.642489	0.650160	0.657666	0.665012	5
6	610163	618558	626760	634778	642618	650287	657790	665133	6
7	610305	618696	626895	634910	642747	650413	657913	665254	7
8	610447	618834	627030	635042	642876	650539	658037	665375	8
9	610588	618972	627165	635174	643006	650666	658161	665496	9
10	0.610729	0.619110	0.627300	0.635306	0.643135	0.650792	0.658284	0.665617	10
11	610870	619248	627435	635438	643264	650918	658408	665738	11
12	611012	619386	627570	635570	643393	651044	658531	665859	12
13	611153	619524	627705	635702	643521	651170	658655	665979	13
14	611294	619662	627840	635833	643650	651297	658778	666100	14
15	0.611435	0.619800	0.627974	0.635965	0.643779	0.6551423	0.658901	0.666221	15
16	611576	619938	628109	636097	643908	6551549	659025	666342	16
17	611717	620075	628244	636228	644037	6551674	659148	666462	17
18	611858	620213	628378	636360	644165	6551800	659271	666583	18
19	611999	620351	628513	636492	644294	6551926	659394	666703	19
20	0.612140	0.620488	0.628647	0.636623	0.644423	0.6552052	0.659517	0.666824	20
21	612280	620626	628782	636754	644551	6552178	659640	666944	21
22	612421	620763	628916	636886	644680	6552304	659763	667065	22
23	612562	620901	629050	637017	644808	6552429	659886	667185	23
24	612702	621835	629185	637148	644936	652555	660009	667305	24
25	0.612843	0.621175	0.629319	0.637280	0.645065	0.652680	0.660132	0.667426	25
26	612983	621313	629453	637411	645193	652806	660255	667546	26
27	613124	621450	629587	637542	645321	652931	660378	667666	27
28	613264	621587	629721	637673	645450	653057	660500	667786	28
29	613404	621724	629955	637804	645578	653182	660623	667906	29
30	0.613545	0.621861	0.629989	0.637935	0.645706	0.653307	0.660746	0.668026	30
31	613685	621998	630123	638066	645834	653433	660868	668147	31
32	613825	622135	630257	638197	645962	653558	660991	668267	32
33	613965	622272	630391	638328	646090	653683	661114	668386	33
34	614105	622409	630521	638458	646218	653808	661236	668506	34
35	0.614245	0.622546	0.630658	0.638589	0.646346	0.653933	0.661359	0.668626	35
36	614385	622682	630792	638720	646474	654059	661481	668746	36
37	614525	622819	630925	638851	646601	654184	661603	668866	37
38	614665	622956	631059	638981	646729	654309	661726	668986	38
39	614804	623092	631192	639112	646857	654433	661848	669105	39
40	0.614944	0.623229	0.631326	0.639242	0.646984	0.654558	0.661970	0.669225	40
41	615084	623365	631459	639373	647112	654683	662092	669345	41
42	615223	623502	631593	639503	647239	654808	662214	669464	42
43	615363	623638	631726	639633	647367	654933	662337	669584	43
44	615502	623774	631859	639764	647494	655058	662459	669703	44
45	0.615642	0.623911	0.631992	0.639894	0.647622	0.655182	0.662581	0.669823	45
46	615781	624047	632125	640024	647749	655307	662703	669942	46
47	615921	624183	632259	640154	647877	655431	662824	670061	47
48	616060	624319	632392	640284	648004	655556	662946	670181	48
49	616199	624455	632525	640414	648131	655680	663068	670300	49
50	0.616338	0.624591	0.632658	0.640544	0.648258	0.655806	0.663190	0.670419	50
51	616477	624727	632790	640674	648385	655929	663312	670538	51
52	616616	624863	632923	640804	648512	656054	663433	670658	52
53	616755	624999	633056	640934	648639	656178	663555	670777	53
54	616894	625135	633189	641064	648766	656302	663677	670896	54
55	0.617033	0.625270	0.633322	0.641194	0.648893	0.656426	0.663798	0.671015	55
56	617172	625406	633454	641323	649020	656551	663920	671134	56
57	617311	625542	633587	641453	649147	656675	664041	671253	57
58	617450	625677	633719	641583	649274	656799	664163	671372	58
59	617588	625813	633852	641712	649401	656923	664284	671490	59

M.	Sum eller Forskjel.								M.
	56 Gr.	57 Gr.	58 Gr.	59½ Gr.	60 Gr.	61 Gr.	62 Gr.	63 Gr.	
0	0.671609	0.678663	0.685571	0.692339	0.698970	0.705469	0.711839	0.718085	0
1	671728	678779	685685	692450	699079	705576	711944	718188	1
2	671847	678895	685799	692562	699189	705683	712049	718291	2
3	671965	679012	685913	692674	699298	705790	712155	718394	3
4	672084	679128	686027	692785	699407	705897	712260	718497	4
5	0.672203	0.679244	0.686140	0.692897	0.699517	0.706005	0.712364	0.718600	5
6	672321	679360	686254	693008	699626	706112	712469	718703	6
7	672440	679476	686368	693119	699735	706219	712574	718806	7
8	672558	679592	686482	693231	699844	706326	712679	718909	8
9	672677	679708	686595	693342	699953	706432	712784	719011	9
10	0.672795	0.679824	0.686709	0.693453	0.700062	0.706539	0.712889	0.719114	10
11	672913	679940	686822	693565	700171	706646	712994	719217	11
12	673032	680056	686936	693676	700280	706753	713098	719320	12
13	673150	680172	687049	693787	700389	706860	713203	719422	13
14	673268	680288	687163	693898	700498	706967	713308	719525	14
15	0.673387	0.680403	0.687276	0.694009	0.700607	0.707073	0.713412	0.719627	15
16	673505	680519	687389	694120	700716	707180	713517	719730	16
17	673623	680635	687503	694231	700825	707287	713621	719833	17
18	673741	680750	687616	694342	700933	707393	713726	719935	18
19	673859	680866	687729	694453	701042	707500	713830	720037	19
20	0.673977	0.680982	0.687842	0.694564	0.701151	0.707606	0.713935	0.720140	20
21	674095	681097	687956	694675	701259	707713	714039	720242	21
22	674213	681213	688069	694786	701368	707819	714144	720345	22
23	674331	681328	688182	694897	701477	707926	714248	720447	23
24	674448	681443	688295	695007	701585	708032	714352	720549	24
25	0.674566	0.681559	0.688408	0.695118	0.701694	0.708139	0.714457	0.720651	25
26	674684	681674	688521	695229	701802	708245	714561	720754	26
27	674802	681789	688634	695339	701911	708351	714665	720856	27
28	674919	681905	688747	695450	702019	708458	714769	720958	28
29	675037	682020	688859	695561	702127	708564	714873	721060	29
30	0.675155	0.682135	0.688972	0.695671	0.702236	0.708670	0.714978	0.721162	30
31	675272	682250	689085	695782	702344	708776	715082	721264	31
32	675390	682365	689198	695892	702452	708882	715186	721366	32
33	675507	682480	689311	696003	702560	708988	715290	721468	33
34	675624	682595	689423	696113	702669	709094	715394	721570	34
35	0.675742	0.682710	0.689536	0.696223	0.702777	0.709200	0.715498	0.721672	35
36	675859	682825	689648	696334	702885	709306	715601	721774	36
37	675976	682940	689761	696444	702993	709412	715705	721876	37
38	676094	683055	689873	696554	703101	709518	715809	721978	38
39	676211	683170	689986	696664	703209	709624	715913	722080	39
40	0.676328	0.683284	0.690098	0.696775	0.703317	0.709730	0.716017	0.722181	40
41	676445	683399	690211	696885	703425	709836	716120	722283	41
42	676562	683514	690323	696995	703533	709941	716224	722385	42
43	676679	683628	690435	697105	703641	710047	716328	722486	43
44	676796	683743	690548	697215	703749	710153	716432	722588	44
45	0.676913	0.683857	0.690660	0.697325	0.703856	0.710259	0.716535	0.722690	45
46	677030	683972	690772	697435	703964	710364	716639	722791	46
47	677147	684086	690884	697545	704072	710470	716742	722893	47
48	677264	684201	690996	697654	704179	710575	716846	722994	48
49	677381	684315	691108	697764	704287	710681	716949	723096	49
50	0.677497	0.684430	0.691220	0.697874	0.704395	0.710786	0.717053	0.723197	50
51	677614	684544	691332	697984	704502	710892	717156	723299	51
52	677731	684658	691444	698094	704610	710997	717259	723400	52
53	677848	684773	691556	698203	704717	711103	717363	723501	53
54	677964	684887	691668	698313	704825	711208	717466	723603	54
55	0.678081	0.685001	0.691780	0.698422	0.704932	0.711313	0.717569	0.723704	55
56	678197	685115	691892	698532	705040	711419	717673	723805	56
57	678314	685229	692004	698642	705147	711524	717776	723906	57
58	678430	685343	692115	698751	705254	711629	717879	724007	58
59	678546	685457	692227	698861	705362	711734	717982	724109	59

M.	Sum eller Forskjel.								M.
	64 Gr.	65 Gr.	66 Gr.	67 Gr.	68 Gr.	69 Gr.	70 Gr.	71 Gr.	
0	0.724210	0.730216	0.736109	0.741889	0.747562	0.753128	0.758591	0.763954	0
1	724311	730316	736206	741985	747655	753220	758681	764043	1
2	724412	730415	736303	742080	747749	753312	758772	764131	2
3	724513	730514	736400	742176	747842	753404	758862	764220	3
4	724614	730613	736498	742271	747936	753495	758952	764308	4
5	0.724715	0.730712	0.736595	0.742366	0.748029	0.753587	0.759042	0.764396	5
6	724816	730811	736692	742462	748123	753679	759132	764485	6
7	724916	730910	736789	742557	748216	753771	759222	764573	7
8	725017	731009	736886	742652	748310	753862	759312	764662	8
9	725118	731108	736983	742747	748403	753954	759402	764750	9
10	0.725219	0.731206	0.737080	0.742842	0.748497	0.754046	0.759492	0.764838	10
11	725320	731305	737177	742937	748590	754137	759582	764926	11
12	725420	731404	737274	743033	748683	754229	759672	765015	12
13	725521	731503	737371	743128	748777	754320	759762	765103	13
14	725622	731602	737467	743223	748870	754412	759851	765191	14
15	0.725722	0.731700	0.737564	0.743318	0.748963	0.754503	0.759941	0.765279	15
16	725823	731799	737661	743413	749056	754595	760031	765367	16
17	725923	731897	737758	743507	749149	754686	760121	765455	17
18	726024	731996	737855	743602	749242	754778	760211	765544	18
19	726124	732095	737951	743697	749336	754869	760300	765632	19
20	0.726225	0.732193	0.738048	0.743792	0.749429	0.754960	0.760390	0.765720	20
21	726325	732292	738145	743887	749522	755052	760480	765808	21
22	726426	732390	738241	743982	749615	755143	760569	765896	22
23	726526	732489	738338	744076	749708	755234	760659	765984	23
24	726626	732587	738434	744171	749801	755326	760748	766072	24
25	0.726727	0.732685	0.738531	0.744266	0.749894	0.755417	0.760838	0.766159	25
26	726827	732784	738627	744361	749987	755508	760927	766247	26
27	726927	732882	738724	744455	750079	755599	761017	766335	27
28	727027	732980	738820	744550	750172	755690	761106	766423	28
29	727127	733079	738916	744644	750265	755781	761196	766511	29
30	0.727228	0.733177	0.739013	0.744739	0.750358	0.755872	0.761285	0.766598	30
31	727328	733275	739109	744833	750451	755963	761374	766686	31
32	727428	733373	739205	744928	750543	756054	761464	766774	32
33	727528	733471	739302	745022	750636	756145	761553	766862	33
34	727628	733569	739398	745116	750729	756236	761642	766949	34
35	0.727728	0.733667	0.739494	0.745211	0.750821	0.756327	0.761732	0.767037	35
36	727828	733765	739590	745306	750914	756418	761821	767124	36
37	727928	733863	739686	745400	751007	756509	761910	767212	37
38	728027	733961	739783	745494	751099	756600	761999	767300	38
39	728127	734059	739879	745589	751192	756691	762088	767387	39
40	0.728227	0.734157	0.739975	0.745683	0.751284	0.756782	0.762177	0.767475	40
41	728327	734255	740071	745777	751377	756872	762267	767562	41
42	728427	734353	740167	745871	751469	756963	762356	767649	42
43	728526	734451	740263	745965	751561	757054	762445	767737	43
44	728626	734548	740359	746059	751654	757144	762534	767824	44
45	0.728726	0.734646	0.740455	0.746154	0.751746	0.757235	0.762623	0.767912	45
46	728825	734744	740550	746248	751839	757326	762712	767999	46
47	728925	734842	740646	746342	751931	757416	762800	768086	47
48	729024	734939	740742	746436	752023	757507	762889	768173	48
49	729124	735037	740838	746530	752115	757597	762978	768261	49
50	0.729223	0.735135	0.740934	0.746624	0.752208	0.757688	0.763067	0.768348	50
51	729323	735232	741029	746718	752300	757778	763156	768435	51
52	729422	735330	741125	746812	752392	757869	763245	768522	52
53	729522	735427	741221	746905	752484	757959	763333	768609	53
54	729621	735525	741316	746999	752576	758050	763422	768697	54
55	0.729720	0.735622	0.741412	0.747093	0.752668	0.758140	0.763511	0.768784	55
56	729820	735719	741508	747187	752760	758230	763600	768871	56
57	729919	735817	741603	747281	752852	758320	763688	768958	57
58	730018	735914	741699	747374	752944	758411	763777	769045	58
59	730117	736011	741794	747468	753036	758501	763865	769132	59

M.	Sum eller Forskjel.								M.
	72 Gr.	73 Gr.	74 Gr.	75 Gr.	76 Gr.	77 Gr.	78 Gr.	79 Gr.	
0	0.769219	0.774388	0.779463	0.784447	0.789342	0.794150	0.798872	0.803510	0
1	769306	774473	779547	784529	789423	794229	798950	803587	1
2	769393	774558	779631	784612	789504	794308	799028	803664	2
3	769479	774644	779714	784694	789584	794388	799106	803740	3
4	769566	774729	779798	784776	789665	794467	799184	803817	4
5	0.769653	0.774814	0.779882	0.784858	0.789746	0.794546	0.799261	0.803893	5
6	769740	774899	779966	784941	789827	794626	799339	803970	6
7	769827	774984	780049	785023	789907	794705	799417	804046	7
8	769913	775070	780133	785105	789988	794784	799495	804123	8
9	770000	775155	780216	785187	790069	794863	799573	804199	9
10	0.770087	0.775240	0.780300	0.785269	0.790149	0.794942	0.799651	0.804276	10
11	770173	775325	780384	785351	790230	795022	799728	804352	11
12	770260	775410	780467	785433	790310	795101	799806	804428	12
13	770347	775495	780551	785515	790391	795180	799884	804505	13
14	770433	775580	780634	785597	790471	795259	799962	804581	14
15	0.770520	0.775665	0.780717	0.785679	0.790552	0.795338	0.800039	0.804657	15
16	770606	775750	780801	785761	790632	795417	800117	804734	16
17	770693	775835	780884	785843	790713	795496	800194	804810	17
18	770779	775920	780968	785925	790793	795575	800272	804886	18
19	770866	776005	781051	786007	790874	795654	800350	804962	19
20	0.770952	0.776090	0.781134	0.786089	0.790954	0.795733	0.800427	0.805039	20
21	771039	776174	781218	786170	791034	795812	800505	805115	21
22	771125	776259	781301	786252	791115	795891	800582	805191	22
23	771211	776344	781384	786334	791195	795970	800660	805267	23
24	771298	776429	781468	786416	791275	796049	800737	805343	24
25	0.771384	0.776514	0.781551	0.786497	0.791356	0.796127	0.800815	0.805419	25
26	771470	776598	781634	786579	791436	796206	800892	805495	26
27	771556	776683	781717	786661	791516	796285	800969	805571	27
28	771643	776768	781800	786742	791596	796364	801047	805647	28
29	771729	776852	781883	786824	791676	796442	801124	805723	29
30	0.771815	0.776937	0.781966	0.786906	0.791757	0.796521	0.801201	0.805799	30
31	771901	777021	782049	786987	791837	796600	801279	805875	31
32	771987	777106	782132	787069	791917	796679	801356	805951	32
33	772073	777190	782215	787150	791997	796757	801433	806027	33
34	772159	777275	782298	787232	792077	796836	801511	806103	34
35	0.772245	0.777359	0.782381	0.787313	0.792157	0.796914	0.801588	0.806179	35
36	772331	777444	782464	787395	792237	796993	801665	806254	36
37	772417	777528	782547	787476	792317	797072	801742	806330	37
38	772503	777613	782630	787557	792397	797150	801819	806406	38
39	772589	777697	782713	787639	792477	797229	801896	806482	39
40	0.772675	0.777781	0.782796	0.787720	0.792557	0.797307	0.801973	0.806557	40
41	772761	777866	782879	787801	792636	797386	802050	806633	41
42	772847	777950	782961	787883	792716	797464	802128	806709	42
43	772933	778034	783044	787964	792796	797542	802205	806785	43
44	773018	778119	783127	788045	792876	797621	802282	806860	44
45	0.773104	0.778203	0.783209	0.788126	0.792956	0.797699	0.802359	0.806936	45
46	773190	778287	783292	788208	793035	797777	802436	807011	46
47	773276	778371	783375	788289	793115	797856	802512	807087	47
48	773361	778455	783457	788370	793195	797934	802589	807163	48
49	773447	778539	783540	788451	793275	798012	802666	807238	49
50	0.773533	0.778623	0.783623	0.788532	0.793354	0.798091	0.802743	0.807314	50
51	773618	778708	783705	788613	793434	798169	802820	807389	51
52	773704	778792	783788	788694	793514	798247	802897	807465	52
53	773789	778876	783870	788775	793593	798325	802974	807540	53
54	773875	778960	783953	788856	793673	798403	803050	807615	54
55	0.773960	0.779044	0.784035	0.788937	0.793752	0.798481	0.803127	0.807691	55
56	774046	779128	784118	789018	793832	798560	803204	807766	56
57	774131	779211	784200	789099	793911	798638	803280	807842	57
58	774217	779295	784282	789180	793991	798716	803357	807917	58
59	774302	779379	784365	789261	794070	798794	803434	807992	59

M.	Sum eller Forskjel.								M.
	80 Gr.	81 Gr.	82 Gr.	83 Gr.	84 Gr.	85 Gr.	86 Gr.	87 Gr.	
0	0.808067	0.812544	0.816943	0.821265	0.825511	0 829683	0.833783	0.837812	0
1	808143	812618	817016	821336	825581	829752	833851	837879	1
2	808218	812692	817088	821407	825651	829821	833919	837945	2
3	808293	812766	817160	821479	825721	829890	833986	838012	3
4	808368	812840	817233	821550	825791	829959	834054	838078	4
5	0.808444	0.812914	0.817306	0.821621	0.825861	0.830028	0.834122	0.838145	5
6	808519	812988	817379	821693	825931	830097	834189	838211	6
7	808594	813062	817451	821764	826001	830165	834257	838278	7
8	808669	813135	817524	821835	826071	830234	834325	838344	8
9	808744	813209	817596	821906	826141	830303	834392	838410	9
10	0.808819	0.813283	0.817668	0.821977	0.826211	0.830372	0.834460	0.838477	10
11	808894	813357	817741	822049	826281	830440	834527	838543	11
12	808969	813430	817813	822120	826351	830509	834595	838610	12
13	809044	813504	817886	822191	826421	830578	834662	838676	13
14	809119	813578	817958	822262	826491	830646	834730	838743	14
15	0.809194	0.813651	0.818030	0.822333	0.826561	0.830715	0.834797	0.838808	15
16	809269	813725	818103	822404	826631	830784	834865	838875	16
17	809344	813799	818175	822475	826700	830852	834932	838941	17
18	809419	813872	818247	822546	826770	830921	834999	839007	18
19	809494	813946	818320	822617	826840	830989	835067	839073	19
20	0.809569	0.814019	0.818392	0.822688	0.826910	00.831058	0.835134	0.839140	20
21	809643	814093	818464	822759	826980	831126	835201	839206	21
22	809718	814166	818536	822830	827049	831195	835269	839272	22
23	809793	814240	818609	822901	827119	831263	835336	839338	23
24	809868	814313	818681	822972	827189	831332	835403	839404	24
25	0.809942	0.814387	0.818753	0.823043	0.827258	0).831400	0.835471	0.839470	25
26	810017	814460	818825	823114	827328	831469	835538	839536	26
27	810092	814533	818897	823185	827398	831537	835605	839602	27
28	810167	814607	818969	823255	827467	831606	835672	839668	28
29	810241	814680	819041	823326	827537	831674	835739	839734	29
30	0.810316	0.814753	0.819113	0.823397	0.827606	0.831742	0.835807	0.839800	30
31	810390	814827	819185	823468	827676	831811	835874	839866	31
32	810465	814900	819257	823539	827745	831879	835941	839932	32
33	810540	814973	819329	823609	827815	831947	836008	839998	33
34	810614	815046	819401	823680	827884	832015	836075	840064	34
35	0.810689	0.815120	0.819473	0.823751	0.827954	0.832084	0.836142	0.840130	35
36	810763	815193	819545	823821	828023	832152	836209	840196	36
37	810838	815266	819617	823892	828092	832220	836276	840262	37
38	810912	815339	819689	823963	828162	832288	836343	840328	38
39	810986	815412	819761	824033	828231	832356	836410	840393	39
40	0.811061	0.815485	0.819832	0.824104	0.828301	0.832425	0.836477	0.840459	40
41	811135	815558	819904	824174	828370	832493	836544	840525	41
42	811210	815632	819976	824245	828439	832561	836611	840591	42
43	811284	815704	820048	824315	828509	832629	836678	840656	43
44	811358	815778	820120	824386	828578	832697	836745	840722	44
45	0.811433	0.815851	0.820191	0.824456	0.828647	0.832765	0.836812	0.840788	45
46	811507	815924	820263	824527	828716	832833	836878	840854	46
47	811581	815996	820335	824597	828785	832901	836945	840919	47
48	811655	816069	820406	824668	828855	832969	837012	840985	48
49	811730	816142	820478	824738	828924	833037	837079	841951	49
50	0.811804	0.816215	0.820550	0.824808	0.828993	0.833105	0.837146	0.841116	50
51	811878	816288	820621	824879	829062	833173	837212	841182	51
52	811952	816361	820693	824949	829131	833241	837279	841247	52
53	812026	816434	820764	825019	829200	833309	837346	841313	53
54	812100	816507	820836	825090	829269	833377	837412	841378	54
55	0.812174	0.816579	0.820907	0.825160	0.829338	0.833444	0.837479	0.841444	55
56	812248	816652	820979	825230	829407	833512	837546	841509	56
57	812322	816725	821050	825300	829476	833580	837612	841575	57
58	812396	816798	821122	825371	829545	833648	837679	841640	58
59	812470	816870	821193	825441	829614	833716	837746	841706	59

M.	Sum eller Forskjel.								M.
	88 Gr.	89 Gr.	90 Gr.	91 Gr.	92 Gr.	93 Gr.	94 Gr.	95 Gr.	
0	0.841771	0.845662	0.849485	0.853242	0.856934	0.860562	0.864127	0.867631	0
1	841837	845726	849548	853304	856955	860622	864186	867689	1
2	841902	845790	849611	853366	857056	860682	864245	867747	2
3	841967	845854	849674	853428	857117	860742	864304	867804	3
4	842033	845919	849738	853490	857178	860802	864363	867862	4
5	0.842098	0.845983	0.849801	0.853552	0.857239	0.860862	0.864422	0.867920	5
6	842163	846047	849864	853614	857300	860922	864481	867978	6
7	842229	846111	849927	853676	857361	860981	864539	868036	7
8	842294	846175	849990	853738	857422	861041	864598	868093	8
9	842359	846239	850053	853800	857482	861101	864657	868151	9
10	0.842424	0.846304	0.850116	0.853862	0.857543	0.861161	0.864716	0.868209	10
11	842490	846368	850179	853924	857604	861220	864774	868266	11
12	842555	846432	850242	853986	857665	861280	864833	868324	12
13	842620	846496	850305	854047	857726	861340	864892	868382	13
14	842685	846560	850368	854109	857786	861400	864950	868440	14
15	0.842750	0.846624	0.850430	0.854171	0.857847	0.861459	0.865009	0.868497	15
16	842815	846688	850493	854233	857908	861519	865068	868555	16
17	842880	846752	850556	854295	857968	861579	865126	868612	17
18	842946	846816	850619	854356	858029	861638	865185	868670	18
19	843011	846880	850682	854418	858090	861698	865243	868728	19
20	0.843076	0.846944	0.850745	0.854480	0.858151	0.851758	0.865302	0.868785	20
21	843141	847007	850807	854542	858211	851817	865361	868843	21
22	843206	847071	850870	854603	858272	851877	865419	868900	22
23	843271	847135	850933	854665	858332	851936	865478	868958	23
24	843336	847199	850996	854727	858393	851996	865536	869015	24
25	0.843401	0.847263	0.851058	0.854788	0.858453	0.862055	0.865595	0.869073	25
26	843466	847327	851121	854850	858514	862115	865653	869130	26
27	843530	847390	851184	854911	858575	862174	865712	869187	27
28	843595	847454	851246	854973	858635	862234	865770	869245	28
29	843660	847518	851309	855035	858696	862293	865828	869302	29
30	0.843725	0.847582	0.851372	0.855096	0.858756	0.862353	0.865887	0.869360	30
31	843790	847645	851434	855158	858816	862412	865945	869417	31
32	843855	847709	851497	855219	858877	862471	866004	869474	32
33	843919	847773	851559	855281	858937	862531	866062	869532	33
34	843984	847836	851622	855342	858998	862590	866120	869589	34
35	0 844049	0.847900	0.851685	0.855404	0.859058	0.862649	0.866179	0.869646	35
36	844114	847964	851747	855465	859119	862709	866237	869704	36
37	844178	848027	851810	855526	859179	862768	866295	869761	37
38	844243	848091	851872	855588	859239	862827	866353	869818	38
39	844308	848154	851934	855649	859300	862887	866412	869875	39
40	0.844372	0.848218	0.851997	0.855711	0.859360	0.862946	0.866470	0.869933	40
41	844437	848281	852059	855772	859420	863005	866528	869990	41
42	844502	848345	852122	855833	859480	863064	866586	870047	42
43	844566	848408	852184	855894	859541	863124	866644	870104	43
44	844631	848472	852247	855956	859601	863183	866703	870161	44
45	0.844695	0.848535	0.852309	0.856017	0.859661	0.863242	0.866761	0.870218	45
46	844760	848599	852371	856078	859721	863301	866819	870276	46
47	844825	848662	852434	856140	859781	863360	866877	870333	47
48	844889	848726	852496	856201	859842	863419	866935	870390	48
49	844954	848789	852558	856262	859902	863478	866993	870447	49
50	0.845018	0.848852	0.852620	0.856323	0.859962	0.863538	0.867051	0.870504	50
51	845082	848916	852683	856384	860022	863597	867109	870561	51
52	845147	848979	852745	856446	860082	863656	867167	870618	52
53	845211	849042	852807	856507	860142	863715	867225	870675	53
54	845276	849106	852869	856568	860202	863774	867283	870732	54
55	0.845340	0.849169	0.852931	0.856629	0.860262	0.863833	0.867341	0.870789	55
56	845405	849232	852994	856690	860322	863892	867399	870846	56
57	845469	849295	853056	856751	860382	863951	867457	870903	57
58	845533	849359	853118	856812	860442	864010	867515	870960	58
59	845597	849422	853180	856873	860502	864069	867573	871017	59

M.	Sum eller Forskjel.								M.
	96 Gr.	97 Gr.	98 Gr.	99 Gr.	100 Gr.	101 Gr.	102 Gr.	103 Gr.	
0	0.871073	0.874456	0.877780	0.881045	0.884254	0.887406	0.890503	0.893544	0
1	871130	874512	877835	881099	884307	887458	890554	893595	1
2	871187	874568	877890	881153	884360	887510	890605	893645	2
3	871244	874624	877944	881207	884413	887562	890656	893695	3
4	871301	874680	877999	881261	884466	887614	890707	893745	4
5	0.871358	0.874735	0.878054	0.881315	0.884519	0.887660	0.890758	0.893795	5
6	871414	874791	878109	881369	884572	887718	890809	893846	6
7	871471	874847	878164	881423	884625	887770	890860	893896	7
8	871528	874903	878219	881477	884677	887822	890911	893946	8
9	871585	874958	878273	881530	884730	887874	890962	893996	9
10	0.871641	0.875014	0.878328	0.881584	0.884783	0.887926	0.891013	0.894046	10
11	871698	875070	878383	881638	884836	887978	891064	894096	11
12	871755	875126	878438	881692	884889	888030	891115	894146	12
13	871811	875181	878492	881745	884942	888082	891166	894196	13
14	871868	875237	878547	881799	884994	888133	891217	894246	14
15	0.871925	0.875293	0.878602	0.881853	0.885047	0.888185	0.891268	0.894296	15
16	871981	875348	878656	881907	885100	888237	891319	894346	16
17	872038	875404	878711	881960	885153	8888289	891370	894396	17
18	872095	875459	878766	882014	885205	8888341	891421	894446	18
19	872151	875515	878820	882068	885258	8888393	891472	894496	19
20	0.872208	0.875571	0.878875	0.882121	0.885311	0.8888444	0.891523	0.894546	20
21	872264	875626	878929	882175	885364	8888496	891573	894596	21
22	872321	875682	878984	882229	885416	8888548	891624	894646	22
23	872377	875737	879038	882282	885469	888600	891675	894696	23
24	872434	875793	879093	882336	885521	888651	891726	894746	24
25	0.872490	0.875848	0.879148	0.882389	0.885574	0.888703	0.891777	0.894796	25
26	872547	875904	879202	882443	885627	888755	891827	894846	26
27	872603	875959	879256	882496	885679	888806	891878	894895	27
28	872659	876014	879311	882550	885732	888858	891929	894945	28
29	872716	876070	879365	882603	885784	888910	891980	894995	29
30	0.872772	0.876125	0.879420	0.882657	0.885837	0.888961	0.892030	0.895045	30
31	872829	876181	879474	882710	885889	889013	892081	895095	31
32	872885	876236	879529	882764	885942	889064	892132	895145	32
33	872941	876291	879583	882817	885994	889116	892182	895194	33
34	872998	876347	879637	882871	886047	889167	892233	895244	34
35	0.873054	0.876402	0.879692	0.882924	0.886099	0.889219	0.892284	0.895294	35
36	873110	876457	979746	882977	886152	889271	892334	895343	36
37	873166	876513	879801	883031	886204	889322	892385	895393	37
38	873223	876568	879855	883084	886257	889374	892435	895443	38
39	873279	876623	879909	883137	886309	889425	892486	895492	39
40	0.873335	0.876678	0.879963	0.883191	0.886362	0.889476	0.892536	0.895542	40
41	873391	876734	880018	883244	886414	889528	892587	895592	41
42	873448	876789	880072	883297	886466	889579	892637	895641	42
43	873504	876844	880126	883351	886519	889631	892688	895691	43
44	873560	876899	880180	883404	886571	889682	892738	895741	44
45	0.873616	0.876954	0.880234	0.883457	0.886623	0.889734	0.892789	0.895790	45
46	873672	877010	880289	883510	886676	889785	892839	895840	46
47	873728	877065	880343	883564	886728	889836	892890	895889	47
48	873784	877120	880397	883617	886780	889888	892940	895939	48
49	873840	877175	880451	883670	886832	889939	892991	895988	49
50	0.873896	0.877230	0.880505	0.883723	0.886885	0.889990	0.893041	0.896038	50
51	873952	877285	880559	883776	886937	890042	893092	896087	51
52	874009	877340	880613	883829	886989	890093	893142	896137	52
53	874065	877395	880667	883883	887041	890144	893192	896186	53
54	874121	877450	880722	883936	887093	890195	893243	896236	54
55	0.874176	0.877505	0.880776	0.883989	0.887145	0.890247	0.893293	0.896285	55
56	874232	877560	880830	884042	887198	890298	893343	896335	56
57	874288	877615	880884	884095	887250	890349	893394	896384	57
58	874344	877670	880938	884148	887302	890400	893444	896433	58
59	874400	877725	880992	884201	887354	890151	893494	896483	59

M	Sum eller Forskjel.								M.
	104 Gr.	105 Gr.	106 Gr.	107 Gr.	108 Gr.	109 Gr.	110 Gr.	111 Gr.	
0	0.896532	0.899467	0.902349	0.905179	0.907958	0.910686	0.913364	0.915994	0
1	896581	899515	902396	905225	908003	910731	913409	916037	1
2	896631	899564	902444	905272	908049	910776	913453	916080	2
3	896680	899612	902491	905319	908095	910821	913497	916124	3
4	896729	899660	902539	905366	908141	910866	913541	916167	4
5	0.896779	0.899709	0.902586	0.905412	0.908187	0.910911	0.913585	0.916211	5
6	896828	899757	902634	905459	908233	910956	913630	916254	6
7	896877	899806	902681	905506	908278	911001	913674	916297	7
8	896926	899854	902729	905552	908324	911046	913718	916341	8
9	896976	899902	902776	905599	908370	911091	913762	916384	9
10	0.897025	0.899951	0.902824	0.905645	0.908416	0.911136	0.913806	0.916427	10
11	897074	899999	902871	905692	908462	911181	913850	916470	11
12	897123	900047	902919	905739	908507	911226	913894	916514	12
13	897172	900095	902966	905785	908553	911271	913938	916557	13
14	897222	900144	903014	905832	908599	911315	913982	916600	14
15	0.897271	0.900192	0.903061	0.905878	0.908644	0.911360	0.914026	0.916643	15
16	897320	900240	903108	905925	908690	911405	914070	916687	16
17	897369	900288	903156	905971	908736	911450	914114	916730	17
18	897418	900337	903203	906018	908781	911495	914158	916773	18
19	897467	900385	903250	906064	908827	911540	914202	916816	19
20	0.897516	0.900433	0.903298	0.906111	0.908873	0.911584	0.914246	0.916859	20
21	897565	900481	903345	906157	908918	911629	914290	916902	21
22	897614	900529	903392	906204	908964	911674	914334	916945	22
23	897663	900578	903440	906250	909009	911719	914378	916989	23
24	897712	900626	903487	906296	909055	911763	914422	917032	24
25	0.897761	0.900674	0.903534	0.906343	0.909101	0.911808	0.914466	0.917075	25
26	897810	900722	903581	906389	909146	911853	914510	917118	26
27	897859	900770	903628	906435	909192	911897	914554	917161	27
28	897908	900818	903676	906482	909237	911942	914598	917204	28
29	897957	900866	903723	906528	909283	911987	914641	917247	29
30	0.898006	0.900914	0.903770	0.906575	0.909328	0.912031	0.914685	0.917290	30
31	898055	900962	903817	906621	909374	912076	914729	917333	31
32	898104	901010	903864	906667	909419	912121	914773	917376	32
33	898153	901058	903911	906713	909464	912165	914817	917419	33
34	898202	901106	903959	906760	909510	912210	914860	917462	34
35	0.898250	0.901154	0.904006	0.906806	0.909555	0.912254	0.914904	0.917505	35
36	898299	901202	904053	906852	909601	912299	914948	917548	36
37	898348	901250	904100	906898	909646	912344	914992	917591	37
38	898397	901298	904147	906945	909691	912388	915035	917634	38
39	898446	901346	904194	906991	909737	912433	915079	917676	39
40	0.898494	0.901394	0.904241	0.907037	0.909782	0.912477	0.915123	0.917719	40
41	898543	901442	904288	907083	909827	912522	915166	917762	41
42	898592	901490	904335	907129	909873	912566	915210	917805	42
43	898641	901537	904382	907175	909918	912611	915254	917848	43
44	898689	901585	904429	907222	909963	912655	915297	917891	44
45	0.898738	0.901633	0.904476	0.907268	0.910009	0.912699	0.915341	0.917934	45
46	898787	901681	904523	907314	910054	912744	915385	917976	46
47	898835	901729	904570	907360	910099	912788	915428	918019	47
48	898884	901776	904617	967406	910144	912833	915472	918062	48
49	898933	901824	904664	907452	910190	912877	915515	918105	49
50	0.898981	0.901872	0.904711	0.907498	0.910235	0.912922	0.915559	0.918147	50
51	899030	901920	904757	907544	910280	912966	915602	918190	51
52	899078	901967	904804	907590	910325	913010	915646	918233	52
53	899127	902015	904851	907636	910370	913055	915689	918276	53
54	899176	902063	904898	907682	910415	913099	915733	918318	54
55	0.899224	0.902116	0.904945	0.907728	0.910461	0.913143	0.915776	0.918361	55
56	899273	902158	904992	907774	910506	913187	915820	918404	56
57	899321	902206	905038	907820	910551	913232	915863	918446	57
58	899370	902253	905085	907866	910596	913276	915907	918489	58
59	899418	902301	905132	907912	910641	913320	915950	918532	59

M.	Sum eller Forskjel.								M.
	112 Gr.	113 Gr.	114 Gr.	115 Gr.	116 Gr.	117 Gr.	118 Gr.	119 Gr.	
0	0.918574	0.921107	0.923591	0.926029	0.928420	0.930766	0.933066	0.935320	0
1	918617	921148	923632	926069	928460	930804	933104	935358	1
2	918659	921190	923673	926110	928499	930843	933141	935395	2
3	918702	921232	923714	926150	928539	930882	933179	935432	3
4	918745	921274	923755	926190	928578	930921	933217	935469	4
5	0.918787	0.921345	0.923796	0.926230	0.928618	0.930959	0.933255	0.935506	5
6	918830	921357	923837	926270	928657	930998	933293	935543	6
7	918872	921399	923878	926311	928696	931036	933331	935581	7
8	918915	921441	923919	926351	928736	931075	933369	935618	8
9	918957	921482	923960	926391	928775	931114	933407	935655	9
10	0.919000	0.921524	0.924001	0.926431	0.928815	0.931152	0.933444	0.935692	10
11	919042	921566	924042	926471	928854	931191	933482	935729	11
12	919085	921607	924083	926511	928893	931229	933520	935766	12
13	919127	921649	924124	926551	928932	931268	933558	935803	13
14	919169	921691	924164	926591	928972	931306	933596	935840	14
15	0.919212	0.921732	0.924205	0.926631	0.929011	0.931345	0.933633	0.935877	15
16	919254	921774	924246	926671	929050	931383	933671	935914	16
17	919297	921815	924287	926711	929090	931422	933709	935951	17
18	919339	921857	924328	926751	929129	931460	933747	935988	18
19	919381	921899	924368	926791	929168	931499	933784	936025	19
20	0.919424	0.921940	0.924409	0.926831	0.929207	0.931537	0.933822	0.936062	20
21	919466	921982	924450	926871	929247	931576	933860	936099	21
22	919508	922023	924491	926911	929286	931614	933898	936136	22
23	919551	922065	924531	926951	929325	931653	933935	936173	23
24	919593	922106	924572	926991	929364	931691	933973	936210	24
25	0.919635	0.922148	0.924613	0.927031	0.929403	0.931729	0.934011	0.936247	25
26	919677	922189	924654	927071	929442	931768	934048	936284	26
27	919720	922231	924694	927111	929482	931806	934086	936320	27
28	919762	922272	924735	927151	929521	931845	934123	936357	28
29	919804	922313	924776	927191	929560	931883	934161	936394	29
30	0.919846	0.922355	0.924816	0.927231	0.929599	0.931921	0.934199	0.936431	30
31	919889	922396	924857	927270	929638	931960	934236	936468	31
32	919931	922438	924897	927310	929677	931998	934274	936505	32
33	919973	922479	924938	927350	929716	932036	934311	936541	33
34	920015	922520	924979	927390	929755	932075	934349	936578	34
35	0.920057	0.922562	0.925019	0.927430	0.929794	0.932113	0.934386	0.936615	35
36	920099	922603	925060	927470	929833	932151	934424	936652	36
37	920141	922644	925100	927509	929872	932189	934461	936689	37
38	920184	922686	925141	927549	929911	932228	934499	936725	38
39	920226	922727	925181	927589	929950	932266	934536	936762	39
40	0.920268	0.922768	0.925222	0.927629	0.929989	0.932304	0.934574	0.936799	40
41	920310	922810	925262	927668	930028	932342	934611	936835	41
42	920352	922851	925303	927708	930067	932380	934649	936872	42
43	920394	922892	925343	927748	930106	932419	934686	936909	43
44	920436	922933	925384	927787	930145	932457	934723	936946	44
45	0.920478	0.922975	0.925424	0.927827	0.930184	0.932495	0.934761	0.936982	45
46	920520	923016	925465	927867	930223	932533	934798	937019	46
47	920562	923057	925505	927906	930262	932571	934836	937055	47
48	920604	923098	925545	927946	930300	932609	934873	937092	48
49	920646	923139	925586	927985	930339	932647	934910	937129	49
50	0.920688	0.923181	0.925626	0.928025	0.930378	0.932685	0.934948	0.937165	50
51	920730	923222	925666	928065	930417	932723	934985	937202	51
52	920772	923263	925707	928104	930456	932762	935022	937238	52
53	920814	923304	925747	928144	930495	932800	935060	937275	53
54	920855	923345	925788	928183	930533	932838	935097	937312	54
55	0.920897	0.923386	0.925828	0.928223	0.930572	0.932876	0.935134	0.937348	55
56	920939	923427	925868	928263	930611	932914	935171	937385	56
57	920981	923468	925908	928302	930650	932952	935209	937421	57
58	921023	923509	925949	928342	930688	932990	935246	937458	58
59	921065	923550	925989	928381	930727	933028	935283	937494	59

M.	Sum eller Forskjel.								M.
	120 Gr.	121 Gr.	122 Gr.	123 Gr.	124 Gr.	125 Gr.	126 Gr.	127 Gr.	
0	0.937531	0.939697	0.941819	0.943899	0.945935	0.947929	0.949881	0.951771	0
1	937567	939732	941854	943933	945968	947962	949913	951823	1
2	937604	939768	941889	943967	946002	947995	949945	951854	2
3	937610	939804	941924	944001	946036	948027	949977	951886	3
4	937676	939840	941959	944036	946069	948060	950009	951917	4
5	0.937713	0.939875	0.941994	0.944070	0.946103	0.948093	0.950042	0.951948	5
6	937749	939911	942029	944104	946136	948126	950074	951980	6
7	937786	939947	942064	944138	946170	948159	950106	952011	7
8	937822	939988	942099	944172	946203	948192	950138	952043	8
9	937858	940018	942134	944207	946237	948224	950170	952074	9
10	0.937895	0.940053	0.942169	0.944241	0.946271	0.948257	0.950202	0.952105	10
11	937931	940089	942204	944275	946304	948290	950234	952137	11
12	937967	940125	942239	944309	946337	948323	950266	952168	12
13	938004	940160	942273	944343	946370	948355	950298	952200	13
14	938040	940196	942308	944377	946404	948388	950330	952231	14
15	0.938076	0.940231	0.942343	0.944412	0.946437	0.948421	0.950362	0.952262	15
16	938113	940267	942378	944446	946471	948454	950394	952294	16
17	938149	940303	942413	944480	946504	948486	950426	952325	17
18	938185	940338	942448	944514	946538	948519	950458	952356	18
19	938221	940374	942482	944548	946571	948552	950490	952387	19
20	0.938258	0.940409	0.942517	0.944582	0.946604	0.948584	0.950522	0.952419	20
21	938294	940445	942552	944616	946638	948617	950554	952450	21
22	938330	940480	942587	944650	946671	948650	950586	952481	22
23	938366	940515	942621	944684	946704	948682	950618	952512	23
24	938402	940551	942656	944718	946738	948715	950650	952544	24
25	0.938438	0.940586	0.942691	0.944752	0.946771	0.948747	0.950682	0.952575	25
26	938475	940622	942725	944786	946804	948780	950714	952606	26
27	938511	940657	942760	944820	946837	948812	950746	952637	27
28	938547	940693	942795	944854	946871	948845	950778	952669	28
29	938583	940728	942830	944888	946904	948878	950809	952700	29
30	0.938619	0.940763	0.942864	0.944922	0.946937	0.948910	0.950841	0.952731	30
31	938655	940799	942899	944956	946970	948943	950873	952762	31
32	938691	940834	942934	944990	947004	948975	950905	952793	32
33	938727	940869	942968	945024	947037	949008	950937	952824	33
34	938763	940905	943003	945058	947070	949040	950968	952855	34
35	0.938799	0.940940	0.943037	0.945092	0.947103	0.949073	0.951000	0.952886	35
36	938836	940975	943072	945125	947136	949105	951032	952918	36
37	938872	941011	943106	945159	947169	949138	951064	952949	37
38	938908	941046	943141	945193	947203	949170	951096	952980	38
39	938944	941081	943176	945227	947236	949202	951127	953011	39
40	0.938980	0.941117	0.943210	0.945261	0.947269	0.949235	0.951159	0.953042	40
41	939016	941152	943245	945295	947302	949267	951191	953073	41
42	939051	941187	943279	945328	947335	949300	951222	953104	42
43	939087	941222	943314	945362	947368	949332	951254	953135	43
44	939123	941258	943348	945396	947401	949364	951285	953166	44
45	0.939159	0.941293	0.943383	0.945430	0.947434	0.949397	0.951317	0.953197	45
46	939195	941328	943417	945464	947467	949429	951349	953228	46
47	939231	941363	943452	945497	947500	949461	951381	953259	47
48	939267	941398	943486	945531	947533	949494	951412	953290	48
49	939303	941433	943520	945565	947566	949526	951444	953321	49
50	0.939339	0.941469	0.943555	0.945598	0.947600	0.949558	0.951476	0.953352	50
51	939375	941504	943589	945632	947632	949591	951507	953382	51
52	939410	941539	943624	945666	947665	949623	951539	953413	52
53	939446	941574	943658	945699	947698	949655	951570	953444	53
54	939482	941609	943693	945733	947731	949688	951602	953475	54
55	0.939517	0.941644	0.943727	0.945767	0.947764	0.949720	0.951634	0.953506	55
56	939552	941679	943761	945800	947797	949752	951665	953537	56
57	939587	941714	943796	945834	947830	949784	951697	953568	57
58	939622	941749	943830	945868	947863	949816	951728	953599	58
59	939667	941784	943864	945901	947890	949849	951760	953629	59

M.	Sum eller Forskjel.								M.
	128 Gr.	129 Gr.	130 Gr.	131 Gr.	132 Gr.	133 Gr.	134 Gr.	135 Gr.	
0	0.953660	0.955488	0.957276	0.959023	0.960730	0.962398	0.964026	0.965615	0
1	953691	955518	957305	959052	960758	962425	964053	965641	1
2	953722	955548	957335	959081	960786	962453	964080	965668	2
3	953753	955579	957364	959109	960814	962480	964106	965694	3
4	953783	955609	957393	959138	960843	962508	964133	965720	4
5	0.953814	0.955639	0.957423	0.959167	0.960871	0.962535	0.964160	0.965746	5
6	953845	955669	957452	959195	960899	962562	964187	965772	6
7	953876	955699	957482	959224	960927	962590	964213	965798	7
8	953906	955729	957511	959253	960955	962617	964240	965824	8
9	953937	955759	957540	959281	960983	962644	964267	965850	9
10	0.953968	0.955789	0.957570	0.959310	0.961011	0.962672	0.964294	0.965876	10
11	953998	955819	957599	959339	961039	962699	964320	965902	11
12	954029	955849	957628	959368	961067	962727	964347	965928	12
13	954060	955879	957658	959396	961095	962754	964374	965955	13
14	954090	955909	957687	959425	961123	962781	964400	965981	14
15	0.954121	0.955939	0.957716	0.959453	0.961151	0.962808	0.964427	0.966007	15
16	954152	955969	957746	959482	961179	962836	964454	966033	16
17	954182	955999	957775	959511	961207	962863	964480	966059	17
18	954213	956029	957804	959539	961235	962890	964507	966085	18
19	954243	956059	957833	959568	961262	962918	964534	966110	19
20	0.954274	0.956089	0.957863	0.959596	0.961290	0.962945	0.964560	0.966136	20
21	954305	956118	957892	959625	961318	962972	964587	966162	21
22	954335	956148	957921	959654	961346	962999	964613	966188	22
23	954366	956178	957950	959682	961374	963027	964640	966214	23
24	954396	956208	957979	959711	961402	963054	964666	966240	24
25	0.954427	0.956238	0.958009	0.959739	0.961430	0.963081	0.964693	0.966266	25
26	954457	956268	958038	959768	961458	963108	964719	966292	26
27	954488	956298	958067	959796	961485	963135	964746	966318	27
28	954518	956327	958096	959825	961513	963163	964773	966344	28
29	954549	956357	958125	959853	961541	963190	964799	966370	29
30	0.954579	0.956387	0.958154	0.959882	0.961569	0.963217	0.964826	0.966395	30
31	954610	956417	958183	959910	961597	963244	964852	966421	31
32	954640	956447	958212	959938	961624	963271	964879	966447	32
33	954671	956476	958242	959967	961652	963298	964905	966473	33
34	954701	956506	958271	959995	961680	963325	964931	966499	34
35	0.954731	0.956536	0.958300	0.960024	0.961708	0.963352	0.964958	0.966524	35
36	954762	956566	958329	960052	961735	963379	964984	966550	36
37	954792	956595	958358	960080	961763	963406	965010	966576	32
38	954823	956625	958387	960109	961791	963434	965037	966602	38
39	954853	956655	958416	960137	961819	963461	965063	966628	39
40	0.954883	0.956684	0.958445	0.960165	0.961846	0.963488	0.965090	0.966653	40
41	954914	956714	958474	960194	961874	963515	965116	966679	41
42	954944	956744	958503	960222	961902	963542	965143	966705	42
43	954974	956773	958532	960250	961929	963569	965169	966730	43
44	955005	956803	958561	960279	961957	963596	965195	966756	44
45	0.955035	0.956833	0.958590	0.960307	0.961985	0.963623	0.965222	0.966782	45
46	955065	956862	958619	960335	962012	963650	965248	966808	46
47	955096	956892	958648	960364	962040	963677	965274	966833	47
48	955126	956921	958677	960392	962067	963704	965301	966859	48
49	955156	956951	958706	960420	962095	963730	965327	966884	49
50	0.955186	0.956981	0.958734	0.960448	0.962123	0.963757	0.965353	0.966910	50
51	955217	957010	958763	960477	962150	963784	965379	966936	51
52	955247	957040	958792	960505	962178	963811	965406	966961	52
53	955277	957069	958821	960533	962205	963838	965432	966987	53
54	955307	957099	958850	960561	962233	963865	965458	967013	54
55	0.955337	0.957128	0.958879	0.960589	0.962260	0.963892	0.965484	0.967038	55
56	955368	957158	958908	960618	962288	963919	965511	967064	56
57	955398	957187	958936	960646	962315	963946	965537	967089	57
58	955428	957217	958965	960674	962343	963972	965563	967115	58
59	955458	957246	958994	960702	962370	963999	965589	967140	59

M.	Sum eller Forskjel.								M.
	136 Gr.	137 Gr.	138 Gr.	139 Gr.	140 Gr.	141 Gr.	142 Gr.	143 Gr.	
0	0.967166	0.968678	0.970152	0.971588	0.972986	0.974347	0.975670	0.976957	0
1	967191	968703	970176	971611	973009	974369	975692	976978	1
2	967217	968728	970200	971635	973032	974391	975714	976999	2
3	967242	968752	970224	971658	973055	974414	975735	977020	3
4	967268	968777	970249	971682	973078	974436	975757	977041	4
5	0.967293	0.968802	0.970273	0.971706	0.973101	9.974458	0.975779	0.977062	5
6	967319	968827	970297	971729	973124	974481	975800	977083	6
7	967344	968852	970321	971753	973146	974503	975822	977104	7
8	967370	968877	970345	971776	973169	974525	975844	977125	8
9	967395	968901	970369	971800	973192	974547	975865	977146	9
10	0.967421	0.968926	0.970394	0.971823	0.973215	0.974570	0.975887	0.977167	10
11	967446	968951	970418	971847	973238	974592	975909	977188	11
12	967471	968976	970442	971870	973261	974614	975930	977209	12
13	967497	969001	970466	971894	973284	974636	975952	977230	13
14	967522	969025	970490	971917	973307	974659	975974	977251	14
15	0.967547	0.969050	0.970514	0.971941	0 973329	0.974681	0.975995	0.977272	15
16	967573	969075	970538	971964	973352	974703	976017	977293	16
17	967598	969099	970562	971988	973375	974725	976038	977314	17
18	967624	969124	970586	972011	973398	974747	976060	977335	18
19	967649	969149	970610	972034	973421	974770	976081	977356	19
20	0.967674	0.909173	0.970635	0.972058	0.973444	0.974792	0.976103	0.977377	20
21	967699	969198	970659	972081	973466	974814	976124	977398	21
22	967725	969223	970683	972105	973489	974836	976146	977419	22
23	967750	969247	970707	972128	973512	974858	976168	977440	23
24	967775	969272	970731	972151	973535	974880	976189	977461	24
25	0.967800	0.969297	0.970755	0.972175	0.973557	0.974902	0.976211	0.977482	25
26	967826	969321	970779	972198	973580	974925	976232	977503	26
27	967851	969346	970803	972221	973603	974947	976254	977523	27
28	967876	969370	970826	972245	973625	974969	976275	977544	28
29	967901	969395	970850	972268	973648	974991	976296	977565	29
30	0.967927	0.969420	0.970874	0.972291	6.973671	0.975013	0.976318	0.977586	30
31	967952	969444	970898	972315	973693	975035	976339	977607	31
32	967977	969469	970922	972338	973716	975057	976361	977628	32
33	968002	969493	979946	972361	973739	975079	976382	977648	33
34	968027	969518	970970	972385	973761	975101	976404	977669	34
35	0.968052	0.969542	0.970994	0.972408	0.973784	0.975123	0.976425	0.977690	35
36	968078	969567	971018	972431	973807	975145	976446	977711	36
37	968103	969591	971042	972454	973829	975167	976468	977732	37
38	968128	969616	971066	972478	973852	975189	976489	977752	38
39	968153	969640	971089	972501	973874	975211	976510	977773	39
40	0.968178	0.969665	0.971113	0.972524	0.973897	0.975233	0.976532	0.977794	40
41	968203	959689	971137	972547	973920	975255	976553	977814	41
42	968228	969714	971161	972570	973942	975277	976574	977835	42
43	968253	969738	971185	972593	973965	975299	976596	977856	43
44	968278	969762	971208	972617	973987	975321	976617	977877	44
45	0.968303	0.969787	0.971232	0.972640	0.974010	0.975343	0.976638	0.977897	45
46	968329	969811	971256	972663	974032	975365	976660	977918	46
47	968354	969836	971280	972686	974055	975386	976681	977939	47
48	968379	969860	971303	972709	974077	975408	976702	977959	48
49	968404	969884	971327	972732	974100	975430	976723	977980	49
50	0.968429	0.969909	0.971351	0.972755	0.974122	0.975452	0.976745	0.978001	50
51	968453	969933	971375	972778	974145	975474	976766	978021	51
52	968479	969957	971398	972802	974167	975496	976787	978042	52
53	968503	969982	971422	972825	974190	975518	976808	978062	53
54	968528	970006	971446	972848	974212	975539	976830	978083	54
55	0.968553	0.970030	0.971469	0.972871	0.974235	0.975561	0.976851	0.978104	55
56	968578	970055	971493	972894	974257	975583	976871	978124	56
57	968603	970079	971517	972917	974279	975605	976893	978145	57
58	968628	970103	971540	972940	974302	975627	976914	978165	58
59	968653	970127	971564	972963	974324	975648	976935	978186	59

M.	Sum eller Forskjel.								M.
	144 Gr.	145 Gr.	146 Gr.	147 Gr.	148 Gr.	149 Gr.	150 Gr.	151 Gr.	
0	0.978206	0.979419	0.980596	0.981737	0.982842	0.983911	0.984944	0.985942	0
1	978227	979439	980616	981756	982860	983928	984961	985958	1
2	978247	979459	980635	981774	982878	983946	984978	985974	2
3	978268	979479	980654	981793	982896	983963	984994	985991	3
4	978288	979499	980673	981812	982914	983981	985011	986007	4
5	0.978309	0.979519	0.980693	0.981830	0.982932	0.983998	0.985028	0.986023	5
6	978329	979539	980712	981849	982950	98015	985045	986039	6
7	978350	979559	980731	981868	982968	98033	985062	986056	7
8	978370	979578	980750	981886	982986	98050	985079	986072	8
9	978391	979598	980770	981905	983004	98068	985096	986088	9
10	0.978411	0.979618	0.980789	0.981924	0.983022	0.98085	0.985113	0.986104	10
11	978431	979638	980808	981942	983040	98103	985129	986121	11
12	978452	979658	980827	981961	983058	98120	985146	986137	12
13	978472	979678	980846	981979	983076	98437	985163	986153	13
14	978493	979697	980866	981998	983094	98455	985180	986169	14
15	0.978513	0.979717	0.980885	0.982016	0.983112	0.984172	0.985196	0.986185	15
16	978533	979737	980904	982035	983130	984190	985213	986220	16
17	978554	979757	980923	982054	983148	984207	985230	986218	17
18	978574	979776	980942	982072	983166	984224	985247	986231	18
19	978594	979796	980961	982091	983184	984242	985264	986250	19
20	0.978615	0.979816	0.980981	0.982109	0.983202	0.984259	0.985280	0.986266	20
21	978635	979835	981000	982128	983220	984276	985297	986282	21
22	978655	979855	981019	982146	983238	984294	985314	986299	22
23	978676	979875	981038	982165	983256	984311	985330	986315	23
24	978796	979895	981057	982183	983273	984328	985347	986331	24
25	0.978716	0.979914	0.981076	0.982202	0.983291	0.984345	0.985364	0.986347	24
26	978736	979934	981095	982220	983309	984363	985380	986363	26
27	978757	979954	981114	982238	983327	984380	985397	986379	27
28	978777	979973	981133	982257	983345	984397	985414	986395	28
29	978797	979993	981152	982275	983363	984414	985430	986411	29
30	0.978817	0.980012	0.981171	0.982294	0.983381	0.984432	0.985447	0.986427	30
31	978838	980032	981190	982312	983398	984449	985464	986443	31
32	978858	980052	981209	982331	983416	984466	985480	986459	32
33	978878	980071	981228	982349	983434	984483	985497	986475	33
34	978898	980091	981247	982367	983452	984500	985514	986491	34
35	0.978918	0.980110	0.981266	0.982386	0.983469	0.984518	0.985530	0.986507	35
36	978939	980130	981285	982404	983487	984535	985547	986523	33
37	978959	980149	981304	982422	983505	984552	985563	986539	37
38	978979	980169	981323	982441	983523	984569	985580	986555	38
39	978999	980189	981342	982459	983540	984586	985596	986571	39
40	0.979019	0.980208	0.981361	0.982477	0.983558	0.984603	0.985613	0.986587	40
41	979039	980228	981380	982496	983576	984620	985629	986603	41
42	979059	880247	981399	982514	983594	984637	985646	986619	42
43	909079	980267	981417	982532	983611	984655	985662	986635	43
44	979100	980286	981436	982551	983629	984672	985679	986651	44
45	0.979120	0.980305	0.981455	0.982569	0.983647	0.984689	0.985695	0.986667	45
46	979140	980325	981474	982587	983664	984706	985712	986683	46
47	979160	980344	981493	982605	983682	984723	985728	986699	47
48	979180	980364	981512	982624	983700	984740	985745	986714	48
49	979200	980383	981530	982642	983717	984757	985761	986730	49
50	0.979220	0.980403	0.981549	0.982660	0.983735	0.984774	0.985778	0.986746	50
51	979240	980422	981568	982678	983752	984791	985794	986762	51
52	979260	980442	981587	982696	983770	984808	985811	986778	52
53	979280	980461	981606	982715	983788	984825	985827	986794	53
54	979300	980480	981625	982733	983805	984842	985843	986809	54
55	0.979320	0.980500	0.981643	0.982751	0.983823	0.984859	0.985860	0.986825	55
56	979340	980519	981662	982769	983840	984876	985876	986841	56
57	979360	980538	981681	982787	983858	984893	985893	986857	57
58	979380	980558	981699	992805	983875	984910	985909	986873	58
59	979400	980577	981718	982823	983893	984927	985925	986888	59

M.	Sum eller Forskjel.								M.
	152 Gr.	153 Gr.	154 Gr.	155 Gr.	156 Gr.	157 Gr.	158 Gr.	159 Gr.	
0	0.986904	0.987832	0.988724	0.989582	0.990404	0.991193	0.991947	0.992666	0
1	986920	987847	988739	989595	990418	991206	991959	992678	1
2	986936	987862	988753	989609	990431	991218	991971	992690	2
3	986951	987877	988768	989623	990445	991231	991983	992701	3
4	986967	987892	988782	989637	990458	991244	991996	992713	4
5	0.986983	0.987907	0.988797	0.989651	0.990471	0.991257	0.992008	0.992725	5
6	986998	987922	988811	989665	990485	991270	992020	992736	6
7	987014	987937	988826	989679	990498	991282	992032	992748	7
8	987030	987952	988840	989693	990511	991295	992044	992759	8
9	987045	987968	988855	989707	990525	991308	992057	992771	9
10	6.987061	0.987983	0.988869	0.989721	0.990538	0.991321	0.992069	0.992783	10
11	987077	987998	988884	989735	990551	991333	992081	992794	11
12	987092	988013	988898	989749	990565	991346	992093	992806	82
13	987108	988028	988913	989763	990578	991359	992105	992817	13
14	987124	988043	988927	989777	990591	991372	992117	992829	14
15	0.987139	0.988058	9.988942	0.989790	0.990605	0.991384	0.992130	0.992841	15
16	987155	988073	988956	989804	990618	991397	992142	992852	16
17	987170	988088	988970	989818	990631	991410	992154	992864	17
18	987186	988103	988985	989832	990644	991422	992166	992875	18
19	987202	988118	988999	989846	990658	991435	992178	992887	19
20	0.987217	0.988133	0.989014	0.989860	0.990671	0.991448	0.992190	0.992898	20
21	987233	988148	989028	989873	990684	991460	992202	992910	21
22	987248	988163	989042	989887	990697	991473	992214	992921	22
23	987264	988178	989057	989901	990711	991486	992226	992933	23
24	987279	988193	989071	989915	990724	991498	992239	992944	24
25	0.987295	0.988208	0.989085	0.989929	0.990737	0.991511	0.992251	0.992956	25
26	987310	988223	989100	989942	990750	991524	992263	992967	26
27	987326	988237	989114	989956	990763	991536	992275	992979	27
28	987341	988252	989128	989970	990777	991549	992287	992990	28
29	987357	988267	989143	989984	990790	991561	992299	993002	29
30	0.987372	0.988282	0.989157	0.989997	0.990803	0.991574	0.992311	0.993013	30
31	987388	988297	989171	990011	990816	991586	992323	993024	31
32	987403	988312	989186	990025	990829	991599	992335	993036	32
33	987419	988327	989200	990038	990842	991612	992347	993047	33
34	987434	988342	989214	990052	990855	991624	992358	993059	34
35	0.987449	0.988356	0.989228	0.990066	0.990868	0.991637	0.992370	0.993070	35
36	987465	988371	989243	990079	990882	991649	992382	993081	36
37	987480	988386	989257	990093	990895	991662	992394	993093	37
38	987496	988401	989271	990107	990908	991674	992406	993104	38
39	987511	988416	989285	990120	990921	991687	992418	973115	39
40	0.987526	0.988430	0.989300	0.990134	0.990934	0.991699	0.992430	0.993127	40
41	987542	988445	989314	990148	990947	991712	992442	993138	41
42	987557	988460	989328	990161	990960	991724	992454	993149	42
43	987572	988475	989342	990175	990973	991736	992466	993161	43
44	987588	988489	989356	990188	990986	991749	992478	993172	44
45	0.987603	0.988504	0.989370	0.990202	0.990999	0.991761	0.992489	0.993183	45
46	987618	988519	989384	990215	991012	991774	992501	993195	46
47	987634	988533	989399	990229	991025	991786	992513	993206	47
48	987649	988548	989413	990243	991038	991799	992525	993217	48
49	987664	988563	989427	990256	991051	991811	992537	993228	49
50	0.987679	0.988578	0.989441	0.990270	0.991064	0.991823	0.992549	0.993240	50
51	987695	988592	989455	990283	991077	991836	992560	993251	51
52	987710	988607	989469	990297	991090	991848	992572	993262	52
53	987725	988622	989483	990310	991102	991860	992584	993273	53
54	987740	988636	989497	990324	991115	991873	992596	993284	54
55	0.987756	0.988651	0.989511	0.990337	0.991128	0.991885	0.992607	0.993296	55
56	987771	988666	989525	990351	991141	991897	992619	993307	56
57	987786	988680	989539	990364	991154	991910	992631	993318	57
58	987801	988695	989553	990378	991167	991922	992643	993329	58
59	987816	988709	989567	990391	991180	991934	992654	993340	59

M.	Sum eller Forskjel.								M.
	160 Gr.	161 Gr.	162 Gr.	163 Gr.	164 Gr.	165 Gr.	166 Gr.	167 Gr.	
0	0.993351	0.994003	0.994620	0.995203	0.995753	0.996269	0.996751	0.997199	0
1	993363	994013	994630	995213	995762	996277	996758	997206	1
2	993374	994024	994640	995222	995771	996285	996766	997214	2
3	993385	994034	994650	995231	995779	996293	996774	997221	3
4	993396	994045	994660	995241	995788	996302	996782	997228	4
5	0.993407	0.994055	0.994670	0.995250	0.995797	0.996310	0.996789	0.997235	5
6	993418	994066	994680	995260	995806	996318	996797	997242	6
7	993429	994076	994690	995269	995815	996327	996805	997249	7
8	993440	994087	994700	995278	995823	996335	996812	997257	8
9	993451	994097	994710	995288	995832	996343	996820	997264	9
10	0.993462	0.994108	0 994719	0.995297	0.995841	0.996351	0.996828	0.997271	10
11	993473	994118	994729	995306	995850	996359	996835	997278	11
12	993484	994129	994739	995316	995859	996368	996843	997285	12
13	993495	994139	994749	995325	995867	996376	996851	997292	13
14	993506	994150	994759	995334	995876	996384	996858	997299	14
15	0.993517	0.994160	0.994769	0.995344	0.995885	0.996392	0.996866	0.997306	15
16	993528	994171	994779	995353	995894	996400	996874	997313	16
17	993539	994181	994789	995362	995902	996409	996881	997320	17
18	993550	994191	994798	995372	995911	996417	996889	997327	18
19	993561	994202	994808	995381	995920	996425	996896	997334	19
20	0.993572	0.994212	0.994818	0.995390	0.995928	0.996433	0.996904	0.997341	20
21	993583	994223	994828	995399	995937	996441	996911	997348	21
22	993594	994233	994838	995409	995946	996449	996919	997355	22
23	993605	994243	994847	995418	995954	996457	996927	997362	23
24	993616	994254	994857	995427	995963	996465	996934	997369	24
25	0.993627	9.994264	0.994867	0.995436	0.995972	0.996473	0.996942	0.997376	25
26	993638	994274	994877	995446	995980	996482	996949	997383	26
27	993649	994285	994887	995455	995989	996490	996957	997390	27
28	993660	994295	994896	995464	995998	996498	996964	997397	28
29	993670	994305	994906	995473	996006	996506	996972	997404	29
30	0.993681	0.994316	0.994916	0.995482	0.996015	0.996514	0.996979	0.997411	30
31	993692	994326	994926	995491	996023	996522	996987	997418	31
32	993703	994336	994935	995501	996032	996530	996994	997425	32
33	993714	994346	994945	995510	996041	996538	997002	997432	33
34	993725	994357	994955	995519	996049	996546	997009	997439	34
35	0.993735	0.994367	0.994964	0.995528	0.996058	0.996554	0.997016	0.997445	35
36	993746	994377	994974	995537	996066	996562	997024	997452	36
37	993757	994387	994984	995546	996075	996570	997031	997459	37
38	993768	994398	994993	995554	996083	996578	997039	997466	38
39	993779	994408	995003	995564	996092	996586	997046	997473	39
40	0.993789	0.994418	0.995013	0.995573	0.996100	0.996594	0.997053	0.997480	40
41	993800	994428	995022	995582	996109	996602	997061	997487	41
42	993811	994438	995032	995591	996117	996610	997068	997493	42
43	993822	994448	995041	995600	996126	996618	997076	997500	43
44	993832	994459	995051	995610	996134	996625	997083	997507	44
45	0.993843	0.994469	0.995061	0.995619	0.996143	0.996633	0.997090	0.997514	45
46	993854	994479	995070	995628	996151	996641	997098	997520	46
47	993864	994489	995080	995637	996160	996649	997105	997527	47
48	993875	994499	995089	995646	996168	996657	997112	997534	48
49	993886	994509	995099	995655	996176	996665	997120	997541	49
50	0.993896	0.994519	0.995108	0.995664	0.996185	0.996673	0.997127	0.997547	50
51	993907	994529	995118	995672	996193	996680	997134	997554	51
52	993918	994540	995127	995681	996202	996688	997141	997561	52
53	993928	994550	995137	995690	996210	996696	997149	997568	53
54	993939	994560	995146	995699	996219	996704	997156	997574	54
55	0.993950	0.994570	0.995156	0.995708	0.996227	0.996712	0.997163	0.997581	55
56	993960	994580	995165	995717	996235	996720	997170	997588	56
57	993971	994590	995175	995726	996244	996727	997178	997594	57
58	993982	994600	995184	995735	996252	996735	997185	997601	58
59	993992	994610	995194	995744	996260	996743	997193	997608	59

M.	Sum eller Forskjel.								M.
	168 Gr.	169 Gr.	170 Gr.	171 Gr.	172 Gr.	173 Gr.	174 Gr.	175 Gr.	
0	0.997614	0.997996	0.998344	0.998659	0.998941	0.999189	0.999404	0.999586	0
1	997621	998002	998350	998664	998945	999193	999408	999589	1
2	997628	998008	998355	998669	998950	999197	999411	999592	2
3	997634	998014	998361	998674	998954	999201	999414	999595	3
4	997641	998020	998366	998679	998958	999205	999418	999597	4
5	0.997647	0.998026	0.998372	0.998684	0.998963	0.999208	0.999421	0.999600	5
6	997654	998032	998377	998689	998967	999212	999424	999603	6
7	997661	998038	998383	998694	998971	999216	999427	999605	7
8	997667	998044	998388	998699	998976	999220	999431	999608	8
9	997674	998050	998394	998703	998980	999224	999434	999611	9
10	0.997680	0.998056	0.998399	0.998708	0.998984	0.999227	0.999437	0.999614	10
11	997687	998062	998404	998713	998989	999231	999440	999616	11
12	997693	998068	998410	998718	998993	999235	999443	999619	12
13	997700	998074	998415	998723	998997	999239	999447	999621	13
14	997706	998080	998421	998728	999002	999242	999450	999624	14
15	0.997713	0.998086	0.998426	0.998733	0.999006	0.999246	0.999453	0.999627	15
16	997719	998092	998431	998738	999010	999250	999456	999629	16
17	997726	998098	998437	998742	999015	999254	999459	999632	17
18	997732	998104	998442	998747	999019	999257	999463	999635	18
19	997739	998110	998448	998752	999023	999261	999466	999637	19
20	0.997745	0.998116	0.998453	0.998757	0.999027	0.999265	0.999469	0.999640	20
21	997752	998122	998458	998761	999031	999268	999472	999642	21
22	997758	998128	998464	998766	999036	999272	999475	999645	22
23	997765	998133	998469	998771	999040	999276	999478	999647	23
24	997771	998139	998474	998776	999044	999279	999481	999650	24
25	0.997777	0.998145	0.998479	0.998781	0.999048	0.999283	0.999484	0.999653	25
26	997784	998151	998485	998785	999053	999286	999487	999655	26
27	997790	998157	998490	998790	999057	999290	999490	999658	27
28	997797	998163	998495	998795	999061	999294	999493	999660	28
29	997803	998168	998501	998799	999065	999297	999496	999663	29
30	0.997809	0.998174	0.998506	0.998804	0.999069	0.999301	0.999500	0.999665	30
31	997816	998180	998511	998809	999073	999304	999503	999667	31
32	997822	998186	998516	998813	999077	999308	999506	999670	32
33	997828	998192	998522	998818	999082	999312	999509	999672	33
34	997835	998197	998527	998823	999086	999315	999512	999675	34
35	0.997841	0.998203	0.998532	0.998827	0.999090	0.999319	0.999515	0.999677	35
36	997847	998209	998537	998832	999094	999322	999518	999680	36
37	997854	998215	998542	998837	999098	999326	999521	999682	37
38	997860	998220	998548	998841	999102	999329	999524	999685	38
39	997866	998226	998553	998846	999106	999333	999526	999687	39
40	0.997872	0.998232	0.998558	0.998851	0.999110	0.999336	0.999529	0.999689	40
41	997879	998238	998563	998855	999114	999340	999532	999692	41
42	997885	998243	998568	998860	999118	999343	999535	999694	42
43	997891	998249	998573	998864	999122	999347	999538	999696	43
44	997897	998255	998578	998869	999126	999350	999541	999699	44
45	0.997904	0.998260	0.998583	0.998873	0.999130	0.999354	0.999544	0.999701	45
46	997910	998266	998589	998878	999134	999357	999547	999704	46
47	997916	998272	998594	998883	999138	999361	999550	999706	47
48	997922	998277	998599	998887	999142	999364	999553	999708	48
49	997928	998283	998604	998892	999146	999367	999556	999711	49
50	0.997935	0.998289	0.998609	0.998896	0.999150	0.999371	0.999558	0.999713	50
51	997941	998294	998614	998901	999154	999374	999561	999715	51
52	997947	998300	998619	998905	999158	999378	999564	999717	52
53	997953	998305	998624	998910	999162	999381	999567	999720	53
54	997959	998311	998629	998914	999166	999384	999570	999722	54
55	0.997965	0.998316	0.998634	0.998919	0.999170	0.999388	0.999572	0.999724	55
56	997972	998322	998639	998923	999174	999391	999575	999726	56
57	997978	998328	998644	998927	999178	999394	999578	999729	57
58	997984	998333	998649	998932	999181	999398	999581	999731	58
59	997990	998339	998654	998936	999185	999401	999584	999733	59

M.	0 Gr.	Dele.	1 Gr.	Dele.	2 Gr.	Dele.	3 Gr.	Dele.	4 Gr.	Dele.	5 Gr.	Dele.	6 Gr.	Dele.	S.
0	000000	0	000152	0	000609	0	001370	0	002436	0	003805	0	005478	0	0
1	000000	0	000157	0	000619	1	001385	1	002456	1	003831	1	005509	1	1
2	000000	0	000163	0	000630	1	001401	1	002477	1	003856	1	005539	1	2
3	000000	0	000168	1	000640	1	001416	1	002497	1	003882	1	005570	2	3
4	000001	0	000173	1	000650	1	001432	1	002518	2	003907	2	005600	2	4
5	000001	0	000179	1	000661	1	001448	1	002538	2	003933	2	005631	3	5
6	000001	0	000184	1	000672	1	001463	2	002559	2	003959	3	005662	3	6
7	000002	0	000190	1	000682	1	001479	2	002580	3	003985	3	005693	4	7
8	000003	0	000196	1	000693	2	001495	2	002601	3	004011	4	005724	4	8
9	000003	0	000201	1	000704	2	001511	3	002622	3	004037	4	005755	5	9
10	000004	0	000207	1	000715	2	001527	3	002643	4	004063	5	005786	5	10
11	000005	0	000213	1	000726	2	001543	3	002664	4	004089	5	005818	6	11
12	000006	1	000219	2	000737	3	001559	4	002685	5	004116	6	005849	7	12
13	000007	1	000226	2	000748	3	001575	4	002707	5	004142	6	005880	7	13
14	000008	1	000232	2	000760	3	001592	4	002728	5	004168	7	005912	8	14
15	000009	1	000238	2	000771	3	001608	4	002750	6	004195	7	005944	8	15
16	000011	1	000244	2	000782	3	001625	5	002771	6	004222	7	005975	9	16
17	000012	1	000251	2	000794	4	001641	5	002793	6	004248	8	006007	9	17
18	000014	1	000257	2	000806	4	001658	5	002815	7	004275	8	006039	10	18
19	000015	1	000264	2	000817	4	001675	6	002837	7	004302	9	006071	10	19
20	000017	1	000271	3	000829	4	001692	6	002859	8	004329	9	006103	11	20
21	000019	1	000278	3	000841	4	001709	6	002881	8	004356	10	006135	12	21
22	000020	1	000284	3	000853	5	001726	7	002903	8	004383	10	006167	12	22
23	000022	1	000281	3	000865	5	001743	7	002925	9	004411	11	006200	13	23
24	000024	1	000299	3	000877	5	001760	7	002947	9	004438	11	006232	13	24
25	000026	1	000306	3	000889	5	001727	7	002970	9	004465	12	006264	14	25
26	000029	1	000313	3	000902	6	001795	8	002993	10	004493	12	006297	14	26
27	000031	1	000320	3	000914	6	001812	8	003015	10	004520	13	006330	15	27
28	000033	1	000328	4	000927	6	001830	8	003037	11	004548	13	006362	15	28
29	000036	1	000335	4	000939	6	001847	9	003060	11	004576	14	006395	16	29
30	000038	1	000345	4	000952	6	001865	9	003083	11	004604	14	006428	17	30
31	000041	1	000350	4	000964	7	001883	9	003105	12	004632	14	006461	17	31
32	000043	1	000358	4	000977	7	001901	9	003128	12	004660	15	006494	18	32
33	000046	1	000366	4	000990	7	001919	10	003151	13	004688	15	006527	18	33
34	000049	1	000374	4	001003	7	001937	10	003175	13	004716	16	006560	19	34
35	000052	2	000382	4	001016	7	001955	10	003198	13	004744	16	006594	19	35
36	000055	2	000390	5	001029	8	001973	11	003221	14	004773	17	006627	20	36
37	000058	2	000398	5	001043	8	001992	11	003244	14	004801	17	006661	20	37
38	000061	2	000406	5	001056	8	002010	11	003268	14	004829	18	006694	21	38
39	000064	2	000415	5	001069	8	002028	12	003291	15	004858	18	006728	21	39
40	000068	2	000423	5	001083	8	002047	12	003315	15	004887	19	006762	22	40
41	000071	2	000432	5	001096	9	002066	12	003339	16	004916	19	006795	23	41
42	000075	2	000440	5	001110	9	002084	12	003363	16	004944	20	006829	23	42
43	000078	2	000449	6	001124	9	002103	13	003386	16	004973	20	006863	24	43
44	000082	2	000458	6	001138	9	002122	13	003410	17	005002	20	006897	24	44
45	000086	2	000466	6	001152	10	002141	13	003434	17	005031	21	096931	25	45
46	000089	2	000475	6	001166	10	002160	14	003459	17	005061	21	006966	25	46
47	000093	2	000484	6	001180	10	002179	14	003483	18	005090	22	007000	26	47
48	000097	2	000493	6	001194	10	002198	14	003507	18	005119	22	007034	26	48
49	000102	2	000503	6	001208	10	002218	15	003531	19	005149	23	007069	27	49
50	000106	2	000512	6	001222	11	002237	15	003556	19	005178	23	007103	28	50
51	000110	2	000521	7	001237	11	002257	15	003580	19	005208	24	007138	28	51
52	000114	2	000531	7	001251	11	002276	15	003605	20	005237	24	007173	29	52
53	000119	2	000540	7	001266	11	002296	16	003630	20	005267	25	007218	29	53
54	000123	2	000550	7	001281	11	002316	16	003655	20	005297	25	007243	30	54
55	000128	2	000559	7	001295	12	002335	16	003680	21	005327	26	007274	30	55
56	000133	2	000569	7	001310	12	002355	17	003705	21	005357	26	007313	31	56
57	000137	2	000570	7	001325	12	002375	17	003730	22	005387	27	007348	31	57
58	000142	3	000589	7	001340	12	002395	17	003755	22	005417	27	007383	32	58
59	000147	3	000599	8	001355	12	002416	17	003780	22	005448	27	007418	32	59

M.	7 Gr.	Dele.	8 Gr.	Dele.	9 Gr.	Dele.	10 Gr.	Dele.	11 Gr.	Dele.	12 Gr.	Dele.	13 Gr.	Dele.	S.
0	007154	0	009732	0	012312	0	015192	0	018373	0	021852	0	025630	0	0
1	007489	1	009772	1	012357	1	015243	1	018428	1	021913	1	025695	1	1
2	007525	1	009813	1	012403	2	015293	2	018484	2	021974	2	025761	2	2
3	007561	2	009854	2	012449	2	015344	3	018540	3	022034	3	025827	3	3
4	007596	3	009894	3	012494	3	015395	4	018595	4	022095	4	025892	4	4
5	007632	3	009935	3	012540	4	015446	4	018651	5	022156	5	025958	6	5
6	007668	4	009976	4	012586	5	015497	5	018707	6	022217	6	026024	7	6
7	007704	4	010017	5	012632	6	015548	6	018763	7	022278	7	026090	8	7
8	007740	5	010058	6	012678	6	015599	7	018819	8	022339	8	026156	9	8
9	007776	6	010100	6	012725	7	015650	8	018876	9	022400	9	026222	10	9
10	007813	6	010141	7	012771	8	015701	9	018932	10	022461	10	026288	11	10
11	007849	7	010182	8	012817	9	015753	10	018988	11	022523	12	026355	12	11
12	007885	8	010224	8	012864	10	015804	11	019045	12	022584	13	026421	14	12
13	007922	8	010265	9	012917	10	015856	12	019101	13	022646	14	026488	15	13
14	007958	9	010307	10	012957	11	015908	12	019158	14	022707	15	026554	16	14
15	007995	9	010349	10	013004	12	015959	13	019215	15	022769	16	026621	17	15
16	008032	10	010390	11	013050	13	016011	14	019271	15	022831	17	026687	18	16
17	008069	11	010432	12	013097	14	016063	15	019328	16	022892	18	026754	19	17
18	008106	11	010474	13	013144	14	016115	16	019385	17	022954	19	026821	20	18
19	008143	12	010516	13	013191	15	016167	17	019442	18	023016	20	026888	21	19
20	008180	13	010558	14	013238	16	016219	18	019499	19	023079	21	026955	23	20
21	008217	13	010601	15	013286	17	016271	19	019557	20	023141	22	027022	24	21
22	008254	14	010643	15	013333	18	016324	19	019614	21	023203	23	027089	25	22
23	008291	15	010685	16	013380	18	016376	20	019671	22	023265	24	027157	26	23
24	008329	15	010728	17	013428	19	016428	21	019729	23	023328	25	027224	27	24
25	008366	16	010770	17	013475	20	016481	22	019786	24	023390	26	027292	28	25
26	008404	16	010813	18	013523	21	016534	23	019844	25	023453	27	037359	29	26
27	008442	17	010855	19	013571	22	016586	24	019902	26	023515	28	027427	31	27
28	008479	18	010898	20	013618	22	016639	25	019959	27	023578	29	027494	32	28
29	008517	18	010941	20	013666	23	016692	26	020017	28	023641	30	027562	33	29
30	008555	19	010984	21	013714	24	016745	27	020075	29	023704	31	027630	34	30
31	008593	20	011027	22	013762	25	016798	27	020133	30	023767	33	027698	35	31
32	008631	20	011070	23	013811	26	016851	28	020191	31	023830	34	027766	36	32
33	008669	21	011113	24	013859	26	016904	29	020250	32	023893	35	027834	37	33
34	008708	22	011157	24	013907	27	016958	30	020308	33	023956	36	027902	38	34
35	008746	22	011200	25	013955	28	017011	31	020366	34	024020	37	027970	40	35
36	008784	23	011244	26	014004	29	017065	32	020425	35	024083	38	028039	41	36
37	008823	23	011287	26	014052	30	017118	33	020483	36	024147	39	028107	42	37
38	008862	24	011331	27	014101	30	017172	34	020542	37	024210	40	028176	43	38
39	008900	25	011374	28	014150	31	017226	35	020601	38	024274	41	028245	44	39
40	008939	25	011418	29	014199	32	017279	35	020659	39	024338	42	028313	45	40
41	008978	26	011462	29	014248	33	017333	36	020718	40	024402	43	028382	46	41
42	009017	27	011506	30	014296	34	017387	37	020777	41	024465	44	028451	48	42
43	009056	27	011550	31	014346	34	017441	38	020836	42	024529	45	028520	49	43
44	009095	28	011594	31	014395	35	017495	39	020895	43	024594	46	028589	50	44
45	009134	28	011638	32	014444	36	017550	40	020954	44	024658	47	028658	51	45
46	009173	29	011683	33	014493	37	017604	41	021014	45	024722	48	028727	52	46
47	009213	30	011727	34	014543	38	017658	42	021073	45	024786	49	028796	53	47
48	009252	30	011772	34	014692	38	017713	43	021133	46	024851	50	028866	54	48
49	009292	31	011816	35	014642	39	017767	43	021192	47	024915	51	028935	55	49
50	009331	32	011861	36	014691	40	017822	44	021252	48	024980	52	029005	57	50
51	009371	32	011905	36	014741	41	017877	45	021311	49	025044	54	029074	58	51
52	009411	33	011950	37	014791	42	017931	46	021371	50	025109	55	029144	59	52
53	009451	34	011995	38	014841	43	017986	47	021431	51	025174	56	029214	60	53
54	009491	34	012040	39	014891	43	018041	48	021491	52	025239	57	029284	61	54
55	009531	35	012085	39	014941	44	018096	49	021551	53	025304	58	029353	62	55
56	009571	35	012130	40	014991	45	018151	50	021611	54	025369	59	029423	63	56
57	009611	36	012175	41	015041	46	018207	50	021671	55	025434	60	029494	65	57
58	009651	37	012221	42	015091	47	018262	51	021732	56	025499	61	029564	66	58
59	009691	37	012266	42	015142	47	018317	52	021792	57	025565	62	029634	67	59

M.	14 Gr.	Dele.	15 Gr.	Dele.	16 Gr.	Dele.	17 Gr.	Dele.	18 Gr.	Dele.	19 Gr.	Dele.	20 Gr.	Dele.	S.
0	029704	0	034074	0	038738	0	043695	0	048943	0	054481	0	060307	0	0
1	029775	1	034150	1	038819	1	043780	1	049033	2	054576	2	060407	2	1
2	029845	2	034225	3	038899	3	043866	3	049123	3	054671	3	060507	3	2
3	029916	4	034300	4	038979	4	043951	4	049214	5	054766	5	060606	5	3
4	029986	5	034376	5	039060	5	044036	6	049304	6	054861	6	060706	7	4
5	030057	6	034452	6	039140	7	044121	7	049394	8	054956	8	060806	8	5
6	030128	7	034527	8	039221	8	044207	9	049484	9	055051	10	060906	10	6
7	030199	8	034603	9	039302	10	044293	10	049575	11	055146	11	061006	12	7
8	030270	10	034679	10	039382	11	044378	12	049665	12	055242	13	061106	14	8
9	030341	11	034755	12	039463	12	044464	13	049756	14	055337	15	061206	15	9
10	030412	12	031831	13	039544	14	044550	15	049846	15	055432	16	061306	17	10
11	030483	13	034907	14	039625	15	044636	16	049937	17	055528	18	061407	19	11
12	030555	14	034984	15	039706	16	044722	17	050028	18	055624	19	061507	20	12
13	030626	16	035060	17	039788	18	044808	19	050119	20	055719	21	061607	22	13
14	030698	17	035136	18	039869	19	044891	20	050210	22	055815	23	061708	24	14
15	030769	18	035213	19	039950	21	044980	22	050301	23	055911	24	061809	25	15
16	030841	19	035289	21	040032	22	045066	23	050392	25	056007	26	061909	27	16
17	030912	21	035366	22	040113	23	045153	25	050483	26	056103	27	062010	29	17
18	030984	22	035443	23	040195	25	045239	26	050575	28	056199	29	062111	30	18
19	031056	23	035519	25	040276	26	045326	28	050666	29	056295	31	062212	32	19
20	031128	24	035596	26	040358	27	045412	29	0507577	31	056391	32	062313	34	20
21	031200	25	035673	27	040440	29	045499	31	0508490	32	056488	34	062414	36	21
22	031272	27	035750	28	040522	30	045586	32	050941	34	056584	36	062515	37	22
23	031344	28	035827	30	040604	32	045673	34	0510321	35	056681	37	062617	39	23
24	031417	29	035905	31	040686	33	045760	35	051124	37	056777	39	062718	41	24
25	031489	30	035982	32	040768	34	045847	36	051216	39	056874	40	062819	42	25
26	031562	31	036059	34	040850	36	045934	38	051308	40	056971	42	062921	44	26
27	031634	33	036137	35	040933	37	046021	39	051400	42	057068	44	063023	46	27
28	031707	34	036214	36	041015	38	046108	41	051492	43	057164	45	063124	47	28
29	031780	35	036292	37	041098	40	046196	42	051584	45	057261	47	063226	49	29
30	031852	36	036370	39	041180	41	046283	44	051676	46	057359	48	063328	51	30
31	031925	37	036447	40	011263	43	046371	45	051769	48	057456	50	063430	52	31
32	031998	39	036525	41	041346	44	046458	47	051861	49	057553	52	063532	54	32
33	032071	40	036603	43	041428	45	046546	48	051954	51	057650	53	063634	56	33
34	032144	41	036681	44	041511	47	046634	50	052046	52	057748	55	063736	57	34
35	032217	42	036759	45	041594	48	046721	51	052139	54	057845	57	063838	59	35
36	032291	43	036837	46	041677	49	046809	52	052232	55	057943	58	063940	61	36
37	032364	45	036916	48	041761	51	046897	54	052324	57	058040	60	064043	63	37
38	032438	46	036994	49	041844	52	046985	55	052417	59	058138	61	064145	64	38
39	032511	47	037072	50	041927	54	047074	57	052510	60	058236	63	064248	66	39
40	032585	48	037151	52	042010	55	047162	58	052603	62	058334	65	064350	68	40
41	032658	49	037230	53	042094	56	047250	60	052696	63	058431	66	064453	69	41
42	032732	51	037308	54	042178	58	047339	61	052790	65	058529	68	064556	71	42
43	032806	52	037387	56	042261	59	047427	63	052883	66	058628	69	064659	73	43
44	032880	53	037466	57	042345	60	047516	64	052976	68	058726	71	064762	74	44
45	032954	54	037545	58	042429	62	047604	66	053070	69	058824	73	064865	76	45
46	033028	56	037624	59	042513	63	047693	67	053163	71	058922	74	064968	78	46
47	033102	57	037703	61	042597	65	047782	69	053257	72	059021	76	065071	79	47
48	033177	58	037782	62	042681	66	047871	70	053351	74	059119	78	065174	81	48
49	033251	59	037861	63	042765	67	047960	71	053445	76	059218	79	065278	83	49
50	033325	60	037941	65	042849	69	048049	73	053538	77	059316	81	065381	85	50
51	033400	62	038020	66	042933	70	048138	74	053632	79	059415	82	065485	86	51
52	033474	63	038099	67	043017	71	048227	76	053726	80	059514	84	065588	88	52
53	033549	64	038179	68	043102	73	048316	77	053820	82	059613	86	065692	90	53
54	033624	65	038259	70	043186	74	048406	79	053915	83	059712	87	065796	91	54
55	033699	66	038338	71	043271	76	048495	80	054009	85	059811	89	065899	93	55
56	033774	68	038418	72	043356	77	048585	82	054103	86	059910	90	066003	95	56
57	033849	69	038498	74	043440	78	048674	83	054198	88	060009	92	066107	96	57
58	033924	70	038578	75	043525	80	048764	85	054292	89	060109	94	066211	98	58
59	033999	71	038658	76	043610	81	048854	86	054387	91	060208	95	066315	100	59

M.	21 Gr.	Dele.	22 Gr.	Dele.	23 Gr.	Dele.	24 Gr.	Dele.	25 Gr.	Dele.	26 Gr.	Dele.	27 Gr.	Dele.	S.
0	066419	0	072816	0	079495	0	086455	0	093692	0	101206	0	108993	0	0
1	066524	2	072925	2	079609	2	086573	2	093815	2	101334	2	109126	2	1
2	066628	4	073034	4	079723	4	086691	4	093938	4	101461	4	109258	4	2
3	066733	5	073143	6	079836	6	086810	6	094061	6	101589	7	109390	7	3
4	066837	7	073253	7	079950	8	086928	8	094185	8	101717	9	109522	9	4
5	066942	9	073362	9	080064	10	087047	10	094308	10	101844	11	109655	11	5
6	067046	11	073471	11	080179	12	087166	12	094431	13	101972	13	109787	13	6
7	067151	12	073581	13	080293	13	087285	14	094555	15	102100	15	109920	16	7
8	067256	14	073690	15	080407	15	087404	16	094678	17	102229	17	110052	18	8
9	067361	16	073800	17	080521	17	087523	18	094802	19	102357	19	110185	20	9
10	067466	18	073910	19	080636	19	087642	20	094925	21	102485	22	110318	22	10
11	067571	19	074020	20	080750	21	087761	22	095049	23	102613	24	110451	25	11
12	067676	21	074129	22	080865	23	087880	24	095173	25	102742	26	110584	27	12
13	067781	23	074239	24	080979	25	087999	26	095297	27	102870	28	110717	29	13
14	067887	25	074349	26	081094	27	088119	28	095421	29	102999	30	110850	31	14
15	067992	27	074459	28	081209	29	088238	30	095545	31	103127	32	110983	34	15
16	068098	28	074570	30	081324	31	088357	32	095669	33	103256	35	111116	36	16
17	068203	30	074680	32	081439	33	088477	34	095793	36	103385	37	111249	38	17
18	068309	32	074790	33	081554	35	088597	36	095917	38	103514	39	111383	40	18
19	068414	34	074901	35	081669	37	088716	38	096042	40	103642	41	111516	43	19
20	068520	35	075011	37	081784	39	088836	40	096166	42	103771	43	111650	45	20
21	068626	37	075122	39	081899	41	088956	42	096291	44	103901	45	111783	47	21
22	068732	39	075232	41	082014	42	089076	44	096415	46	104030	47	111917	49	22
23	068838	41	075343	43	082130	44	089196	46	096540	48	104159	50	112051	52	23
24	068944	43	075454	45	082245	46	089316	48	096665	50	104288	52	112185	54	24
25	069050	44	075565	47	082361	48	089437	50	096790	52	104418	54	112319	56	25
26	069157	46	075676	48	082477	50	089557	52	096914	54	104547	56	112453	58	26
27	069263	48	075787	50	082592	52	089677	54	097039	56	104677	58	112587	61	27
28	069369	50	075898	52	082709	54	089798	56	097164	59	104806	60	112721	63	28
29	069476	51	076009	54	082824	56	089918	58	097290	61	104936	63	112855	65	29
30	069582	53	076120	56	082940	58	090039	60	097415	63	105066	65	142989	67	30
31	069689	55	076232	58	083056	60	090159	62	097540	65	105195	67	113124	69	31
32	069796	57	076343	59	083172	62	090280	64	097665	67	105325	69	113258	72	32
33	069903	59	076455	61	083288	64	090401	66	097791	69	105455	71	113392	74	33
34	070010	60	076566	63	083405	66	090522	68	097916	71	105585	73	113527	76	34
35	070117	62	076678	65	083521	68	090643	70	098042	73	105716	76	113662	78	35
36	070224	64	076790	67	083637	70	090764	72	098167	75	105846	78	113796	81	36
37	070331	66	076902	69	083754	71	090885	74	098293	77	105976	80	113931	83	37
38	070438	67	077014	70	083870	73	091006	76	098419	79	106106	82	114066	85	38
39	070545	69	077126	72	083987	75	091128	78	098545	82	106237	84	114201	87	39
40	070652	71	077238	74	084104	77	091249	80	098671	84	106367	86	114336	90	40
41	070760	73	077350	76	084221	79	091370	82	098797	86	106498	88	114471	92	41
42	070867	75	077462	78	084337	81	091492	84	098923	88	106629	91	114606	94	42
43	070975	76	077574	80	084454	83	091613	86	099049	90	106759	93	114742	96	43
44	071083	78	077687	82	084571	85	091735	88	099175	92	106890	95	114877	99	44
45	071190	80	077799	84	084689	87	091857	90	099302	94	107021	97	115012	101	45
46	071298	82	077912	86	084806	89	091979	92	099428	96	107152	99	115148	103	46
47	071406	83	078024	87	084923	91	092101	94	099555	98	107283	101	115283	105	47
48	071514	85	078137	89	085040	93	092223	96	099681	100	107414	104	115419	108	48
49	071622	87	078250	91	085158	95	092345	98	099808	102	107545	106	115555	110	49
50	071730	89	078362	93	085275	97	092467	100	099935	105	107677	108	115691	112	50
51	071839	91	078475	95	085393	99	092589	102	100061	107	107808	110	115826	114	51
52	071947	92	078588	97	085510	100	092711	104	100188	109	107939	112	115962	117	52
53	072055	94	078701	99	085628	102	092834	106	100315	111	108071	114	116098	119	53
54	072164	96	078815	100	085746	104	092956	108	100442	113	108202	117	116234	121	54
55	072272	98	078928	102	085864	106	093078	110	100569	115	108334	119	116371	123	55
56	072381	99	079041	104	085982	108	093201	112	100696	117	108466	121	116507	126	56
57	072490	101	079154	106	086100	110	093324	114	100824	119	108598	123	116643	128	57
58	072598	103	079268	108	086218	112	093446	116	100951	121	108730	125	116779	130	58
59	072707	105	079382	110	086336	114	093569	118	101078	123	108861	127	116916	132	59

M.	28 Gr.	Dele.	29 Gr.	Dele.	30 Gr.	Dele.	31 Gr.	Dele.	32 Gr.	Dele.	33 Gr.	Dele.	34 Gr.	Dele.	S.
0	117052	0	125380	0	133975	0	142833	0	151952	0	161329	0	170962	0	0
1	117189	2	125521	2	134120	2	142983	2	152106	3	161488	3	171125	3	1
2	117326	5	125662	5	134266	5	143132	5	152260	5	161646	5	171288	5	2
3	117462	7	125804	7	134411	7	143282	8	152415	8	161805	8	171451	8	3
4	117599	9	125945	10	134557	10	143433	10	152569	10	161964	11	171614	11	4
5	117736	12	126086	12	134703	12	143583	13	152724	13	162122	13	171777	14	5
6	117873	14	126228	14	134849	15	143733	15	152878	16	162281	16	171940	16	6
7	118010	16	126369	17	134995	17	143883	18	153033	18	162440	19	172103	19	7
8	118147	18	126511	19	135141	20	144034	20	153187	21	162599	21	172266	22	8
9	118284	21	126653	22	135287	22	144184	23	153342	23	162758	24	172429	25	9
10	118422	23	126794	24	135433	25	144335	25	153497	26	162917	27	172593	27	10
11	118559	25	126936	26	135579	27	144485	28	153652	29	163076	29	172756	30	11
12	118697	28	127078	29	135725	29	144636	30	153807	31	163236	32	172920	33	12
13	118834	30	127220	31	135872	32	144786	33	153962	34	163395	35	173083	36	13
14	118972	32	127362	33	136018	34	144937	35	154117	36	163554	38	173247	38	14
15	119109	35	127504	36	136164	37	145088	38	154272	39	163714	40	173410	41	15
16	119247	37	127646	38	136311	39	145239	40	154427	42	163873	43	173574	44	16
17	119385	39	127788	41	136458	42	145390	43	154583	44	164033	46	173738	47	17
18	119523	42	127931	43	136604	44	145541	46	154738	47	164193	48	173902	49	18
19	119661	44	128073	45	136751	47	145692	48	154894	49	164352	51	174066	52	19
20	119799	46	128216	48	136898	49	145844	51	155049	52	164512	54	174230	55	20
21	119937	48	128358	50	137045	52	145995	53	155205	55	164672	56	174394	58	21
22	120075	51	128501	53	137192	54	146146	56	155360	57	164832	59	174558	60	22
23	120213	53	128643	55	137339	57	146298	58	155516	60	164992	62	174722	63	23
24	120351	55	128786	57	137486	59	146449	61	155672	62	165152	64	174887	66	24
25	120490	58	128929	60	137634	62	146601	63	155828	65	165312	67	175051	69	25
26	120628	60	129072	62	137781	64	146752	66	155984	68	165473	70	175215	71	26
27	120767	62	129215	65	137928	66	146904	68	156140	70	165633	72	175380	74	27
28	120905	65	129358	67	138076	69	147056	71	156296	73	165793	75	175544	77	28
29	121044	67	129501	69	138223	71	147208	73	156452	75	165954	78	175709	80	29
30	121183	69	129644	72	138371	74	147360	76	156609	78	166114	80	175874	82	30
31	121322	72	129788	74	138519	76	147512	78	156765	81	166275	83	176039	85	31
32	121461	74	129931	77	138666	79	147664	81	156921	83	166435	86	176203	88	32
33	121600	76	130074	79	138814	81	147816	84	157078	86	166596	89	176368	91	33
34	121739	78	130218	81	138962	84	147968	86	157234	88	166757	91	176533	93	34
35	121878	81	130361	84	139110	86	148121	89	157391	91	166918	94	176698	96	35
36	122017	83	130505	86	139258	88	148273	91	157547	94	167079	97	176864	99	36
37	122156	85	130649	88	139406	91	148425	94	157704	96	167240	99	177029	102	37
38	122296	88	130793	91	139554	93	148578	96	157861	99	167401	102	177194	104	38
39	122435	90	130936	93	139703	94	148731	99	158018	101	167562	105	177359	107	39
40	122575	92	131080	96	139851	98	148883	101	158175	104	167723	107	177525	110	40
41	122714	95	131224	98	139999	101	149036	104	158332	107	167885	110	177690	113	41
42	122854	97	131368	100	140148	103	149189	106	158489	109	168046	113	177856	115	42
43	122994	99	131513	103	140296	106	149342	109	158646	112	168207	115	178022	118	43
44	123133	102	131657	105	140445	108	149495	111	158804	114	168369	118	178187	121	44
45	123273	104	131801	108	140594	111	149648	114	158961	117	168530	121	178353	124	45
46	123413	106	131946	110	140742	113	149801	116	159118	120	168692	123	178519	126	46
47	123553	108	132090	112	140891	116	149954	119	159276	123	168854	126	178685	129	47
48	123693	111	132235	115	141040	118	150107	122	159433	125	169016	129	178851	132	48
49	123833	113	132379	117	141189	120	150261	124	159591	127	169177	131	179017	135	49
50	123974	115	132524	120	141338	123	150414	127	159749	130	169339	134	179183	137	50
51	124114	118	132669	122	141487	125	150567	129	159906	133	169501	137	179349	140	51
52	124254	120	132813	124	141636	128	150721	132	160064	135	169663	139	179515	143	52
53	124395	122	132958	127	141786	130	150875	134	160222	138	169826	142	179682	146	53
54	124535	125	133103	129	141935	133	151028	137	160380	140	169988	145	179848	148	54
55	124676	127	133248	132	142085	135	151182	139	160538	143	170150	148	180015	151	55
56	124817	129	133393	134	142234	138	151336	142	160696	146	170312	150	180181	154	56
57	124958	132	133539	136	142384	140	151490	144	160854	148	170475	153	180348	157	57
58	125098	134	133684	139	142533	143	151644	147	161013	151	170637	156	180514	159	58
59	125239	136	133829	141	142683	145	151798	149	161171	153	170800	158	180681	162	59

M.	35 Gr.	Dele.	36 Gr.	Dele.	37 Gr.	Dele.	38 Gr.	Dele.	39 Gr,	Dele.	40 Gr.	Dele.	41 Gr.	Dele.	S.
0	180848	0	190983	8	201364	0	211989	0	222854	0	233956	0	245290	0	0
1	181015	2	191154	3	201540	3	212168	3	223037	3	234143	3	245481	3	1
2	181182	6	191325	6	201715	6	212348	6	223220	6	234330	6	245672	6	2
3	181349	8	191496	9	201890	9	212527	9	223401	9	234517	9	245863	10	3
4	181516	11	191667	11	202065	12	212706	12	223587	12	234704	13	246054	13	4
5	181683	14	191839	14	202241	15	212886	15	223770	15	234891	16	246245	16	5
6	181850	17	192010	17	202416	18	213065	18	223954	18	235079	19	246437	19	6
7	182018	20	192182	20	202592	21	213244	21	224137	22	235266	22	246628	22	7
8	182185	22	192353	23	202767	24	213424	24	224321	25	235453	25	246819	26	8
9	182352	25	192525	26	202943	27	213604	27	224504	28	235641	28	247011	29	9
10	182520	28	192696	29	203118	29	213783	30	224688	31	235829	31	247202	32	10
11	182687	31	192868	32	203291	32	213963	33	224872	34	236016	35	247394	35	11
12	182855	34	193040	35	203470	35	214143	36	225056	37	236204	38	247585	39	12
13	183023	37	193212	37	203646	38	214323	39	225240	40	236392	41	247777	42	13
14	183191	39	193383	40	203822	41	214503	42	225424	43	236580	44	247968	45	14
15	183358	42	193555	43	203998	44	214683	45	225608	46	236768	47	248160	48	15
16	183526	45	193727	46	204174	47	214863	48	225792	49	236956	50	248352	51	16
17	183694	48	193900	49	204350	50	215043	51	225976	52	237144	54	248544	55	17
18	183862	51	194072	52	204527	53	215224	54	226160	55	237332	57	248736	58	18
19	184031	53	194244	55	204703	56	215404	57	226344	59	237520	60	248928	61	19
20	184199	56	194416	58	204879	59	215584	60	226528	62	237708	63	249120	64	20
21	184367	59	194589	61	205056	62	215765	63	226713	65	237896	66	249312	68	21
22	184535	62	194761	63	205232	65	215945	66	226897	68	238085	69	249504	71	22
23	184704	65	194934	66	205409	68	216126	69	227082	71	238273	72	249697	74	23
24	184872	68	195106	69	205585	71	216307	72	227266	74	238462	76	249889	77	24
25	185041	70	195279	72	205762	74	216487	75	227451	77	238650	79	250081	80	25
26	185209	73	195452	75	205939	77	216668	78	227636	80	238839	82	250274	84	26
27	185378	76	195624	78	206116	80	216849	81	227821	83	239028	85	250466	87	27
28	185547	79	195797	81	206293	83	217030	84	228005	86	239216	88	250659	90	28
29	185716	82	195970	84	206470	86	217211	87	228190	89	239405	91	250852	93	29
30	185884	84	196143	86	206647	88	217392	90	228375	92	239594	94	251044	96	30
31	186053	87	196316	89	206824	91	217573	94	228560	96	239783	98	251237	100	31
32	186222	90	196489	92	207001	94	217754	97	228746	99	239972	101	251430	103	32
33	186392	93	196663	95	207178	97	217935	100	228931	102	240161	104	251623	106	33
34	186561	96	196836	98	207356	100	218117	103	229116	105	240350	107	251816	109	34
35	186730	99	197009	101	207533	103	218298	106	229301	108	240539	110	252009	113	35
36	186899	101	197183	104	207710	106	218480	109	229487	111	240729	113	252202	116	36
37	187069	104	197356	107	207888	109	218661	112	229672	114	240918	117	252395	119	37
38	187238	107	197530	110	208065	112	218843	115	229858	117	241107	120	252588	122	38
39	187408	110	197703	112	208243	115	219024	118	230043	120	241297	123	252782	125	39
40	187577	113	197877	115	208421	118	219206	120	230229	123	241486	126	252975	129	40
41	187747	115	198051	118	208599	121	219388	124	230415	126	241676	129	253168	132	41
42	187916	118	198224	121	208776	124	219570	127	230600	129	241866	132	253362	135	42
43	188086	121	198398	124	208954	127	219752	130	230786	133	242055	135	253555	138	43
44	188256	124	198572	127	209132	130	219934	133	230972	136	242245	139	253749	141	44
45	188426	127	198746	130	209310	133	220116	136	231158	139	242435	142	253943	145	45
46	188596	130	198920	133	209489	136	220298	139	231344	142	242625	145	254136	148	46
47	188766	132	199094	135	209667	139	220480	142	231530	145	242815	148	254330	151	47
48	188936	135	199269	138	209845	142	220662	145	231716	148	243005	151	254524	154	48
49	189106	138	199443	141	210023	145	220844	148	231903	151	243195	154	254718	158	49
50	189277	141	199617	144	210202	147	221027	151	232089	154	243385	157	254912	161	50
51	189447	144	199792	147	210380	150	221209	154	232275	157	243575	161	255106	164	51
52	189617	146	199966	150	210559	153	221392	157	232462	160	243766	164	255300	167	52
53	189788	149	200141	153	210737	156	221574	160	232648	163	243956	167	255491	170	53
54	189958	152	200315	156	210916	159	221757	163	232835	166	244147	170	255688	174	54
55	190129	155	200490	159	211095	162	221940	166	233021	170	244337	173	255883	177	55
56	190300	158	200665	161	211273	165	222122	169	233208	173	244528	176	256077	180	56
57	190470	161	200840	164	211452	168	222305	172	233395	176	244718	180	256272	183	57
58	190641	163	201015	167	211631	171	222488	175	233582	179	244909	183	256466	187	58
59	190812	166	201189	170	211810	174	222671	178	233769	182	245100	186	256661	190	59

M.	42 Gr.	Dele.	43 Gr.	Dele.	44 Gr.	Dele.	45 Gr.	Dele.	46 Gr.	Dele.	47 Gr.	Dele.	S.
0	256855	0	268646	0	280660	0	292893	0	305342	0	3118002	0	0
1	257050	3	268845	3	280862	3	293099	3	305551	3	3118214	4	1
2	257245	7	269043	7	281064	7	293305	7	305760	7	3118427	7	2
3	257439	10	269242	10	281267	10	293511	10	305970	11	3118640	11	3
4	257634	13	269440	13	281469	14	293716	14	306179	14	3118853	14	4
5	257829	16	269639	17	281671	17	293922	17	306389	18	3119066	18	5
6	258024	20	269838	20	281874	20	294128	21	306598	21	3119279	21	6
7	258219	23	270037	23	282076	24	294335	24	306808	25	3119492	25	7
8	258414	26	270235	27	282279	27	294541	28	307017	28	3119705	29	8
9	258609	29	270434	30	282481	31	294747	31	307227	32	3119919	32	9
10	258805	33	270633	33	282684	34	294953	35	307437	35	3220132	36	10
11	259000	36	270832	37	282887	37	295159	38	307647	39	3220345	39	11
12	259195	39	271031	40	283089	41	295366	41	307857	42	3220559	43	12
13	259391	43	271231	43	283292	44	295572	45	308067	46	3220772	46	13
14	259586	46	271430	47	283495	48	295779	48	308277	49	3220986	50	14
15	259782	49	271629	50	283698	51	295985	52	308487	53	3221199	54	15
16	259977	52	271829	53	283901	54	296192	55	308697	56	3221413	57	16
17	260173	56	272028	57	284104	58	296399	59	308907	60	3221627	62	17
18	260369	59	272227	60	284307	61	296605	62	309118	63	3221840	64	18
19	260565	62	272427	63	284510	65	296812	66	309328	67	3222054	68	19
20	260761	65	272626	67	284714	68	297019	69	309538	70	3222268	71	20
21	260957	69	272826	70	284917	71	297226	73	309749	74	3222482	75	21
22	261153	72	273026	73	285120	75	297433	76	309959	77	3222696	79	22
23	261349	75	273225	77	285324	78	297640	80	310170	81	3222910	82	23
24	261545	79	273425	80	285527	82	297847	83	310380	84	3223124	86	24
25	261741	82	273625	83	285731	85	298054	86	310591	88	3223338	89	25
26	261937	85	273825	87	285934	88	298261	90	310802	91	3223552	93	26
27	262133	88	274025	90	286138	92	298469	93	311013	95	3223767	97	27
28	262330	92	274225	93	286342	95	298676	97	311224	98	3223981	100	28
29	262526	95	274425	97	286546	99	298883	100	311435	102	3224195	104	29
30	262723	98	274626	100	286750	102	299091	104	311646	105	3224410	107	30
31	262919	102	274826	103	286953	105	299298	107	311857	109	3224624	111	31
32	263116	105	275026	107	287157	109	299506	111	312068	112	3224839	114	32
33	263313	108	275227	110	287361	112	299713	114	312279	116	3225053	118	33
34	263509	111	275427	113	287566	116	299921	118	312490	120	3225268	122	34
35	263706	115	275628	117	287770	119	300129	121	312701	123	3225483	125	35
36	263903	118	275828	120	287974	122	300337	124	312912	127	3225698	129	36
37	264100	121	276029	123	288178	126	300545	128	313124	130	3225912	132	37
38	264297	124	276229	127	288383	129	300752	131	313335	134	3226127	136	38
39	264494	128	276430	130	288587	132	300960	135	313547	137	3226342	139	39
40	264691	131	276631	133	288791	136	301168	138	313758	141	3226557	143	40
41	264888	134	276832	137	288996	139	301377	142	313970	144	3226772	147	41
42	265085	138	277033	140	289201	143	301585	145	314182	148	3226987	150	42
43	265283	141	277234	143	289405	146	301793	149	314393	151	3227203	154	43
44	265480	144	277435	147	289610	150	302001	152	314605	155	3227418	157	44
45	265677	147	277636	150	289815	153	302210	156	314817	158	3227633	161	45
46	265875	151	277837	153	290019	156	302418	159	315029	162	3227849	164	46
47	266073	154	278038	157	290224	160	302626	163	315241	165	3228064	168	47
48	266270	157	278240	160	290429	163	302835	166	315453	169	3228279	172	48
49	266468	160	278441	163	290634	167	303043	169	315665	172	3228495	175	49
50	266666	164	278643	167	290839	170	303252	173	315877	176	3228710	179	50
51	266863	167	278844	170	291044	173	303461	176	316089	179	3228926	182	51
52	267061	170	279046	173	291250	177	303670	180	316302	183	3229142	186	52
53	267259	174	279247	177	291455	180	303878	183	316514	186	3229358	189	53
54	267457	177	279449	180	291660	184	304087	187	316726	190	3229573	193	54
55	267655	180	279651	183	291866	187	304296	190	316939	193	3229789	197	55
56	267853	183	279852	187	292071	190	304505	194	317151	197	3330005	200	56
57	268051	187	280054	190	292277	194	304714	197	317364	200	3330221	204	57
58	268250	190	280256	193	292482	197	304923	201	317576	204	3330437	207	58
59	268448	193	280458	197	292688	201	305132	204	317789	207	3330653	211	59

M.	48 Gr.	Dele.	49 Gr.	Dele.	50 Gr.	Dele.	51 Gr.	Dele.	52 Gr.	Dele.	53 Gr.	Dele.	S.
0	330869	0	343941	0	357211	0	370680	0	384339	0	398185	0	0
1	331086	4	344161	4	357435	4	370906	4	384568	4	398417	4	1
2	331302	7	344380	7	357658	7	371132	8	384797	8	398650	8	2
3	331518	11	344600	11	357881	11	371358	11	385026	12	398882	12	3
4	331735	14	344820	15	358104	15	371584	15	385256	16	399115	16	4
5	331951	18	345039	18	358327	19	371811	19	385485	19	399347	19	5
6	332167	22	345259	22	358550	22	372037	23	385715	23	399580	23	6
7	332384	25	345479	26	358774	26	372263	27	385944	27	399812	27	7
8	332601	29	345699	29	358997	30	372490	30	386174	31	400045	31	8
9	332817	33	345919	33	359220	34	372716	34	386404	35	400278	35	9
10	333034	36	346139	37	359443	37	372943	38	386633	38	400511	39	10
11	333251	40	346359	40	359667	41	373170	42	386863	42	400744	43	11
12	333468	44	346579	44	359890	45	373396	45	387093	46	400976	47	12
13	333684	47	346800	48	360114	49	373623	49	387323	50	401209	51	13
14	333901	51	347020	52	360337	52	373850	53	387553	54	401442	54	14
15	334118	54	347240	55	360561	56	374077	57	387783	58	401675	58	15
16	334335	56	347461	59	360785	60	374303	61	388013	61	401988	62	16
17	334552	62	347681	63	361008	64	374530	64	388243	65	402142	66	17
18	334770	65	347902	66	361232	67	374757	68	388473	69	402375	70	18
19	334987	69	348122	70	361456	71	374984	72	388703	73	402608	74	19
20	335204	73	348343	74	361680	75	375211	76	388933	77	402841	78	20
21	335421	76	348563	77	361904	79	375439	80	389164	81	403075	82	21
22	335639	80	348784	81	362128	82	375666	83	389394	84	403308	86	22
23	335856	84	349005	85	362352	86	375893	87	389624	88	403542	89	23
24	336074	87	349226	88	362576	90	376120	91	389855	92	403775	93	24
25	336291	91	349447	92	362800	94	376348	95	390085	96	404009	97	25
26	336509	94	349668	96	363024	97	376575	99	390316	100	404242	101	26
27	336727	98	349889	99	363249	101	376803	102	390546	104	404476	105	27
28	336944	102	350110	103	363473	105	377030	106	390777	108	404710	109	28
29	337162	105	350331	107	363697	109	377258	110	391008	111	404943	113	29
30	337380	109	350552	110	363922	112	377485	114	391239	115	405177	117	30
31	337598	113	350773	114	364146	116	377713	118	391469	119	405411	121	31
32	337816	116	350994	118	364371	120	377941	121	391700	123	405645	125	32
33	338034	120	351216	122	364595	123	378169	125	391931	127	405879	128	33
34	338252	123	351437	125	364820	127	378396	129	392162	131	406113	132	34
35	338470	127	351659	129	365045	131	378624	133	392393	134	406347	136	35
36	338688	131	351880	133	365269	135	378852	136	392624	138	406581	140	36
37	338906	134	352102	136	365494	138	379080	140	392855	142	406815	144	37
38	339125	138	352323	140	365719	142	379308	144	393086	146	407049	148	38
39	339343	142	352545	144	365944	146	379536	148	393318	150	407284	152	39
40	339561	145	352767	147	366169	150	379765	152	393549	154	407518	156	40
41	339780	149	352988	151	366394	153	379993	155	393780	158	407752	160	41
42	339998	153	353210	155	366619	157	380221	159	394012	161	407987	163	42
43	340217	156	353432	158	366844	161	380449	163	394243	165	408221	167	43
44	340435	160	353654	162	367069	165	380678	167	394474	169	408456	171	44
45	340654	163	353876	166	367295	168	380906	171	394706	173	408690	175	45
46	340873	167	354098	169	367520	172	381135	174	394938	177	408925	179	46
47	341092	171	354320	173	367745	176	381363	178	395169	181	409160	183	47
48	341311	174	354542	177	367971	180	381592	182	395401	184	409394	187	48
49	341530	178	354764	180	368196	183	381820	186	395633	188	409629	191	49
50	341749	182	354987	184	368422	187	382049	190	395864	192	409864	195	50
51	341968	185	355209	188	368647	191	382278	193	396096	196	410099	198	51
52	342187	189	355431	191	368873	195	382506	197	396328	200	410334	202	52
53	342406	193	355654	195	369098	198	382735	201	396560	204	410569	206	53
54	342625	196	355876	199	369324	202	382964	205	396792	207	410804	210	54
55	342844	200	356099	203	369550	206	383193	209	397024	211	411039	214	55
56	343063	203	356321	206	369776	210	383422	212	397256	215	411274	218	56
57	343283	207	356544	210	370002	213	383651	216	397488	219	411509	222	57
58	343502	211	356767	214	370228	217	383880	220	397720	223	411744	226	58
59	343721	214	356989	217	370454	221	384109	224	397953	227	411979	230	59

M.	54 Gr.	Dele.	55 Gr.	Dele.	56 Gr.	Dele.	57 Gr.	Dele.	58 Gr.	Dele.	59 Gr.	Dele.	S.
0	412215	0	426424	0	440807	0	455361	0	470081	0	484962	0	0
1	412450	4	426662	4	441048	4	455605	4	470327	4	485211	4	1
2	412686	8	426900	8	441290	8	455849	8	470574	8	485461	8	2
3	412921	12	427139	12	441531	12	456093	12	470821	12	485710	13	3
4	413156	16	427377	16	441772	16	456337	16	471068	16	485960	17	4
5	413392	20	427616	20	442013	20	456581	20	471315	21	486209	21	5
6	413628	24	427854	24	442255	24	456826	25	471562	25	486459	25	6
7	413863	28	428093	28	442496	28	457070	29	471809	29	486708	29	7
8	414099	32	428331	32	442738	32	457314	33	472056	33	486958	33	8
9	414335	35	428570	36	442979	36	457558	37	472303	37	487208	38	9
10	414571	39	428809	40	443221	40	457803	41	472550	41	487457	42	10
11	414806	43	429048	44	443463	44	458047	45	472797	45	487707	46	11
12	415042	47	429286	48	443704	48	458292	49	473044	49	487957	50	12
13	415278	51	429525	52	443946	53	458536	53	473291	54	488207	54	13
14	415514	55	429764	56	444188	57	458781	57	473539	58	488457	58	14
15	415750	59	430003	60	444430	61	459026	61	473786	62	488707	63	15
16	415986	63	430242	64	444672	65	459270	65	474033	66	488957	67	16
17	416223	67	430481	68	444914	69	459515	70	474281	70	489207	71	17
18	416459	71	430720	72	445156	73	459760	74	474528	74	489457	75	18
19	416695	75	430960	76	445398	77	460004	78	474776	78	489707	79	19
20	416931	79	431199	80	445640	81	460249	82	475023	82	489957	83	20
21	417168	83	431438	84	445882	85	460494	86	475271	87	490208	88	21
22	417404	87	431677	88	446124	89	460739	90	475519	91	490458	92	22
23	417641	91	431917	92	446366	93	460984	94	475766	95	490708	96	23
24	417877	95	432156	96	446608	97	461229	98	476014	99	490959	100	24
25	418114	99	432396	100	448851	101	461474	102	476262	103	491209	104	25
26	418350	102	432635	104	447093	105	461719	106	476510	107	491459	109	26
27	418587	106	432875	108	447336	109	461965	110	476758	111	491710	113	27
28	418824	110	433114	112	447578	113	462210	115	477005	115	491960	117	28
29	419060	114	433354	116	447820	117	462455	119	477253	120	492211	121	29
30	419297	118	433594	120	448063	121	462700	123	477501	124	492462	125	30
31	419534	122	433834	124	448306	125	462946	127	477749	128	492712	129	31
32	419771	126	434073	128	448548	129	463191	131	477998	132	492963	134	32
33	420008	130	434313	132	448791	133	463437	135	478246	136	493214	138	33
34	420245	134	434553	136	449034	137	463682	139	478494	140	493465	142	34
35	420482	138	434793	140	449276	141	463928	143	478742	144	493715	146	35
36	420719	142	435033	144	449519	145	464173	147	478990	148	493966	150	36
37	420956	146	435273	148	449762	150	464419	151	479239	153	494217	154	37
38	421193	150	435513	152	450005	154	464665	155	479487	157	494468	159	38
39	421430	154	435753	156	450248	158	464910	160	479735	161	494719	163	39
40	421668	158	435993	160	450491	162	465156	164	479984	165	494970	167	40
41	421905	162	436234	164	450734	166	465402	168	480232	169	495221	171	41
42	422142	166	436474	168	450977	170	465648	172	480481	173	495472	175	42
43	422380	169	436714	172	451220	174	465894	176	480729	177	495724	180	43
44	422617	173	436955	176	451464	178	466139	180	480978	181	495975	184	44
45	422855	177	437195	180	451707	182	466385	184	481227	186	496226	188	45
46	423092	181	437435	184	451950	186	466632	188	481475	190	496477	192	46
47	423330	185	437676	188	452193	190	466878	192	481724	194	496729	196	47
48	423568	189	437917	192	452437	194	467124	196	481973	198	496980	200	48
49	423805	193	438157	196	452680	198	467370	200	482222	202	497231	205	49
50	424043	197	438398	200	452924	202	467616	205	482471	206	497483	209	50
51	424281	201	438639	204	453167	206	467862	209	482720	210	497734	213	51
52	424519	205	438879	208	453411	210	468109	213	482969	214	497986	217	52
53	424757	209	439120	212	453654	214	468355	217	483218	219	498238	222	53
54	424995	213	439361	216	453898	218	468601	221	483467	223	498489	225	54
55	425233	217	439602	220	454142	222	468848	225	483716	227	498741	230	55
56	425471	221	439843	224	454385	226	469094	229	483965	231	498993	234	56
57	425709	225	440084	228	454629	230	469341	233	484214	235	499244	238	57
58	425947	229	440325	231	454873	234	469587	237	484463	239	499496	242	58
59	426185	233	440566	235	455117	238	469834	241	484713	243	499748	246	59

M.	60 Gr.	Dele.	61 Gr.	Dele.	62 Gr.	Dele.	63 Gr.	Dele.	64 Gr.	Dele.	65 Gr.	Dele.	S.
0	500000	0	515190	0	530528	0	546010	0	561629	0	577382	0	0
1	500252	4	515445	4	530785	4	546269	4	561890	4	577645	4	1
2	500504	8	515699	8	531042	9	546528	9	562152	9	577909	9	2
3	500756	13	515954	13	531299	13	546787	13	562413	13	578173	13	3
4	501008	17	516208	17	531556	17	547047	17	562675	17	578437	18	4
5	501260	21	516463	21	531813	21	547306	22	562937	22	578700	22	5
6	501512	25	516718	26	532070	26	547565	26	563198	26	578964	26	6
7	501764	30	516972	30	532327	30	547825	30	563460	31	579228	31	7
8	502017	34	517227	34	532584	34	548084	35	563722	35	579492	35	8
9	502269	38	517482	38	532842	39	548344	39	563983	39	579756	40	9
10	502521	42	517737	43	533099	43	548603	43	564245	44	580020	44	10
11	502774	46	517991	47	533356	47	548863	48	564507	48	580284	49	11
12	503026	51	518246	51	533613	52	549122	52	564769	52	580548	53	12
13	503278	55	518501	55	533871	56	549382	56	565031	57	580812	57	13
14	503531	59	518756	60	534128	60	549642	61	565293	61	581076	62	14
15	503783	63	519011	64	534385	64	549902	65	565555	66	581340	66	15
16	504036	68	519266	68	534643	69	550161	69	565817	70	581604	71	16
17	504289	72	519521	72	534900	73	550421	74	566079	74	581869	75	17
18	504541	76	519777	77	535158	77	550681	78	566341	79	582133	79	18
19	504794	80	520032	81	535416	82	550941	82	566603	83	582397	84	19
20	505047	84	520287	85	535673	86	551201	87	566865	87	582662	88	20
21	505300	89	520542	89	535931	90	551461	91	567127	92	582926	93	21
22	505552	93	520797	94	536188	95	551721	95	567390	96	583190	97	22
23	505805	97	521053	98	536446	99	551981	100	567652	101	583455	102	23
24	506058	101	521308	102	536704	103	552241	104	567914	105	583719	106	24
25	506311	106	521564	106	536962	107	552501	109	568177	109	583984	110	25
26	506564	110	521819	111	537220	112	552761	113	568439	114	584248	115	26
27	506817	114	522075	115	537477	116	553021	117	568701	118	584513	119	27
28	507070	118	522330	119	537735	120	553282	122	568964	122	584777	124	28
29	507323	123	522586	123	537993	125	553542	126	569226	127	585042	128	29
30	507576	127	522841	128	538251	129	553802	130	569489	131	585307	132	30
31	507830	131	523097	132	538509	133	554063	135	569751	136	585571	137	31
32	508083	135	523353	136	538768	138	554323	139	570014	140	585836	141	32
33	508336	139	523608	141	539026	142	554583	143	570277	144	586101	146	33
34	508589	144	523864	145	539284	146	554844	148	570539	149	586366	150	34
35	508843	148	524120	149	539542	150	555104	152	570802	153	586631	155	35
36	509096	152	524376	153	539800	155	555365	156	571065	157	586896	159	36
37	509350	156	524632	158	540058	159	555625	161	571328	162	587160	163	37
38	509603	161	524888	162	540317	163	555886	165	571590	166	587425	168	38
39	509857	165	525144	166	540575	168	556147	169	571853	171	587690	172	39
40	510110	169	525400	170	540834	172	556407	174	572116	175	587955	177	40
41	510364	173	525656	175	541092	176	556668	178	572379	179	588221	181	41
42	510618	177	525912	179	541350	181	556929	182	572642	184	588486	189	42
43	510871	182	526168	183	541609	185	557190	187	572905	188	588751	190	43
44	511125	186	526424	187	541867	189	557450	191	573168	192	589016	194	44
45	511379	190	526680	192	542126	193	557711	195	563431	197	589281	199	45
46	511633	194	526937	196	542385	198	557972	200	573694	202	589546	203	46
47	511886	199	527193	200	542643	202	558233	204	573958	206	589812	208	47
48	512140	203	527449	204	542902	206	558494	208	574221	210	590077	212	48
49	512394	207	527706	209	543161	211	558755	213	574484	214	590342	216	49
50	512648	211	527962	213	543420	215	559016	217	574747	219	590608	221	50
51	512902	215	528218	217	543678	219	559277	221	575010	223	590873	225	51
52	513156	220	528475	221	543937	224	559538	226	575274	227	591139	230	52
53	513410	224	528732	226	544196	228	559800	230	575537	232	591404	234	53
54	513665	228	528988	230	544455	232	560061	234	575801	236	591670	238	54
55	513919	232	529245	234	544714	236	560322	239	576064	241	591935	243	55
56	514173	237	529501	238	544973	241	560583	243	576327	245	592201	247	56
57	514427	241	529758	243	545232	245	560845	247	576591	249	592466	252	57
58	514682	245	530015	247	545491	249	561106	252	576855	254	592732	256	58
59	514936	249	530272	251	545750	254	561367	256	577118	258	592998	260	59

M.	66 Gr.	Dele.	67 Gr.	Dele.	68 Gr.	Dele.	69 Gr.	Dele.	70 Gr.	Dele.	71 Gr.	Dele.	S.
0	593263	0	609269	0	625393	0	641632	0	657980	0	674423	0	0
1	593529	4	609537	4	625663	5	641904	5	658253	5	674707	5	1
2	593795	9	609804	9	625933	9	642175	9	658527	9	674982	9	2
3	594061	13	610072	13	626203	14	642447	14	658800	14	675257	14	3
4	594327	18	610340	18	626472	18	642719	18	659073	18	675532	18	4
5	594592	22	610608	22	626742	23	642990	23	659347	23	675807	23	5
6	594858	27	610876	27	627012	27	643262	27	659620	27	676083	28	6
7	595124	31	611144	31	627282	32	643534	32	659894	32	676358	32	7
8	595390	36	611412	36	627552	36	643806	36	660168	36	676633	37	8
9	595656	40	611680	40	627822	41	644077	41	660441	41	676908	41	9
10	595922	44	611948	45	628092	45	644349	45	660715	46	677184	46	10
11	596189	49	612216	49	628362	50	644621	50	660988	50	677459	51	11
12	596455	53	612484	54	628632	54	644893	54	661262	55	677734	55	12
13	596721	58	612753	58	628902	59	645165	59	661536	59	678010	60	13
14	596987	62	613021	63	629172	63	645437	64	661810	64	678285	64	14
15	597253	67	613289	67	629443	68	645709	68	662083	68	678561	69	15
16	597520	71	613557	72	629713	72	645981	73	662357	73	678836	74	16
17	597786	76	613826	76	629983	77	646253	77	662631	78	679111	78	17
18	598052	80	614094	81	630253	81	646525	82	662905	82	679387	83	18
19	598319	85	614362	85	630524	86	646797	86	663179	87	679663	87	19
20	598585	89	614631	90	630794	90	647069	91	663453	91	679938	92	20
21	598851	93	614899	94	631064	95	647342	95	663726	96	680214	97	21
22	599118	98	615168	99	631335	99	647614	100	664000	100	680489	101	22
23	599384	102	615436	103	631605	104	647886	104	664274	105	680765	106	23
24	599651	107	615705	108	631875	108	648159	109	664548	110	681041	110	24
25	599918	111	615973	112	632146	113	648431	114	664822	114	681316	115	25
26	600184	116	616242	117	632416	117	648703	118	665097	119	681592	120	26
27	600451	120	616510	121	632687	122	648975	123	665371	123	681868	124	27
28	600717	125	616779	125	632958	126	649248	127	665645	128	682144	129	28
29	600984	129	617048	130	633228	131	649520	132	665919	132	682420	133	29
30	601251	133	617317	134	633499	135	649793	136	666193	137	682695	138	30
31	601518	138	617585	139	633769	140	650065	141	666467	142	682971	143	31
32	601785	142	617854	143	634040	144	650338	145	666742	146	683247	147	32
33	602051	147	618123	148	634311	149	650610	150	667016	151	683523	152	33
34	602318	151	618392	152	634582	153	650883	154	667290	155	683799	156	34
35	602585	156	618661	157	634852	158	651155	159	667565	160	684075	161	35
36	602852	160	618930	161	635123	162	651428	163	667839	164	684351	166	36
37	603119	165	619199	166	635394	167	651701	168	668113	169	684627	170	37
38	603386	169	619468	170	635665	171	651973	173	668388	173	684903	175	38
39	603653	174	619737	175	635936	176	652246	177	668662	178	685179	179	39
40	603920	178	620006	179	636207	180	652519	182	668937	183	685455	184	40
41	604187	182	620275	184	636478	185	652792	186	669211	187	685731	189	41
42	604454	187	620544	188	636749	189	653064	191	669486	192	686008	193	42
43	604722	191	620813	193	637020	194	653337	195	669760	196	686284	198	43
44	604989	196	621082	197	637291	198	653610	200	670035	201	686560	202	44
45	605256	200	621351	202	637562	203	653883	204	670309	205	686836	207	45
46	605523	205	621621	206	637833	207	654156	209	670584	210	687112	212	46
47	605791	209	621890	211	638104	212	654429	213	670859	215	687389	216	47
48	606058	214	622159	215	638375	216	654702	218	671133	219	687665	221	48
49	606325	218	622429	220	638647	221	654975	223	671408	224	687941	225	49
50	606593	222	622698	224	638918	225	655248	227	671683	228	688218	230	50
51	606860	227	622968	229	639189	230	655521	232	671958	233	688494	235	51
52	607128	231	623237	233	639460	234	655794	236	672232	237	688771	239	52
53	607395	236	623506	238	639732	239	656067	241	672507	242	689047	244	53
54	607663	240	623776	242	640003	243	656340	245	672782	247	689324	248	54
55	607930	245	624045	247	640275	248	656613	250	673057	251	689600	253	55
56	608198	249	624315	251	640546	252	656887	254	673332	256	689877	258	56
57	608466	254	624584	256	640817	257	657160	259	673607	260	690153	262	57
58	608733	258	624854	260	641089	261	657433	263	673882	265	690430	267	58
59	609001	262	625124	264	641360	266	657707	268	674157	269	690706	271	59

M.	72 Gr.	Dele.	73 Gr.	Dele.	74 Gr.	Dele.	75 Gr.	Dele.	76 Gr.	Dele.	77 Gr.	Dele.	S.
0	690983	0	707628	0	724363	0	741181	0	758078	0	775049	0	0
1	691260	5	707906	5	724642	5	741462	5	758360	5	775332	5	1
2	691536	9	708185	9	724922	9	741743	9	758643	9	775616	9	2
3	691813	14	708463	14	725202	14	742024	14	758925	14	775899	14	3
4	692090	18	708741	19	725481	19	742305	19	759207	19	776183	19	4
5	692367	23	709019	23	725761	23	742586	23	759490	23	776466	24	5
6	692643	28	709298	28	726041	28	742867	28	759772	28	776750	28	6
7	692920	32	709576	33	726321	33	743148	33	760054	33	777033	33	7
8	693197	37	709855	37	726600	37	743429	38	760337	38	777317	38	8
9	693474	42	710133	42	726880	42	743711	42	760619	42	777601	43	9
10	693751	46	710411	46	727160	47	743992	47	760902	47	777884	47	10
11	694028	51	710690	51	727440	51	744273	52	761184	52	778168	52	11
12	694305	55	710968	56	727720	56	744554	56	761467	57	778452	57	12
13	694582	60	711247	60	728000	61	744835	61	761749	61	778735	61	13
14	694859	65	711525	65	728280	65	745117	66	762032	66	779019	66	14
15	695136	69	711804	70	728560	70	745398	70	762314	71	772303	71	15
16	695413	74	712082	74	728840	75	745679	75	762597	75	779587	76	16
17	695690	78	712361	79	729120	79	745961	80	762879	80	779870	80	17
18	695967	83	712639	84	729400	84	746242	85	763162	85	780154	85	18
19	696244	88	712918	88	729680	89	746523	89	763444	90	780438	90	19
20	696521	92	713197	93	729960	93	746805	94	763727	94	780721	95	20
21	696798	97	713475	98	730240	98	747086	99	764010	99	781005	99	21
22	697076	102	713754	102	730520	102	747368	103	764292	104	781289	104	22
23	697353	106	714033	107	730800	107	747649	108	764575	108	781573	109	23
24	697630	111	714312	112	731080	112	747931	113	764858	113	781857	114	24
25	697907	115	714590	116	731360	116	748212	117	765141	118	782141	118	25
26	698185	120	714869	121	731611	121	748494	122	765423	123	782425	123	26
27	698462	125	715148	126	731921	126	748775	127	765706	127	782708	128	27
28	698739	129	715427	130	732201	130	749057	132	765989	132	782992	132	28
29	699017	134	715706	135	732481	135	749338	136	766272	137	783276	137	29
30	699294	138	715985	139	732762	139	749620	141	766555	141	783560	142	30
31	699572	143	716264	144	733042	144	749902	146	766837	146	783844	147	31
32	699849	148	716543	149	733322	149	750183	150	767120	151	784128	151	32
33	700127	152	716822	153	733603	153	750465	155	767403	156	784412	156	33
34	700404	157	717101	158	733883	158	750747	160	767686	160	784697	161	34
35	700682	162	717380	163	734163	163	751028	164	767969	165	784981	166	35
36	700959	166	717659	167	734444	167	751310	169	768252	170	785265	170	36
37	701237	171	717938	172	734724	172	751592	174	768535	174	785549	175	37
38	701514	175	718217	177	735005	177	751874	179	768818	179	785833	180	38
39	701792	180	718496	181	735285	181	752155	183	769101	184	786117	185	39
40	702070	185	718775	186	735566	186	752437	188	769384	189	786401	189	40
41	702347	189	719054	191	735846	191	752719	193	769667	193	786685	194	41
42	702625	194	719333	195	736127	195	753001	197	769950	198	786970	199	42
43	702903	198	719612	200	736408	200	753283	202	770233	203	787254	203	43
44	703181	203	719892	205	736688	205	753565	207	770516	207	787538	208	44
45	703458	208	720171	209	736969	210	753847	211	770800	212	787822	213	45
46	703736	212	720450	214	737249	215	754129	216	771083	217	788107	218	46
47	704014	217	720730	219	737530	219	754411	221	771366	222	788391	222	47
48	704290	222	721009	223	737811	223	754693	226	771649	226	788675	227	48
49	704572	226	721288	228	738092	229	754975	230	771932	231	788960	232	49
50	704848	231	721568	232	738372	233	755257	235	772216	236	789244	237	50
51	705126	235	721847	237	738653	238	755539	240	772499	241	789528	241	51
52	705404	240	722126	242	738934	243	755821	244	772782	245	789813	246	52
53	705682	245	722406	246	739215	247	756103	249	773065	250	790097	251	53
54	705960	249	722685	251	739495	252	756385	254	773349	255	790381	256	54
55	706238	254	722965	256	739776	257	756662	258	773632	259	790666	260	55
56	706516	258	723244	260	740057	261	756949	263	773915	264	790950	265	56
57	706794	263	723524	265	740338	266	757231	268	774199	269	791235	270	57
58	707072	268	723803	270	740619	271	757514	273	774482	274	791519	274	58
59	707350	272	724083	274	740900	275	757796	277	774766	278	791804	279	59

M.	78 Gr.	Dele.	79 Gr.	Dele.	80 Gr.	Dele.	81 Gr.	Dele.	82 Gr.	Dele.	83 Gr.	Dele.	S.
0	792088	0	809191	0	826352	0	843566	0	860827	0	878131	0	0
1	792373	5	809477	5	826638	5	843853	5	861115	5	878419	5	1
2	792657	9	809762	9	826925	10	844140	10	861403	10	878708	10	2
3	792942	14	810048	14	827211	14	844428	14	861691	14	878997	14	3
4	793227	19	810333	19	827498	19	844715	19	861979	19	879286	19	4
5	793511	24	810619	24	827784	24	845002	24	862267	24	879574	24	5
6	793796	28	810905	29	828071	29	845290	29	862555	29	879863	29	6
7	794080	33	811190	33	828357	33	845577	34	862844	34	880152	34	7
8	794365	38	811476	38	828644	38	845864	38	863132	38	880441	38	8
9	794650	43	811762	43	828931	43	846152	43	863420	43	880730	43	9
10	794935	47	812047	48	829217	48	846439	48	863708	48	881018	48	10
11	795219	52	812333	52	829504	53	846727	53	863996	53	881307	53	11
12	795504	57	812619	57	829791	57	847014	57	864284	58	884596	58	12
13	795789	62	812904	62	830077	62	847302	62	864573	62	881885	63	13
14	796073	66	813190	67	830364	67	847589	67	864861	67	882174	67	14
15	796358	71	913476	71	830650	72	847877	72	865149	72	882463	72	15
16	796643	76	813762	76	830937	76	848164	77	865437	77	882751	77	16
17	796928	81	814048	81	831224	81	848452	81	865726	82	883040	82	17
18	797213	85	814333	86	831511	86	848739	86	866014	87	883329	87	18
19	797498	90	814619	91	831797	91	849027	91	866302	91	883618	91	19
20	797782	95	814905	95	832084	96	849314	96	866590	96	883907	96	20
21	798067	100	815191	100	832371	100	849602	101	866879	101	884196	101	21
32	798352	104	815477	105	832658	105	849889	105	867167	106	884485	106	22
23	798637	109	815763	110	832944	110	850177	110	867455	111	884774	111	23
24	798922	114	816049	114	833231	115	850465	115	867744	115	885063	116	24
25	799207	119	816335	119	833518	120	850753	120	868032	120	885352	120	25
26	799492	123	816621	124	833805	124	851040	125	868320	125	885641	125	26
27	799777	128	816906	129	834092	129	851328	129	868609	130	885930	130	27
28	800062	133	817192	133	834379	134	851615	134	868897	135	886219	135	28
29	800347	138	817478	138	834666	139	851903	139	869185	139	886508	140	29
30	800632	142	817764	143	834952	143	852191	144	869474	144	886797	144	30
31	800917	147	818050	148	835239	148	852478	149	869762	149	887086	149	31
32	801202	152	818337	152	835526	153	852766	153	870051	154	887375	154	32
33	801487	157	818623	157	835813	158	853054	158	870339	159	887664	159	33
34	801772	161	818909	162	836100	163	853341	163	870627	163	887953	164	34
35	802058	166	819195	167	836387	167	853629	168	870916	168	888242	169	35
36	802343	171	819481	172	836674	172	853917	172	871204	173	888531	173	36
37	802628	176	819767	176	836961	177	854205	177	871493	178	888820	178	37
38	802913	180	820053	181	837248	182	854493	182	871781	183	889109	183	38
39	803198	185	820339	186	837535	187	854780	187	872070	188	889398	188	39
40	803483	190	820625	191	837822	191	855068	192	872358	192	889687	193	40
41	803769	195	820912	195	838109	196	855356	196	872647	197	889977	197	41
42	804054	199	821198	200	838396	201	855644	201	872935	202	890266	202	42
43	804339	204	821484	205	838683	206	855932	206	873224	207	890555	207	43
44	804624	209	821770	210	838970	210	856220	211	873512	212	890844	212	44
45	804910	214	822056	214	839257	215	856507	216	873801	216	891133	217	45
46	805195	218	822343	219	839545	220	856795	220	874090	221	891422	222	46
47	805480	223	822629	224	839832	225	857083	225	874378	226	891711	226	47
48	805766	228	822915	229	840119	230	857371	230	874667	231	892000	231	48
49	806051	233	823202	234	840406	234	857659	235	874955	236	892290	236	49
50	806336	237	823488	238	840693	239	857947	240	875244	240	892579	241	50
51	806622	242	823774	243	840980	244	858235	244	875533	245	892868	246	51
52	806907	247	824061	248	841268	249	858523	249	875821	250	893157	250	52
53	807193	252	824347	253	841555	253	858811	254	876110	255	893447	255	53
54	807478	256	824633	257	841842	258	859099	259	876399	260	893736	260	54
55	807763	261	824920	262	842129	263	859387	264	876687	264	894025	265	55
56	808049	266	825206	267	842416	268	859675	268	876976	269	894314	270	56
57	808334	271	825492	272	842704	273	859963	273	877265	274	894604	275	57
58	808620	275	825779	276	842991	277	860251	278	877553	279	894893	279	58
59	808905	280	826065	281	843278	282	860539	283	877842	284	895182	284	59

M.	84 Gr.	Dele.	85 Gr.	Dele.	86 Gr.	Dele.	87 Gr.	Dele.	88 Gr.	Dele.	89 Gr.	Dele.	S.
0	895472	0	912844	0	930244	0	947664	0	965101	0	982548	0	0
1	895761	5	913134	5	930534	5	947955	5	965391	5	982838	5	1
2	896050	10	913424	10	930824	10	948245	10	965682	10	983129	10	2
3	896339	14	913714	14	931114	15	948536	15	965973	15	983420	15	3
4	896629	19	914003	19	931404	19	948826	19	966263	19	983711	19	4
5	896918	24	914293	24	931694	24	949117	24	966554	24	984002	24	5
6	897207	29	914583	29	931985	29	949407	29	966845	29	984293	29	6
7	897497	34	914873	34	932275	34	949698	34	967136	34	984584	34	7
8	897786	39	915163	39	932565	39	949988	39	967426	39	984874	39	8
9	898076	43	915453	43	932855	44	950279	44	967717	44	985165	44	9
10	898365	48	915742	48	933146	48	950569	48	968008	48	985456	48	10
11	898654	53	916032	53	933436	53	950860	53	968298	53	985747	53	11
12	898944	58	916322	58	933726	58	951150	58	968589	58	986038	58	12
13	899233	63	916612	63	934016	63	951441	63	968880	63	986329	63	13
14	899523	68	916902	68	934307	68	951731	68	969171	68	986620	68	14
15	899812	72	917192	72	934597	73	952022	73	969461	73	986910	73	15
16	900101	77	917482	77	934887	77	952312	77	969752	77	987201	77	16
17	900391	82	917772	82	935177	82	952603	82	970043	82	987492	82	17
18	900680	87	918061	87	935468	87	952894	87	970334	87	087783	87	18
19	900970	92	918351	92	935758	92	953184	92	970625	92	988074	92	19
20	901259	96	918641	97	936048	97	953475	97	970915	97	988365	97	20
21	901549	101	918931	101	936339	102	953765	102	971206	102	988656	102	21
22	901838	106	919221	106	936629	106	954056	106	971497	106	988946	106	22
23	902128	111	919511	111	936919	111	954346	111	971788	111	989237	111	23
24	902417	116	919801	116	937209	116	954637	116	972078	116	989528	116	24
25	902707	121	920091	121	937500	121	954928	121	972369	121	989819	121	25
26	902996	125	920381	126	937790	126	955218	126	972660	126	990110	126	26
27	903286	130	920671	130	938080	131	955509	131	972951	131	990401	131	27
28	903575	135	920961	135	938371	136	955799	136	973241	136	990692	136	28
29	903865	140	921251	140	938661	140	956090	140	973532	140	990983	140	29
30	904154	145	921541	145	938951	145	956381	145	973823	145	991273	145	30
31	904444	150	921831	150	939242	150	956671	150	974114	150	991564	150	31
32	904733	154	922121	155	939532	155	956962	155	974405	155	991855	155	32
33	905023	159	922411	159	939823	160	957252	160	974695	160	992146	160	33
34	905313	164	922701	164	940113	165	957543	165	974986	165	992437	165	34
35	905602	169	922991	169	940403	169	957834	169	975277	169	992728	169	35
36	905892	174	923281	174	940694	174	958124	174	975568	174	993019	174	36
37	906181	178	923571	179	940984	179	958415	179	975859	179	993310	179	37
38	906471	183	923861	184	941274	184	958706	184	976149	184	993601	184	38
39	906761	188	924151	188	941565	189	958996	189	976440	189	993891	189	39
40	907050	193	924441	193	941855	194	959287	194	976731	194	994182	194	40
41	907340	198	924731	198	942146	199	959578	199	977022	199	994473	199	41
42	907629	203	925021	203	942436	203	959868	203	977313	203	994764	203	42
43	907919	207	925311	208	942726	208	960159	208	977603	208	995055	208	43
44	908209	212	925601	213	943017	213	960450	213	977894	213	995346	213	44
45	908498	217	925892	217	943307	218	960740	218	978185	218	995637	218	45
46	908788	222	926182	222	943598	223	961031	223	978476	223	995928	223	46
47	909078	227	926472	227	943888	228	961322	228	978767	228	996218	228	47
48	909367	232	926762	232	944178	232	961612	232	979058	232	996509	232	48
49	909657	236	927052	237	944469	237	961903	237	979348	237	996800	237	49
50	909947	241	927342	242	944759	242	962194	242	979639	242	997091	242	50
51	910237	246	927632	246	945050	247	962484	247	979930	247	997382	247	51
52	910526	251	927922	251	945340	252	962775	252	980221	252	997673	252	52
53	910816	256	928212	256	945631	257	963066	257	980512	257	997964	257	53
54	911106	261	928503	261	945921	261	963356	261	980803	261	998255	261	54
55	911395	265	928793	266	946212	266	963647	266	981093	266	998546	266	55
56	911685	270	929083	271	946502	271	963937	271	981384	271	998836	271	56
57	911975	275	929373	275	946793	276	964228	276	981675	276	999127	276	57
58	912265	280	929663	280	947083	281	964519	281	981966	281	999418	281	58
59	912554	285	929953	285	947374	286	964810	286	982257	286	999709	286	59

M.	90 Gr.	Dele.	91 Gr.	Dele.	92 Gr.	Dele.	93 Gr.	Dele.	94 Gr.	Dele.	95 Gr.	Dele.	S.
0	1000000	0	1017452	0	1034899	0	1052336	0	10069756	0	1087156	0	0
1	1000291	5	1017743	5	1035190	5	1052626	5	10070047	5	1087446	5	1
2	1000582	10	1018034	10	1035481	10	1052917	10	10070337	10	1087735	10	2
3	1000873	15	1018325	15	1035772	15	1053207	15	10070627	14	1088025	14	3
4	1001164	19	1018616	19	1036062	19	1053498	19	10070917	19	1088315	19	4
5	1001454	24	1018907	24	1036353	24	1053788	24	10071207	24	1088605	24	5
6	1001745	29	1019197	29	1036644	29	1054079	29	10071497	29	1083894	29	6
7	1002036	34	1019488	34	1036934	34	1054369	34	10071788	34	1089184	34	7
8	1002327	39	1019779	39	1037225	39	1054660	39	10072078	39	1089474	39	8
9	1002618	44	1020070	44	1037516	44	1054950	44	10072368	43	1089763	43	9
10	1002909	48	1020361	48	1037806	48	1055241	48	10072658	48	1090053	48	10
11	1003200	53	1020652	53	1038097	53	1055531	53	10072948	53	1090343	53	11
12	1003491	58	1020942	58	1038388	58	1055822	58	10073238	58	1090633	58	12
13	1003782	63	1021233	63	1038678	63	1056112	63	10073528	63	1090922	63	13
14	1004072	68	1021524	68	1038969	68	1056402	68	10073818	68	1091212	68	14
15	1004363	73	1021815	73	1039260	73	1056693	73	10074108	73	1091502	72	15
16	1004654	77	1022106	77	1039550	77	1056983	77	10074399	77	1091791	77	16
17	1004945	82	1022397	82	1039841	82	1057274	82	10074689	82	1092081	82	17
18	1005236	87	1022687	87	1040132	87	1057564	87	10074979	87	1092371	87	18
19	1005527	92	1022978	92	1040422	92	1057854	92	10075269	92	1092660	92	19
20	1005818	97	1023269	97	1040713	97	1058145	97	10075559	97	1092950	96	20
21	1006109	102	1023560	102	1041004	102	1058435	102	10075849	101	1093239	101	21
32	1006399	106	1023851	106	1041294	106	1058726	106	10076139	106	1093529	106	22
23	1006690	111	1024141	111	1041585	111	1059016	111	10076429	111	1093819	111	23
24	1006981	116	1024432	116	1041876	116	1059306	116	10076719	116	1094108	116	24
25	1007272	121	1024723	121	1042166	121	1059597	121	10077009	121	1094398	121	25
26	1007563	126	1025014	126	1042457	126	1059887	126	10077299	126	1094687	125	26
27	1007854	131	1025305	131	1042748	131	1060177	131	10077589	130	1094977	130	27
28	1008145	136	1025595	136	1043038	136	1060468	136	10077879	135	1095267	135	28
29	1008436	140	1025886	140	1043329	140	1060758	140	1078169	140	1095556	140	29
30	1008727	145	1026177	145	1043619	145	1061049	145	1078459	145	1095846	145	30
31	1009017	150	1026468	150	1043910	150	1061339	150	1078749	150	1096135	150	31
32	1009308	155	1026759	155	1044201	155	1061629	155	1079039	155	1096425	154	32
33	1009599	160	1027049	160	1044491	160	1061920	160	1079329	159	1096714	159	33
34	1009890	165	1027340	165	1044782	165	1062210	165	1079619	164	1097004	164	34
35	1010181	169	1027631	169	1045072	169	1062500	169	1079909	169	1097293	169	35
36	1010472	174	1027922	174	1045363	174	1062791	174	1080199	174	1097583	174	36
37	1010763	179	1028213	179	1045654	179	1063081	179	1080489	179	1097872	178	37
38	1011054	184	1028503	184	1045944	184	1063371	184	1080779	184	1098162	183	38
39	1011344	189	1028794	189	1046235	189	1063661	189	1081069	188	1098451	188	39
40	1011635	194	1029085	194	1046525	194	1063952	194	1081359	193	1098741	193	40
41	1011926	199	1029375	199	1046816	199	1064242	199	1081649	198	1099030	198	41
42	1012217	203	1029666	203	1047106	203	1064532	203	1081939	203	1099320	203	42
43	1012508	208	1029957	208	1047397	208	1064823	208	1082228	208	1099609	207	43
44	1012799	213	1030248	213	1047688	213	1065113	213	1082518	213	1099899	212	44
45	1013090	218	1030539	218	1047978	218	1065403	218	1082808	217	1100188	217	45
46	1013380	223	1030829	223	1048269	223	1065693	223	1083098	222	1100477	222	46
47	1013671	228	1031120	228	1048559	228	1065984	228	1083388	227	1100767	227	47
48	1013962	232	1031411	232	1048850	232	1066274	232	1083678	232	1101056	232	48
49	1014253	237	1031702	237	1049140	237	1066564	237	1083968	237	1101346	236	49
50	1014544	242	1031992	242	1049431	242	1066854	242	1084258	242	1101635	241	50
51	1014835	247	1032283	247	1049721	247	1067145	247	1084547	246	1101924	246	51
52	1015126	252	1032574	252	1050012	252	1067435	252	1084837	251	1102214	251	52
53	1015416	257	1032864	257	1050302	257	1067725	257	1085127	256	1102503	256	53
54	1015707	261	1033155	261	1050593	261	1068015	261	1085417	261	1102793	261	54
55	1015998	266	1033446	266	1050883	266	1068306	266	1085707	266	1103082	265	55
56	1016289	271	1033737	271	1051174	271	1068596	271	1085997	271	1103371	270	56
57	1016580	276	1034027	276	1051464	276	1068886	276	1086286	275	1103661	275	57
58	1016871	281	1034318	281	1051755	281	1069176	281	1086576	280	1103950	780	58
59	1017162	286	1034609	286	1052045	286	1069466	286	1086866	285	1104239	285	59

M.	96 Gr.	Dele.	97 Gr.	Dele.	98 Gr.	Dele.	99 Gr.	Dele.	100 Gr,	Dele.	101 Gr.	Dele.	S.
0	1104528	0	1121869	0	1139173	0	1156434	0	1173648	0	1190809	0	0
1	1104818	5	1122158	5	1139461	5	1156722	5	1173935	5	1191095	5	1
2	1105107	10	1122447	10	1139749	10	1157009	10	1174221	9	1191380	9	2
3	1105396	14	1122735	14	1140037	14	1157296	14	1174508	14	1191666	14	3
4	1105686	19	1123024	19	1140325	19	1157584	19	1174794	19	1191951	19	4
5	1105975	24	1123313	24	1140613	24	1157871	24	1175080	24	1192237	24	5
6	1106264	29	1123601	29	1140901	29	1158158	29	1175367	29	1192522	28	6
7	1106553	34	1123890	34	1141189	34	1158445	33	1175653	33	1192807	33	7
8	1106843	38	1124179	38	1141477	38	1158732	38	1175939	38	1193093	38	8
9	1107132	43	1124467	43	1141765	43	1159020	43	1176226	43	1193378	43	9
10	1107421	48	1124756	48	1142053	48	1159307	48	1176512	48	1193664	47	10
11	1107710	53	1125045	53	1142341	53	1159594	53	1176798	52	1193949	52	11
12	1108000	58	1125333	58	1142629	57	1159881	57	1177085	57	1194234	57	12
13	1108289	63	1125622	62	1142917	62	1160168	62	1177371	62	1194520	62	13
14	1108578	67	1125910	67	1143205	67	1160455	67	1177657	67	1194805	66	14
15	1108867	72	1126199	72	1143493	72	1160743	72	1177944	71	1195090	71	15
16	1109156	77	1126488	77	1143780	77	1161030	76	1178230	76	1195376	76	16
17	1109445	82	1126776	82	1144068	81	1161317	81	1178516	81	1195661	81	17
18	1109734	87	1127065	87	1144356	86	1161604	86	1178802	86	1195946	85	18
19	1110023	91	1127353	91	1144644	91	1161891	91	1179088	91	1196231	90	19
20	1110313	96	1127642	96	1144932	96	1162178	96	1179375	95	1196517	95	20
21	1110602	101	1127930	101	1145220	101	1162465	100	1179661	100	1196802	100	21
22	1110891	106	1128219	106	1145507	105	1162752	105	1179947	105	1197087	104	22
23	1111180	111	1128507	111	1145795	110	1163039	110	1180233	110	1197372	109	23
24	1111469	116	1128796	115	1146083	115	1163326	115	1180519	114	1197657	114	24
25	1111758	120	1129084	120	1146871	120	1163613	120	1180805	119	1197942	119	25
26	1112047	125	1129373	125	1146659	125	1163900	124	1181091	124	1198228	123	26
27	1112336	130	1129661	130	1146946	129	1164187	129	1181377	129	1198513	128	27
28	1112625	135	1129949	135	1147234	134	1164474	134	1181663	133	1198798	133	28
29	1112914	140	1130238	139	1147522	139	1164761	139	1181950	138	1199083	138	29
30	1113203	144	1130526	144	1147809	144	1165048	143	1182236	143	1199368	142	30
31	1113492	149	1130815	149	1148097	149	1165334	148	1182522	148	1199653	147	31
32	1113781	154	1131103	154	1148385	153	1165621	153	1182808	152	1199938	152	32
33	1114070	159	1131391	158	1148672	158	1165908	158	1183094	157	1200223	157	33
34	1114359	164	1131680	163	1148960	163	1166195	163	1183379	162	1200508	161	34
35	1114648	169	1131968	168	1149248	168	1166482	167	1183665	167	1200793	166	35
36	1114937	173	1132256	173	1149535	172	1166769	172	1183951	172	1201078	171	36
37	1115226	178	1132545	178	1149823	177	1167056	177	1184237	176	1201363	176	37
38	1115515	183	1132833	183	1150111	182	1167342	182	1184523	181	1201648	180	38
39	1115804	188	1133121	188	1150398	187	1167629	187	1184809	186	1201933	185	39
40	1116093	193	1133410	192	1150686	192	1167916	191	1185095	191	1202218	190	40
41	1116382	197	1133698	197	1150973	196	1168203	196	1185381	195	1202502	195	41
42	1116671	202	1133986	202	1151261	201	1168489	201	1185667	200	1202787	199	42
43	1116960	207	1134274	207	1151548	206	1168776	206	1185952	205	1203072	204	43
44	1117249	212	1134563	212	1151836	211	1169063	210	1186238	210	1203357	209	44
45	1117537	217	1134851	216	1152123	216	1169350	215	1186524	214	1203642	214	45
46	1117826	222	1135139	221	1152411	220	1169636	220	1186810	219	1203927	218	46
47	1118115	226	1135427	226	1152698	225	1169923	225	1187096	224	1204211	223	47
48	1118404	231	1135716	231	1152986	230	1170209	230	1187381	229	1204496	228	48
49	1118693	236	1136004	236	1153273	235	1170496	234	1187667	234	1204781	233	49
50	1118982	241	1136292	240	1153561	240	1170783	239	1187953	238	1205065	237	50
51	1119270	246	1136580	245	1153848	244	1171069	244	1188238	243	1205350	242	51
52	1119559	250	1136868	250	1154136	249	1171356	249	1188524	248	1205635	247	52
53	1119848	255	1137156	255	1154423	254	1171643	253	1188810	253	1205920	252	53
54	1120137	260	1137445	260	1154710	259	1171929	258	1189095	257	1206204	256	54
55	1120426	265	1137733	264	1154998	264	1172216	263	1189381	262	1206489	261	55
56	1120714	270	1138021	269	1155285	268	1172502	268	1189667	267	1206773	266	56
57	1121003	275	1138309	274	1155572	273	1172789	273	1189952	272	1207058	271	57
58	1121292	279	1138597	279	1155860	278	1173075	277	1190238	276	1207343	275	58
59	1121581	284	1138885	284	1156147	283	1173362	282	1190523	281	1207627	280	59

M.	102 Gr.	Dele.	103 Gr.	Dele.	104 Gr.	Dele.	105 Gr.	Dele.	106 Gr.	Dele.	107 Gr.	Dele.	S.
0	1207912	0	1224951	0	1241922	0	1258819	0	1275637	0	1292372	0	0
1	1208196	5	1225234	5	1242204	5	1259100	5	1275917	5	1292650	5	1
2	1208481	9	1225518	9	1242486	9	1259381	9	1276197	9	1292928	9	2
3	1208765	14	1225801	14	1242769	14	1259662	14	1276476	14	1293206	14	3
4	1209050	19	1226085	19	1243051	19	1259943	19	1276756	19	1293484	18	4
5	1209334	24	1226368	24	1243333	24	1260224	23	1277035	23	1293762	23	5
6	1209619	28	1226651	28	1243615	28	1260505	28	1277315	28	1294040	28	6
7	1209903	33	1226935	33	1243897	33	1260785	33	1277594	33	1294318	32	7
8	1210187	38	1227218	38	1244179	38	1261066	37	1277874	37	1294596	37	8
9	1210472	43	1227501	42	1244461	42	1261347	42	1278153	42	1294874	42	9
10	1210756	47	1227784	47	1244743	47	1261628	47	1278432	46	1295152	46	10
11	1211040	52	1228068	52	1245025	52	1261908	51	1278712	51	1295430	51	11
12	1211325	57	1228351	57	1245307	56	1262189	56	1278991	56	1295708	55	12
13	1211609	61	1228634	61	1245589	61	1262470	61	1279270	60	1295986	60	13
14	1211893	66	1228917	66	1245871	66	1262751	65	1279550	65	1206264	65	14
15	1212178	71	1229200	71	1246153	70	1263031	70	1279829	70	1296542	69	15
16	1212462	76	1229484	75	1246435	75	1263312	75	1280108	74	1296819	74	16
17	1212746	80	1229767	80	1246717	80	1263592	79	1280388	79	1297097	78	17
18	1213030	85	1230050	85	1246999	85	1263873	84	1280667	84	1297375	83	18
19	1243315	90	1230333	90	1247281	89	1264154	89	1280946	88	1297653	88	19
20	1213599	95	1230616	94	1247563	94	1264434	93	1281225	93	1297930	92	20
21	1213883	99	1230899	99	1247845	99	1264715	98	1281504	98	1298208	97	21
22	1214167	104	1231182	104	1248126	103	1264995	103	1281783	102	1298486	102	22
23	1214451	109	1231465	108	1248408	108	1265276	107	1282062	107	1298763	106	23
24	1214735	114	1231748	113	1248690	113	1265556	112	1282341	112	1299041	111	24
25	1215019	118	1232031	118	1248972	117	1265837	117	1282620	116	1299318	115	25
26	1215303	123	1232314	123	1249253	122	1266117	121	1282899	121	1299596	120	26
27	1215588	128	1232597	127	1249535	127	1266397	126	1283178	126	1299873	125	27
28	1215872	132	1232880	132	1249817	132	1266678	131	1283457	130	1300151	129	28
29	1216156	137	1233163	137	1250098	136	1266958	135	1283736	135	1300428	134	29
30	1216440	142	1233445	141	1250380	141	1267238	140	1284015	139	1300706	138	30
31	1216724	147	1233728	146	1250662	146	1267519	145	1284294	144	1300983	143	31
32	1217008	151	1234011	151	1250943	150	1267799	149	1284573	149	1301261	148	32
33	1217292	156	1234294	156	1251225	155	1268079	154	1284852	153	1301538	152	33
34	1217575	161	1234577	160	1251506	160	1268359	159	1285131	158	1301815	157	34
35	1217859	166	1234859	165	1251788	164	1268640	163	1285410	163	1302093	162	35
36	1218143	170	1235142	170	1252069	169	1268920	168	1285688	167	1302370	166	36
37	1218427	175	1235425	174	1252351	174	1269200	173	1285967	172	1302647	171	37
38	1218711	180	1235708	179	1252632	179	1269480	177	1286246	177	1302924	175	38
39	1218995	185	1235990	184	1252914	183	1269760	182	1286525	181	1303202	180	39
40	1219279	189	1236273	189	1253195	188	1270040	187	1266803	186	1303479	185	40
41	1219562	194	1236556	193	1253477	193	1270320	191	1287082	191	1303756	189	41
42	1219846	199	1236838	198	1253758	197	1270600	196	1287361	195	1304033	194	42
43	1220130	203	1237120	203	1254039	202	1270880	201	1287639	200	1304310	198	43
44	1220413	208	1237403	207	1254321	207	1271160	205	1287918	205	1304587	203	44
45	1220697	213	1237686	212	1254602	211	1271440	210	1288196	209	1304864	208	45
46	1220981	218	1237968	217	1254883	216	1271720	215	1288475	214	1305141	212	46
47	1221265	222	1238251	222	1255164	221	1272000	219	1288753	219	1305418	217	47
48	1221548	227	1238533	226	1255446	226	1272280	224	1289032	223	1305695	222	48
49	1221832	232	1238816	231	1255727	230	1272560	229	1289310	228	1305972	226	49
50	1222116	237	1239098	236	1256008	235	1272840	233	1289589	232	1306249	231	50
51	1222399	241	1239381	241	1256289	240	1273120	238	1289867	237	1306526	235	51
52	1222683	246	1239663	245	1256571	244	1273400	243	1290145	242	1306803	240	52
53	1222967	251	1239946	250	1256852	249	1273679	247	1290424	246	1307080	245	53
54	1223250	256	1240228	255	1257133	254	1273959	252	1290702	251	1307357	249	54
55	1223534	260	1240510	259	1257414	258	1274239	257	1290981	256	1307633	254	55
56	1223817	265	1240793	264	1257695	263	1274519	261	1291259	260	1307910	258	56
57	1224101	270	1241075	269	1257976	268	1274798	266	1291537	265	1308187	263	57
58	1224384	274	1241357	274	1258257	273	1275078	271	1291815	270	1308464	268	58
59	1224668	279	1241640	278	1258538	277	1275358	275	1292094	274	1308740	272	59

M.	108 Gr.	Dele.	109 Gr.	Dele.	110 Gr.	Dele.	111 Gr.	Dele.	112 Gr.	Dele.	113 Gr.	Dele.	S.
0	1309017	0	1325568	0	1342020	0	1358368	0	1374607	0	1390731	0	0
1	1309294	5	1325843	5	1342293	5	1358640	5	1374876	4	1390999	4	1
2	1309570	9	1326118	9	1342567	9	1358911	9	1375146	9	1391267	9	2
3	1309847	14	1326393	14	1342840	14	1359183	14	1375416	13	1391534	13	3
4	1310123	18	1326668	18	1343113	18	1359454	18	1375685	18	1391802	18	4
5	1310400	23	1326943	23	1343387	23	1359725	23	1375955	22	1392070	22	5
6	1310676	28	1327218	27	1343660	27	1359997	27	1376224	27	1392337	27	6
7	1310953	32	1327493	32	1343933	32	1360268	32	1376494	31	1392605	31	7
8	1311229	37	1327768	36	1344206	36	1360540	36	1376763	36	1392872	36	8
9	1311506	41	1328042	41	1344479	41	1360811	41	1377032	40	1393140	40	9
10	1311782	46	1328317	46	1344752	45	1361082	45	1377302	45	1393407	44	10
11	1312059	51	1328592	50	1345025	50	1361353	50	1377571	49	1393675	49	11
12	1312335	55	1328867	55	1345298	54	1361625	54	1377841	54	1393942	53	12
13	1312611	60	1329141	59	1345571	59	1361896	59	1378110	58	1394209	58	13
14	1312888	64	1329416	64	1345844	64	1362167	63	1378379	63	1394477	62	14
15	1313164	69	1329691	68	1346117	68	1362138	68	1378649	67	1394744	67	15
16	1313440	74	1329965	73	1346390	73	1362709	72	1378918	72	1395011	71	16
17	1313716	78	1330240	78	1346663	77	1362980	77	1279187	76	1395278	76	17
18	1313992	83	1330514	82	1346936	82	1363251	81	1379456	81	1395546	80	18
19	1314269	87	1330789	87	1347209	86	1363522	86	1379725	85	1395813	85	19
20	1314545	92	1331063	91	1347481	91	1363793	90	1379994	90	1396080	89	20
21	1314821	97	1331338	96	1347754	95	1364064	95	1380263	94	1396347	93	21
22	1315097	101	1331612	100	1348027	100	1364335	99	1380532	99	1396614	98	22
23	1315373	106	1331887	105	1348299	104	1364606	104	1380801	103	1396881	102	23
24	1315649	110	1332161	110	1348572	109	1364877	108	1381070	108	1397148	107	24
25	1315925	115	1332435	114	1348845	114	1365148	113	1381339	112	1397415	111	25
26	1316201	120	1332710	119	1349117	118	1365418	117	1381608	117	1397682	116	26
27	1316477	124	1332984	123	1349390	123	1365689	122	1381877	121	1397949	120	27
28	1316753	129	1333258	128	1349662	127	1365960	126	1382146	125	1398215	125	28
29	1317029	133	1333533	132	1349935	132	1366231	131	1382415	130	1398482	129	29
30	1317305	138	1333807	137	1350207	136	1366501	135	1382683	134	1398749	133	30
31	1317580	143	1334081	142	1350480	141	1366772	140	1382952	139	1399016	138	31
32	1317856	147	1334355	146	1350752	145	1367042	144	1383221	143	1399283	142	32
33	1318132	152	1334629	151	1351025	150	1367313	149	1383490	148	1399549	147	33
34	1318408	156	1334903	155	1351297	154	1367584	153	1383758	152	1399816	151	34
35	1318684	161	1335178	160	1351569	159	1367854	158	1384027	157	1400082	156	35
36	1318959	166	1335452	164	1351841	163	1368125	162	1384295	161	1400349	160	36
37	1319235	170	1335726	169	1352114	168	1368395	167	1384564	166	1400616	165	37
38	1319511	175	1336000	173	1352386	173	1368665	171	1384832	170	1400882	169	38
39	1319786	179	1336274	178	1352658	177	1368936	176	1385101	175	1401149	174	39
40	1320062	184	1336547	183	1352931	182	1369206	180	1385369	179	1401415	178	40
41	1320337	189	1336821	187	1353203	186	1369476	185	1385638	184	1401681	182	41
42	1320613	193	1337095	192	1353475	191	1369747	189	1385906	188	1401948	187	42
43	1320889	198	1337369	196	1353747	195	1370017	194	1386174	193	1402214	191	43
44	1321164	202	1337643	201	1354019	200	1370287	198	1386443	197	1402480	196	44
45	1321439	207	1337917	205	1354291	204	1370557	203	1386711	202	1402747	200	45
46	1321715	212	1338190	210	1354563	209	1370828	207	1386979	206	1403013	205	46
47	1321990	216	1338464	215	1354835	213	1371098	212	1387247	211	1403279	209	47
48	1322266	221	1338738	219	1355107	218	1371368	216	1387516	215	1403545	214	48
49	1322541	225	1339012	224	1355379	223	1371638	221	1387784	220	1403811	218	49
50	1322816	230	1339285	228	1355651	227	1371908	225	1388052	224	1404078	222	50
51	1323092	235	1339559	233	1355923	232	1372178	230	1388320	229	1404344	227	51
52	1323367	239	1339832	237	1356194	236	1372448	234	1388588	233	1404610	231	52
53	1323642	244	1340106	242	1356466	241	1372718	239	1388856	238	1404876	236	53
54	1323917	248	1340380	247	1356738	245	1372988	243	1389124	242	1405142	240	54
55	1324193	253	1340653	251	1357010	250	1373258	248	1389392	247	1405408	245	55
56	1324468	258	1340927	256	1357281	254	1373528	252	1389660	251	1405673	249	56
57	1324743	262	1341200	260	1357553	259	1373797	257	1389928	256	1405939	254	57
58	1325018	267	1341473	265	1357825	263	1374067	261	1390196	260	1406205	258	58
59	1325293	271	1341747	269	1358096	268	1374337	266	1390463	264	1406471	263	59

M.	114 Gr.	Dele.	115 Gr.	Dele.	116 Gr.	Dele.	117 Gr.	Dele.	118 Gr.	Dele.	119 Gr.	Dele.	S.
0	1406737	0	1422618	0	1438371	0	1453990	0	1469472	0	1484810	0	0
1	1407002	4	1422882	4	1438633	4	1454250	4	1469728	4	1485064	4	1
2	1407268	9	1423145	9	1438894	9	1454509	9	1469985	8	1485318	8	2
3	1407534	13	1423409	13	1439155	13	1454768	13	1470242	13	1485573	13	3
4	1407799	18	1423673	17	1439417	17	1455027	17	1470499	17	1485827	17	4
5	1408065	22	1423936	22	1439678	22	1455286	21	1470755	21	1486081	21	5
6	1408330	26	1424199	26	1439939	26	1455545	26	1471012	26	1486335	25	6
7	1408596	31	1424463	31	1440200	30	1455804	30	1471268	30	1486590	30	7
8	1408861	35	1424726	35	1440462	35	1456063	34	1471525	34	1486844	34	8
9	1409127	40	1424990	39	1440723	39	1456322	39	1471728	38	1487098	38	9
10	1409392	44	1425253	44	1440984	43	1456580	43	1472038	43	1487352	42	10
11	1409658	49	1425516	48	1441245	48	1456839	47	1472294	47	1487606	46	11
12	1409923	53	1425779	52	1441506	52	1457098	52	1472551	51	1487860	51	12
13	1410188	57	1426042	57	1441767	56	1457357	56	1472807	55	1488114	55	13
14	1410454	62	1426306	61	1442028	61	1457615	60	1473063	60	1488367	59	14
15	1410719	66	1426569	66	1442289	65	1457874	64	1473320	64	1488621	63	15
16	1410984	71	1426832	70	1442550	69	1458133	69	1473576	68	1488875	68	16
17	1411249	75	1427095	74	1442810	74	1458391	73	1473832	72	1489129	72	17
18	1411514	79	1427358	79	1443071	78	1458650	77	1474088	77	1489382	76	18
19	1411779	84	1427621	83	1443332	82	1458908	82	1474344	81	1489636	80	19
20	1412045	88	1427884	87	1443593	86	1459166	86	1474600	85	1489890	84	20
21	1412310	93	1428147	92	1443853	91	1459425	90	1474856	89	1490143	89	21
22	1412575	97	1428410	96	1444114	95	1459683	95	1475112	94	1490397	93	22
23	1412840	102	1428672	101	1444375	100	1459942	99	1475368	98	1490650	97	23
24	1413104	106	1428935	105	1444635	104	1460200	103	1475624	102	1490904	101	24
25	1413369	110	1429198	109	1444896	109	1460458	107	1475880	106	1491157	106	25
26	1413634	115	1429461	114	1445156	113	1460716	112	1476136	111	1491411	110	26
27	1413899	119	1429723	118	1445417	117	1460974	116	1476392	115	1491664	114	27
28	1414164	124	1429986	122	1445677	122	1461232	120	1476647	119	1491917	118	28
29	1414429	128	1430249	127	1445937	126	1461491	125	1476903	123	1492170	123	29
30	1414693	132	1430511	131	1446198	130	1461749	129	1477159	128	1492424	127	30
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41	1417603	181	1433397	179	1449059	178	1464584	176	1479968	175	1495206	173	41
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43	1418131	190	1433921	188	1449579	187	1465100	185	1480479	183	1495711	182	43
44	1418396	194	1434183	192	1449839	191	1465357	189	1480734	187	1495964	186	44
45	1418660	199	1434445	197	1450098	195	1465615	193	1480989	192	1496217	190	45
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59	1422355	261	1438110	258	1453731	256	1469215	254	1484555	251	1499748	249	59

Gr.	T. M.	Gr.	T. M.	Min.	Gr. M.	Min.	Gr. M.	Timer.	Grader.
Min.	M. S.	Min.	M. S.	Sec.	M. S.	Sec.	M. S.		
Sec.	S. T.	Sec.	S. T.	Tert.	S. T.	Tert.	S. T.		
1	0. 4	31	2. 4	1	0. 15	31	7. 45		
2	0. 8	32	2. 8	2	0. 30	32	8. 0		
3	0. 12	33	2. 12	3	0. 45	33	8. 15	1	15
4	0. 16	34	2. 16	4	1. 0	34	8. 30	2	30
5	0. 20	35	2. 20	5	1. 15	35	8. 45	3	45
								4	60
6	0. 24	36	2. 24	6	1. 30	36	9. 0	5	75
7	0. 28	37	2. 28	7	1. 45	37	9. 15	6	90
8	0. 32	38	2. 32	8	2. 0	38	9. 30		
9	0. 36	39	2. 36	9	2. 15	39	9. 45		
10	0. 40	40	2. 40	10	2. 30	40	10. 0	7	105
								8	120
11	0. 44	41	2. 44	11	2. 45	41	10. 15	9	135
12	0. 48	42	2. 48	12	3. 0	42	10. 30	10	150
13	0. 52	43	2. 52	13	3. 15	43	10. 45	11	165
14	0. 56	44	2. 56	14	3. 30	44	11. 0	12	180
15	1. 0	45	3. 0	15	3. 45	45	11. 15		
16	1. 4	46	3. 4	16	4. 0	46	11. 30		
17	1. 8	47	3. 8	17	4. 15	47	11. 45	13	195
18	1. 12	48	3. 12	18	4. 30	48	12. 0	14	210
19	1. 16	49	3. 16	19	4. 45	49	12. 15	15	225
20	1. 20	50	3. 20	20	5. 0	50	12. 30	16	240
								17	255
21	1. 24	51	3. 24	21	5. 15	51	12. 45	18	270
22	1. 28	52	3. 28	22	5. 30	52	13. 0		
23	1. 32	53	3. 32	23	5. 45	53	13. 15		
24	1. 36	54	3. 36	24	6. 0	54	13. 30	19	285
25	1. 40	55	3. 40	25	6. 15	55	13. 45	20	300
								21	315
26	1. 44	56	3. 44	26	6. 30	56	14. 0	22	330
27	1. 48	57	3. 48	27	6. 45	57	14. 15	23	345
28	1. 52	58	3. 52	28	7. 0	58	14. 30	24	360
29	1. 56	59	3. 56	29	7. 15	59	14. 45		
30	2. 0	60	4. 0	30	7. 30	60	15. 0		

Rettelser til Tabellerne.

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— „ 6: Dist. 251, læs 231.
— „ 12, „ 166: 238.0, læs 138.0.
Tabel **2**, „ 26, 2den Pille øverst: Bv., læs Br.
— „ 29, Dist. 26: Afv. 6.8, læs 5.8.
— „ —, „ 129: Afv. 20.0, læs 29.0.
— „ 31, „ 172: Br. 165 1, læs 166.1.
— „ 41, „ 187: Br. 179.5, læs 169.5.
— „ 45, „ 294: Afv. 142.0, læs 142.5.
— „ —, „ 295: „ 143.5, læs 143.0.
— „ —, „ 296: „ 143.0, læs 143.5.
— „ —, „ 297: „ 144.5, læs 144.0.
— „ —, „ 298: „ 144.0, læs 144.5.
— „ —, „ 299: „ 145.5, læs 145.0.
— „ 46, „ 275: „ 127.5, læs 137.5.
— „ 47, 7de Pille nederst: Dist. 80, læs 180.
— „ 49, Dist. 260: Afv. 141.8, læs 141.6.
— „ 58, „ 175: Br. 129.0, læs 130.0.
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— „ 64, „ 19° 27′: 1180.1, læs 1190.1.
— „ 67, „ 46° 58′: 3196.8, læs 3199.8.
— „ 71, „ 73° 10′: 6568.0, læs 6568.8.
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— „ 81, 23de Juni: 23° 26′ 15″ læs 23° 27′ 15″.
— „ —, 24de „ 23° 26′ 52″ læs 23° 26′ 32″.
— „ 84, 26de „ 23° 22′ 17″ læs 23° 22′ 27″.
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— „ 122, „ 2° 4′ 36″: 1599, læs 1598.
— „ 123, for 2° 21′ 1″: 1069, læs 1060.
— „ —, „ 2° 18′ 59″: 1120, læs 1123.
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— „ 135: 3 T. 3′ 30″, læs 3 T. 3′ 20″.
— „ —, 3 T. 5′ 20″, L. Reisning: 4.49271, læs 4.49071.
— „ —, 3 T. 19′ 20″, L. Mellemtid: 5.18122, læs 5.18422.
— „ 136, 3 T. 21′ 40″, L. Reisning: 4.55963, læs 4.55967.
— „ —, 3 T. 36′ 20″, L. Mellemtid: 5.20955, læs 5.20945.
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Tabel **22**, „ 219: Cotangens 89 Gr., læs Cotangens 80 Gr.
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— „ —, 1′ 0″: 70886, læs 70986.
— „ 579, 4′ 10″: 80594, læs 80494.
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— „ 583, — — 26° 0′, horiz. Par. 56′: 8914, læs 7914.
— „ 586, — — 59° 0′, horiz. Par. 56′: 4959, læs 4950.
— „ —, Rettelse for Stjernehöiden, 45°: 20, læs 30
— „ 587, ☾ app. Höide 67° 16′, læs 67° 10.
— „ 588, — — 75° 10′, horiz. Par. 57′: 4095, læs 4055.
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— „ 626, Minutter 32, læs 22.
— „ —, 95° 6′: 1083894, læs 1088894.
— „ 627, 98° 25′: 1146871, læs 1146371.
— „ 628, 107° 14′: 1206264, læs 1296264.
— „ 630, 115° 48′: 1433231, læs 1435231.
— „ —, 118° 9′: 1471728, læs 1471782.

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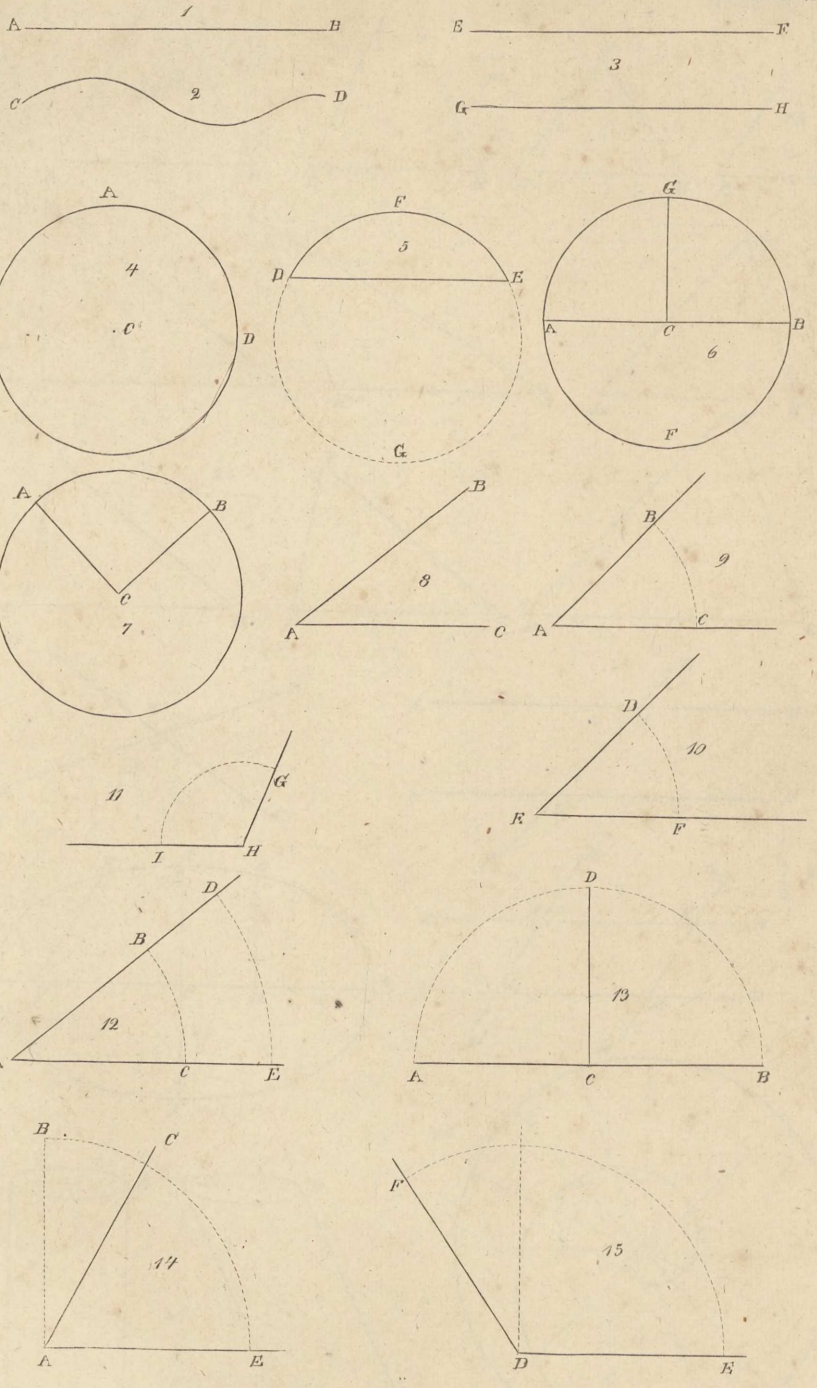
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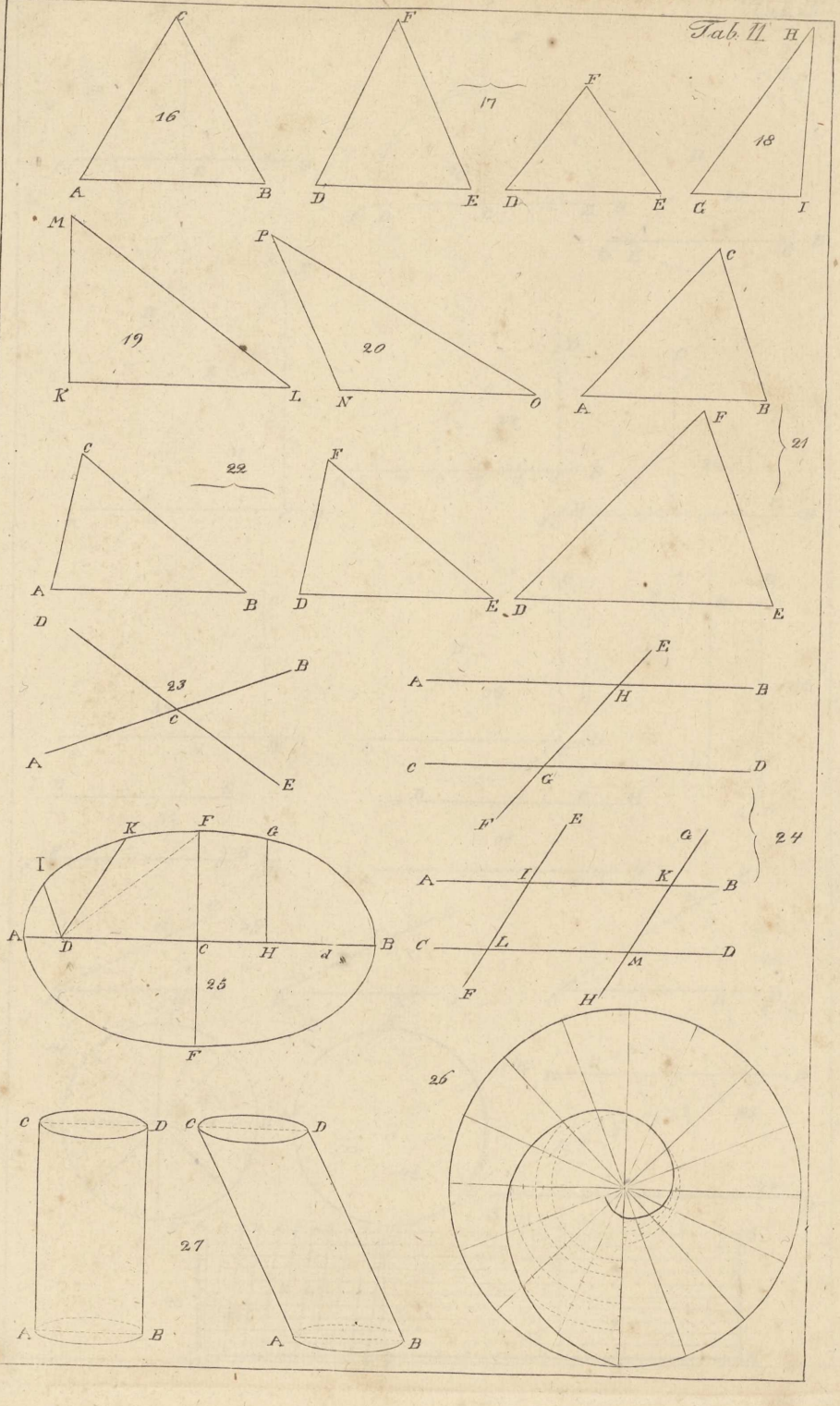
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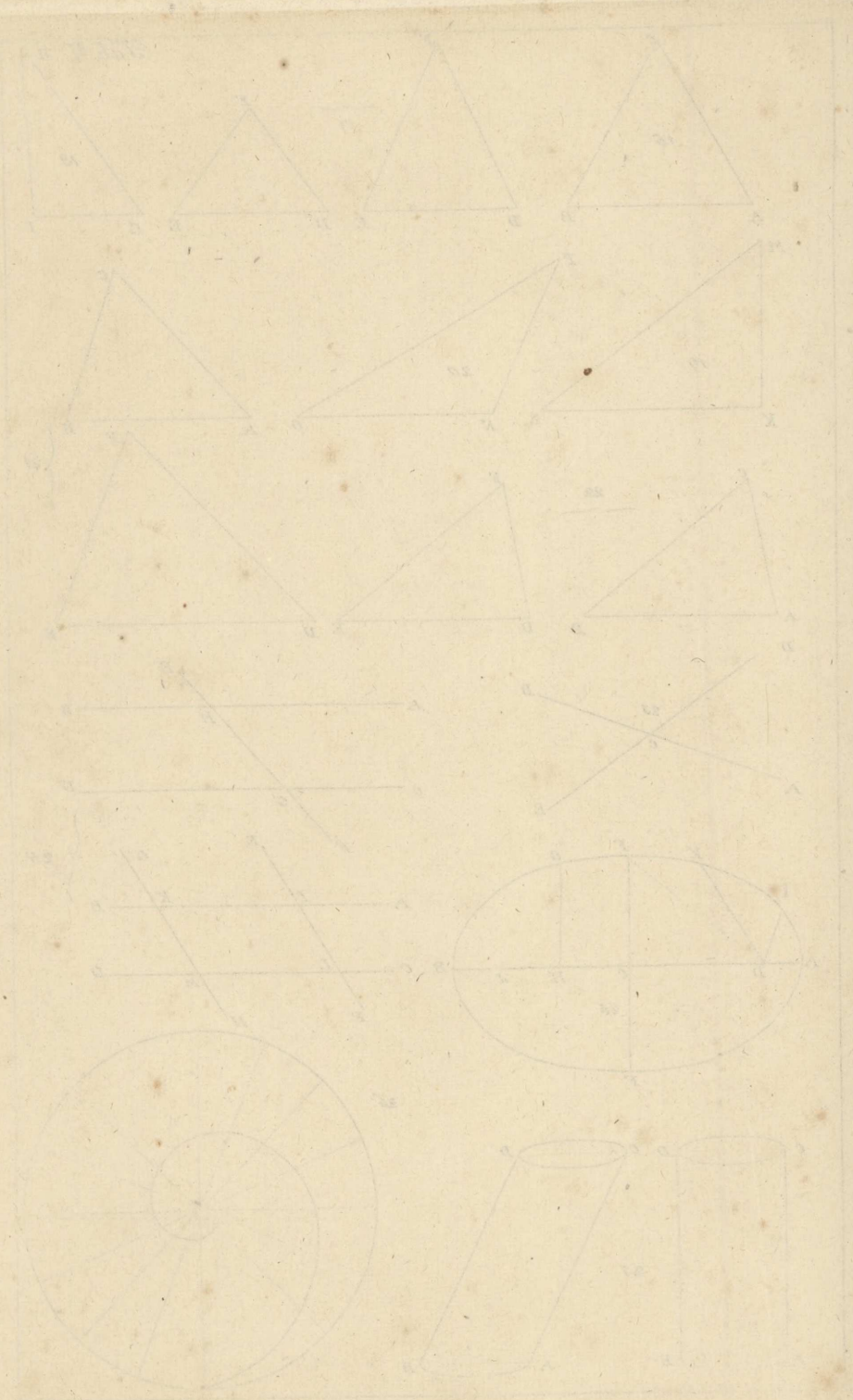

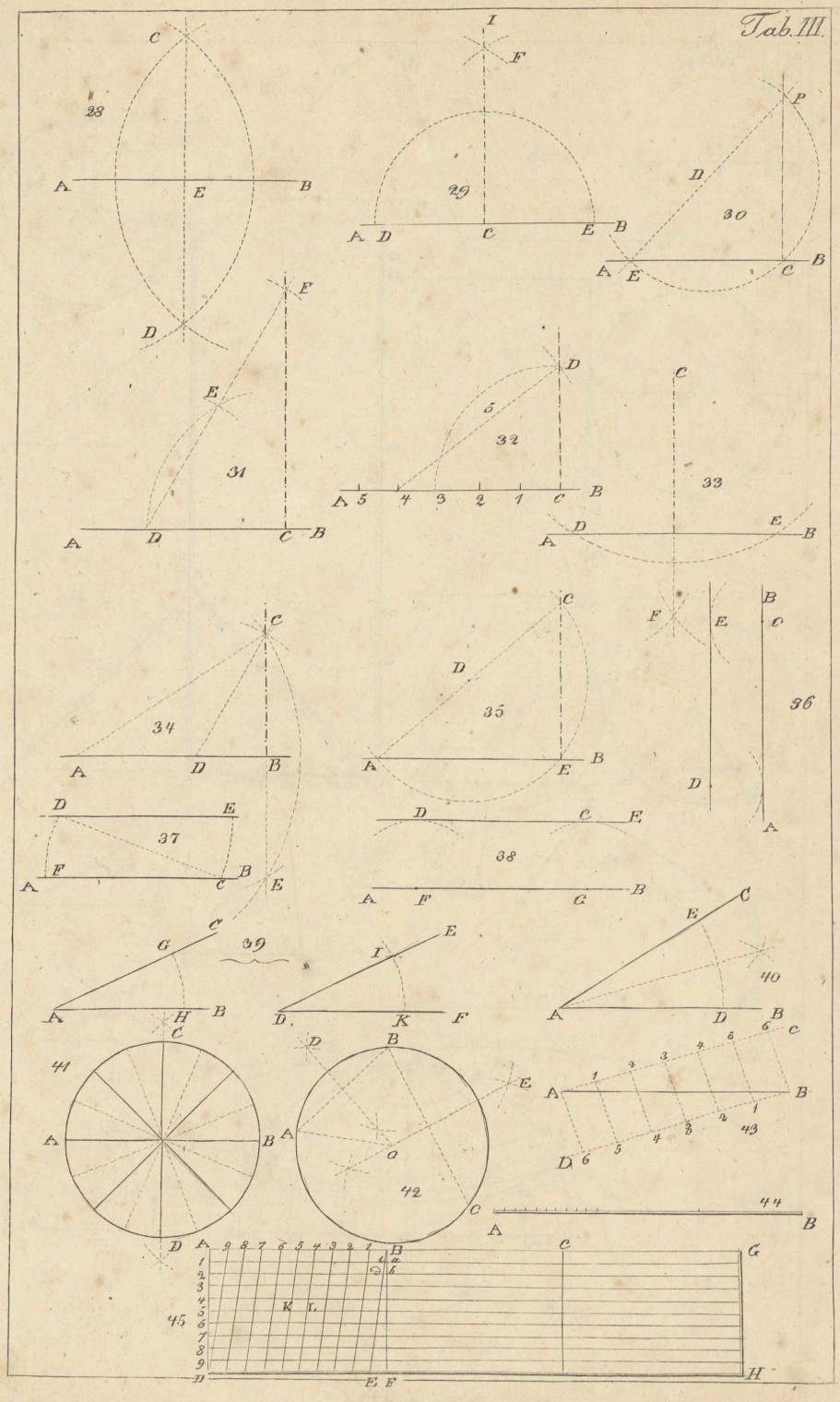
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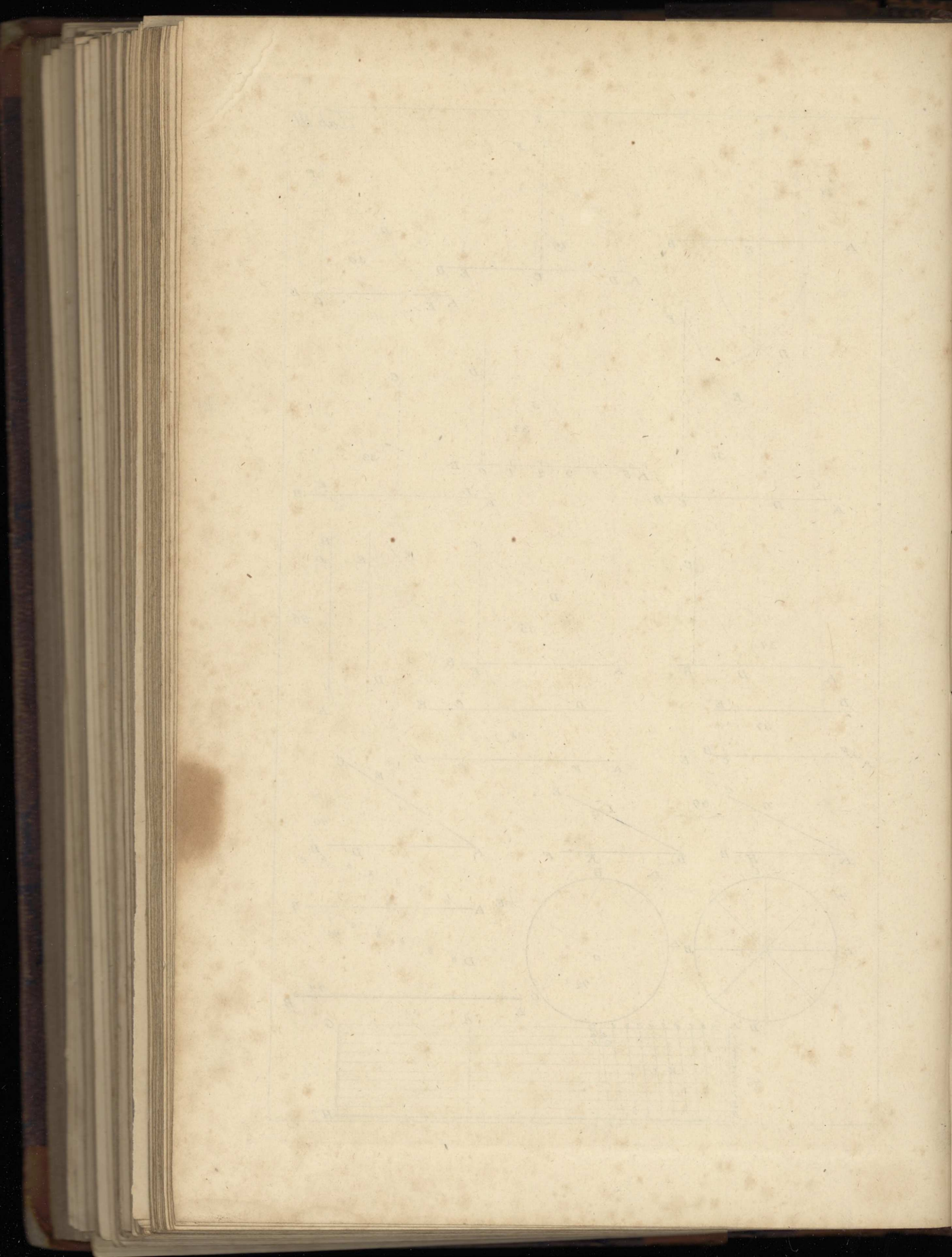

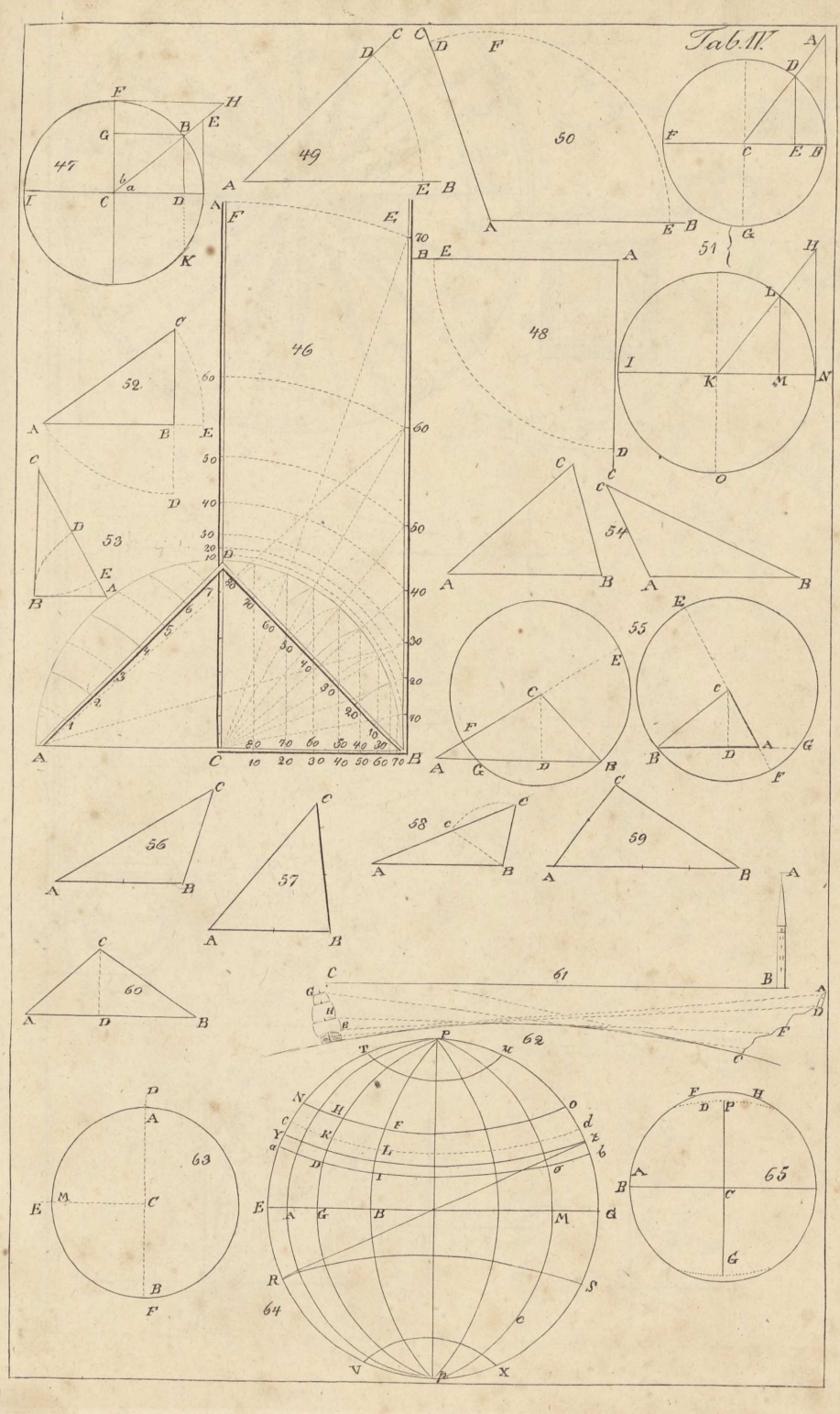
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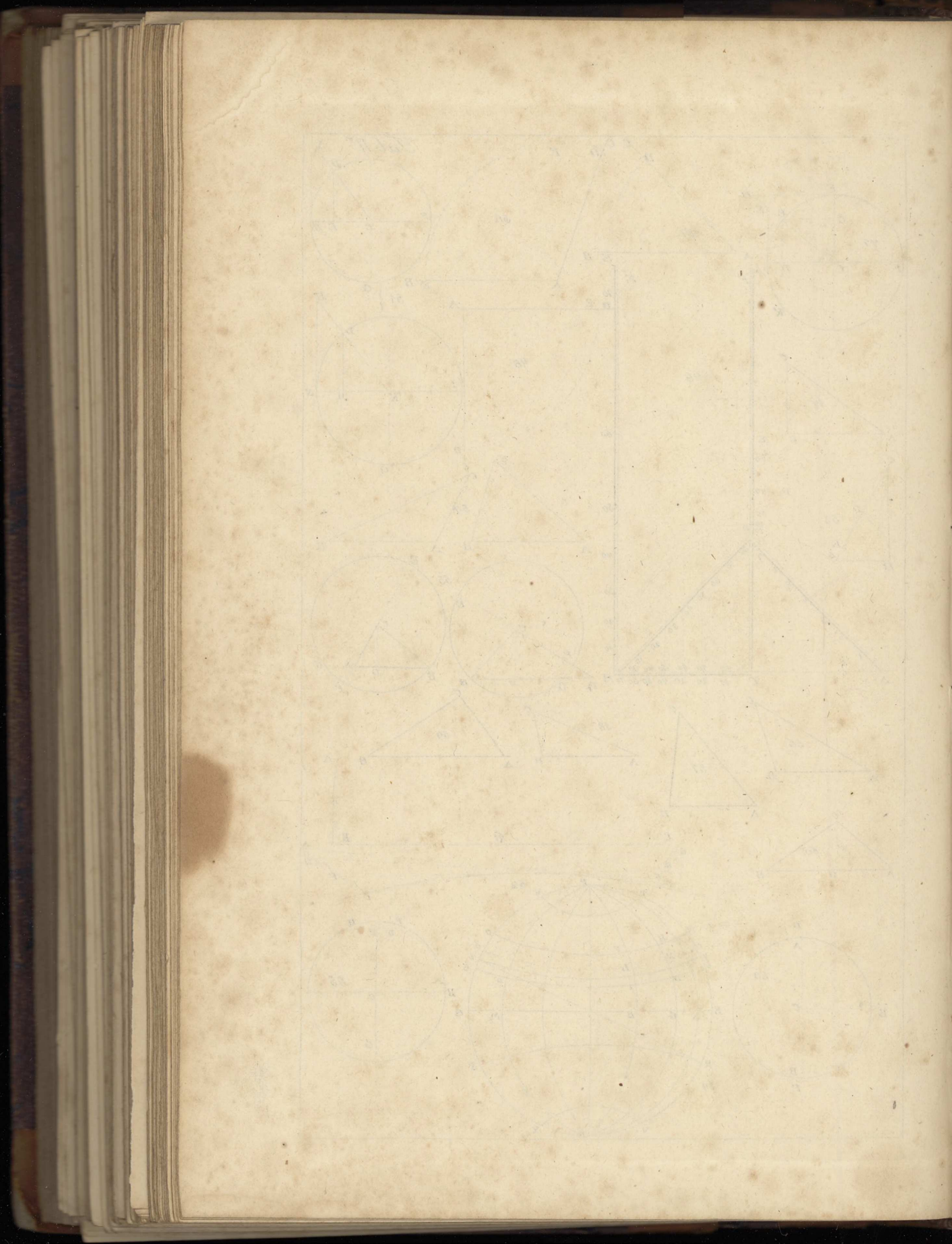

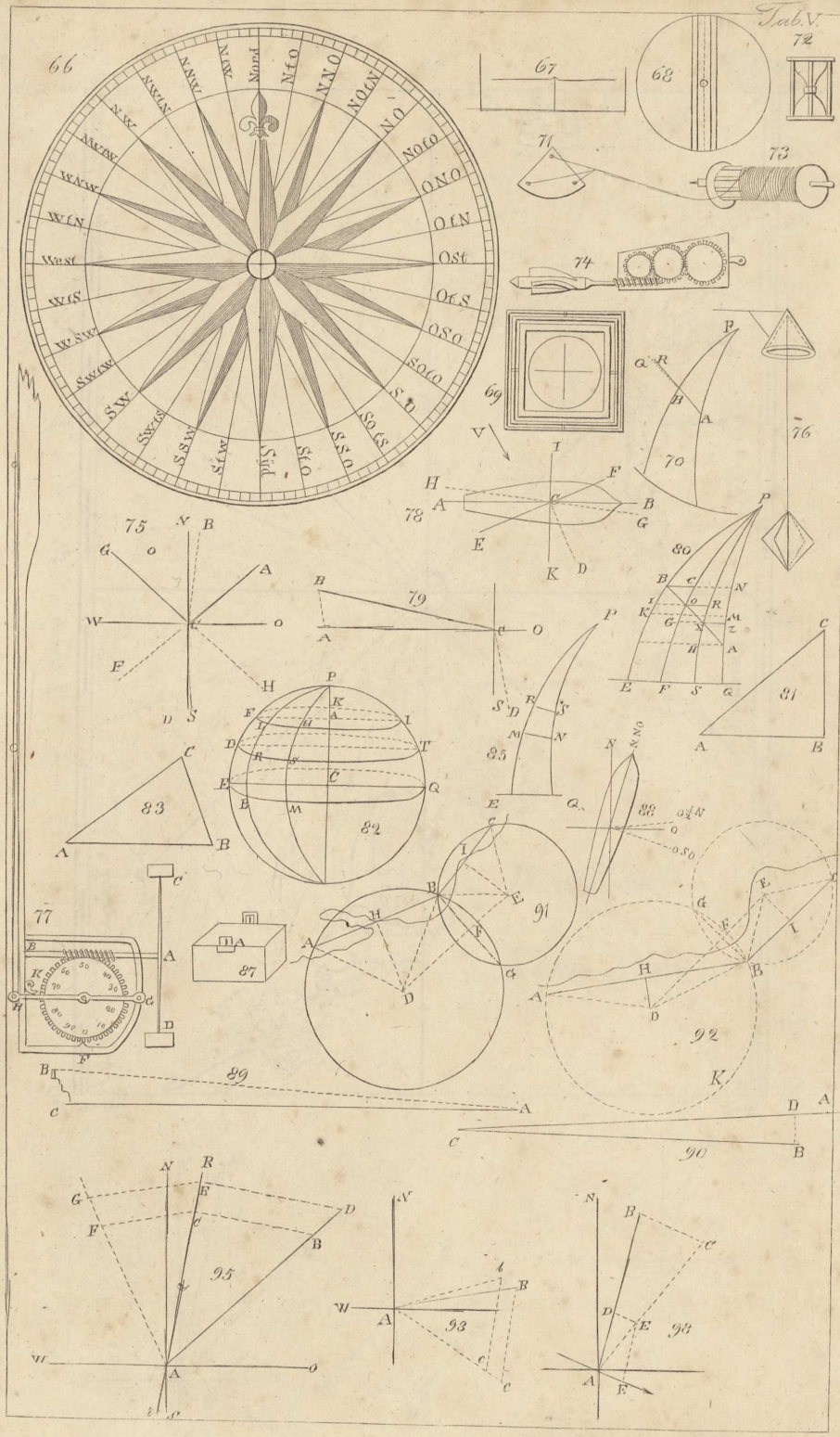
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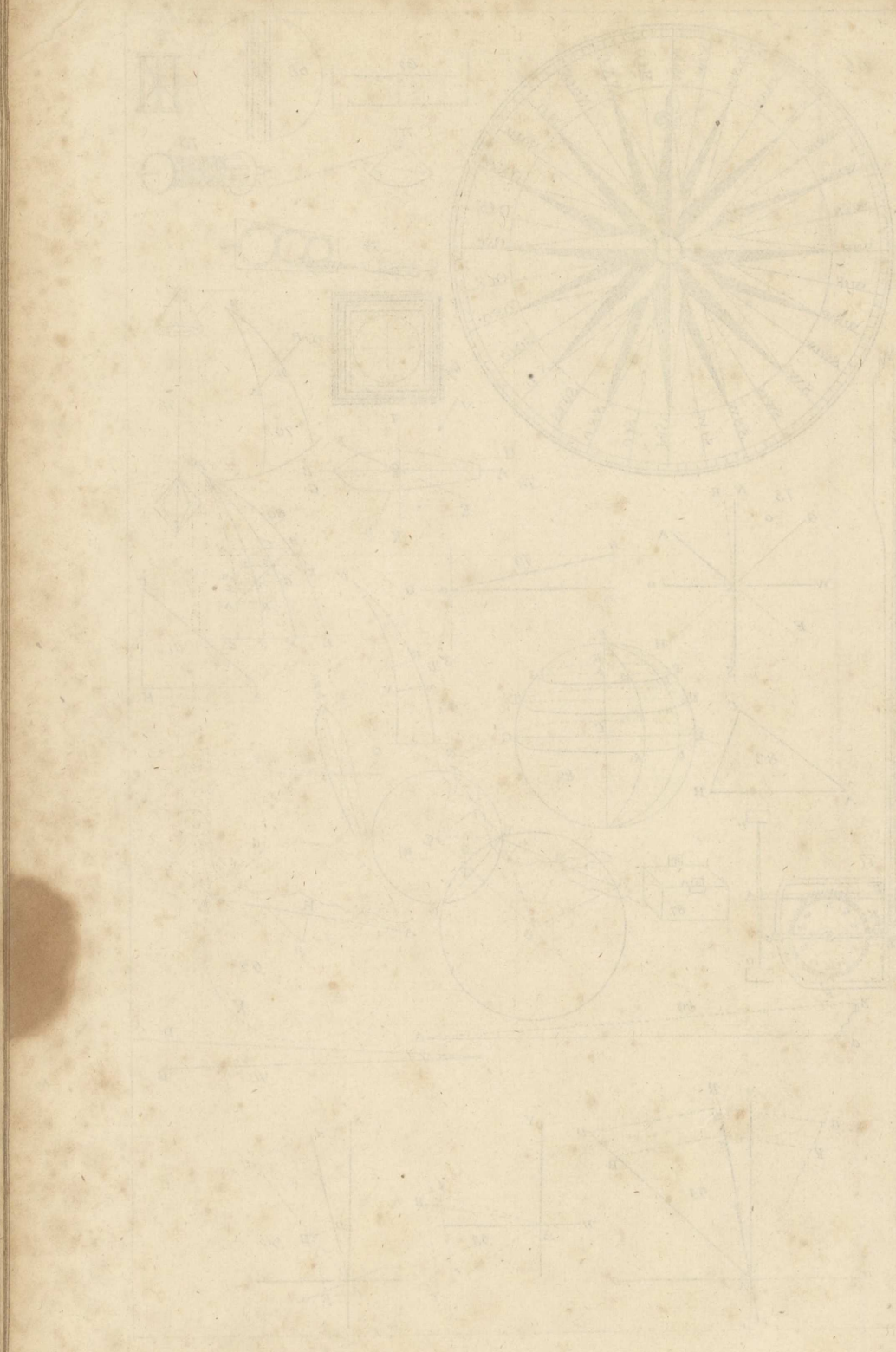

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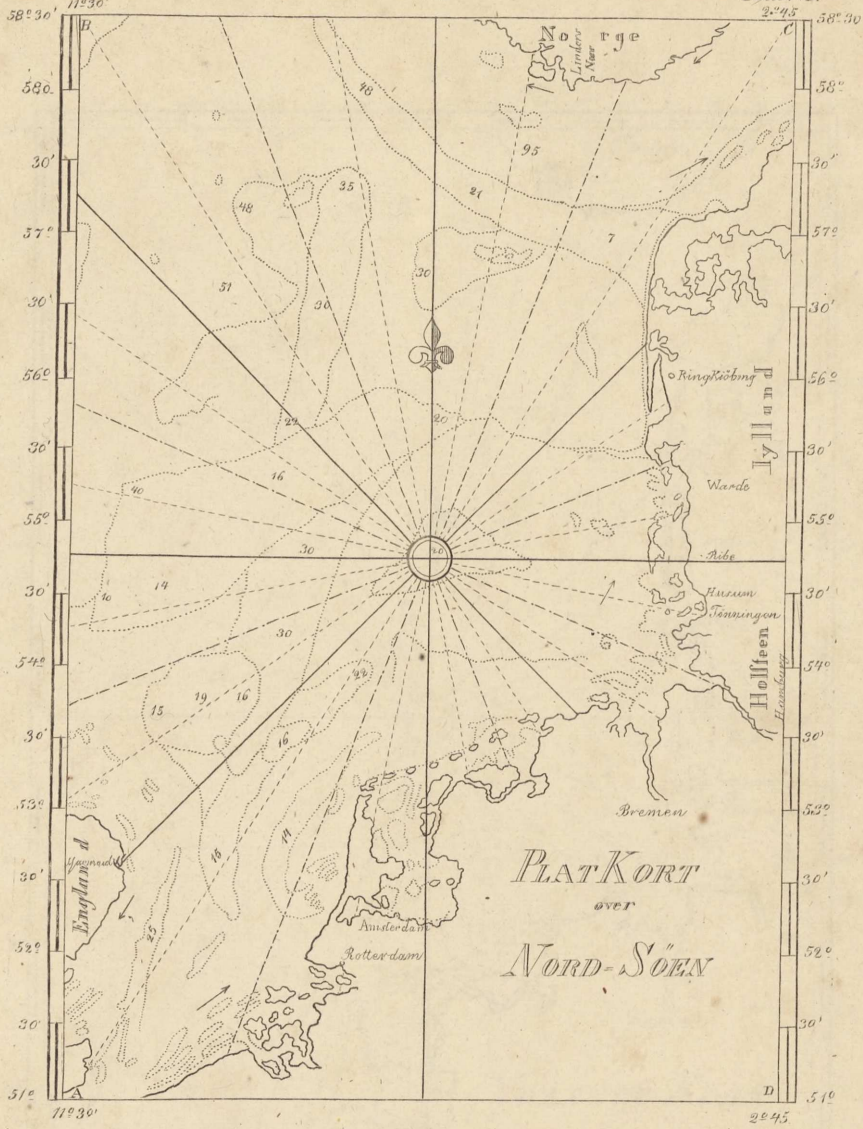
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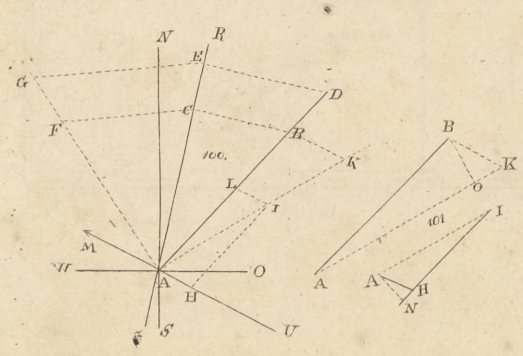
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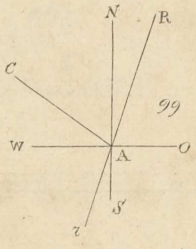
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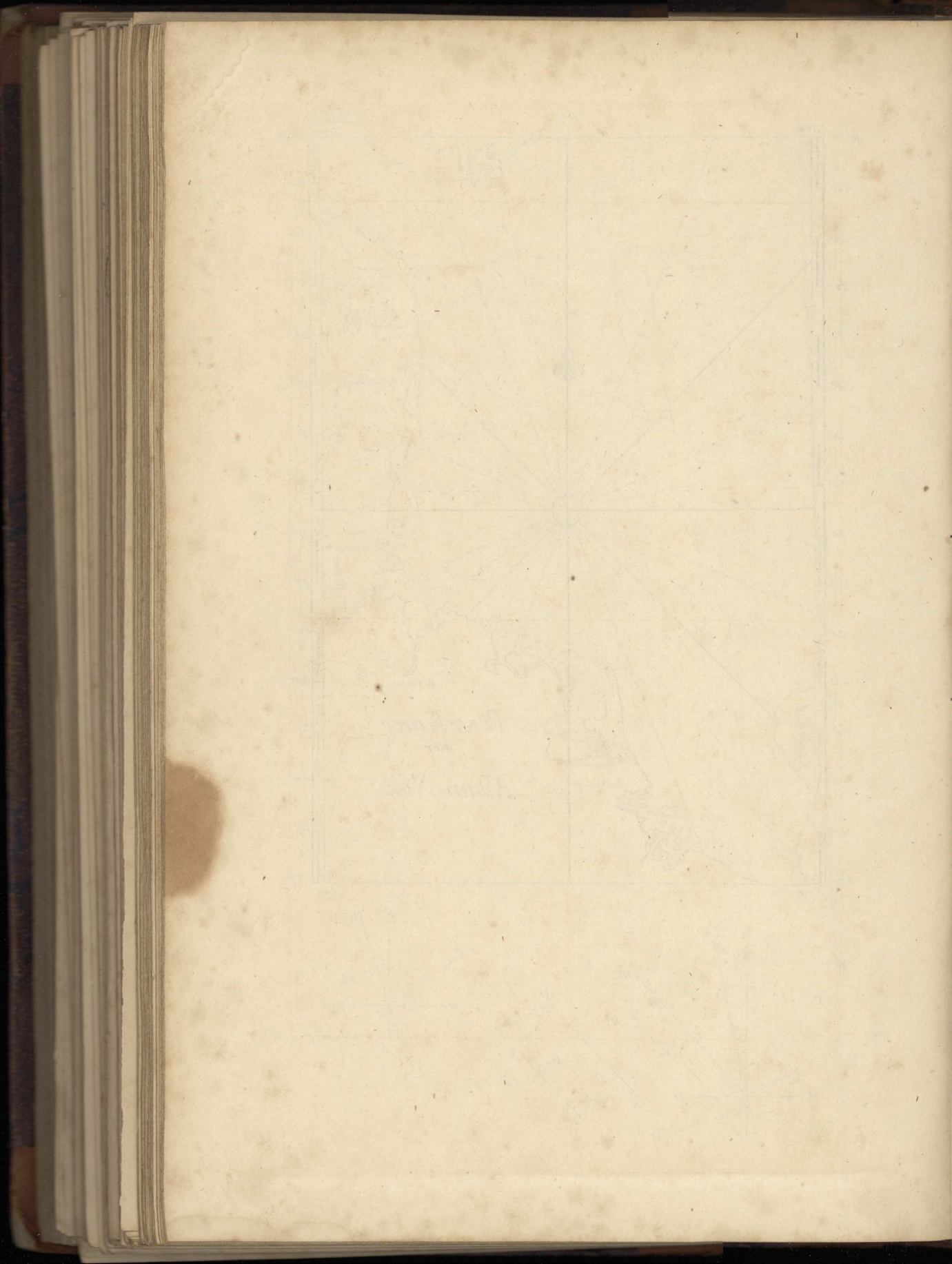

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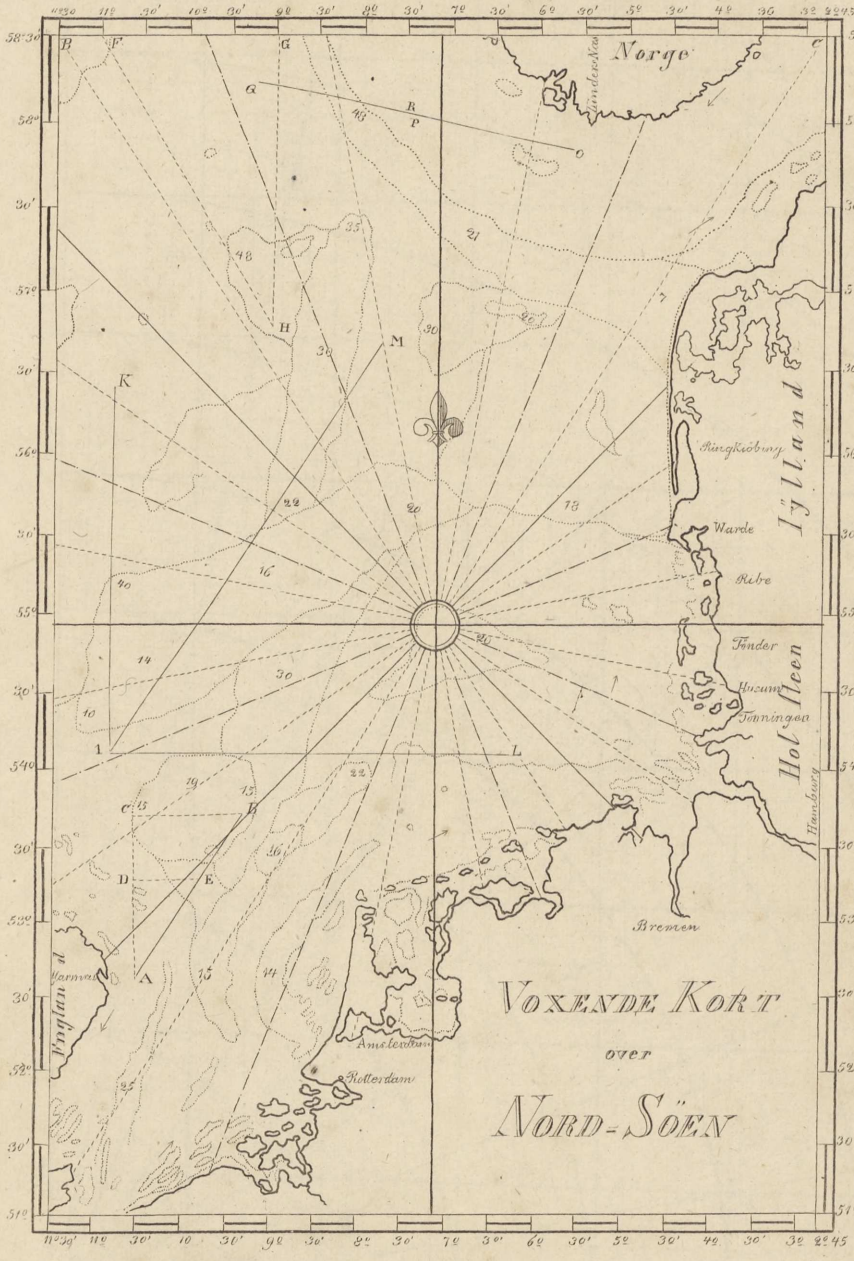
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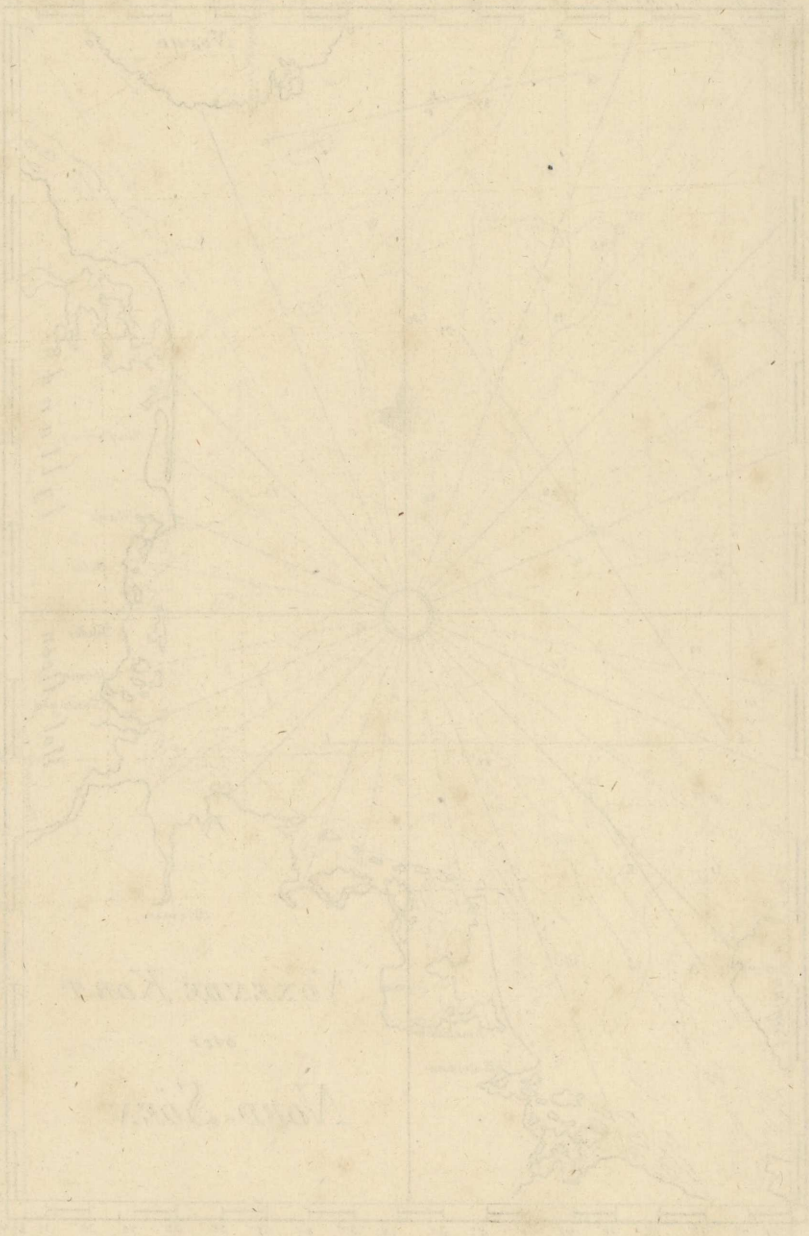
England
VOXENDE KORT
over
NORD-SÖEN



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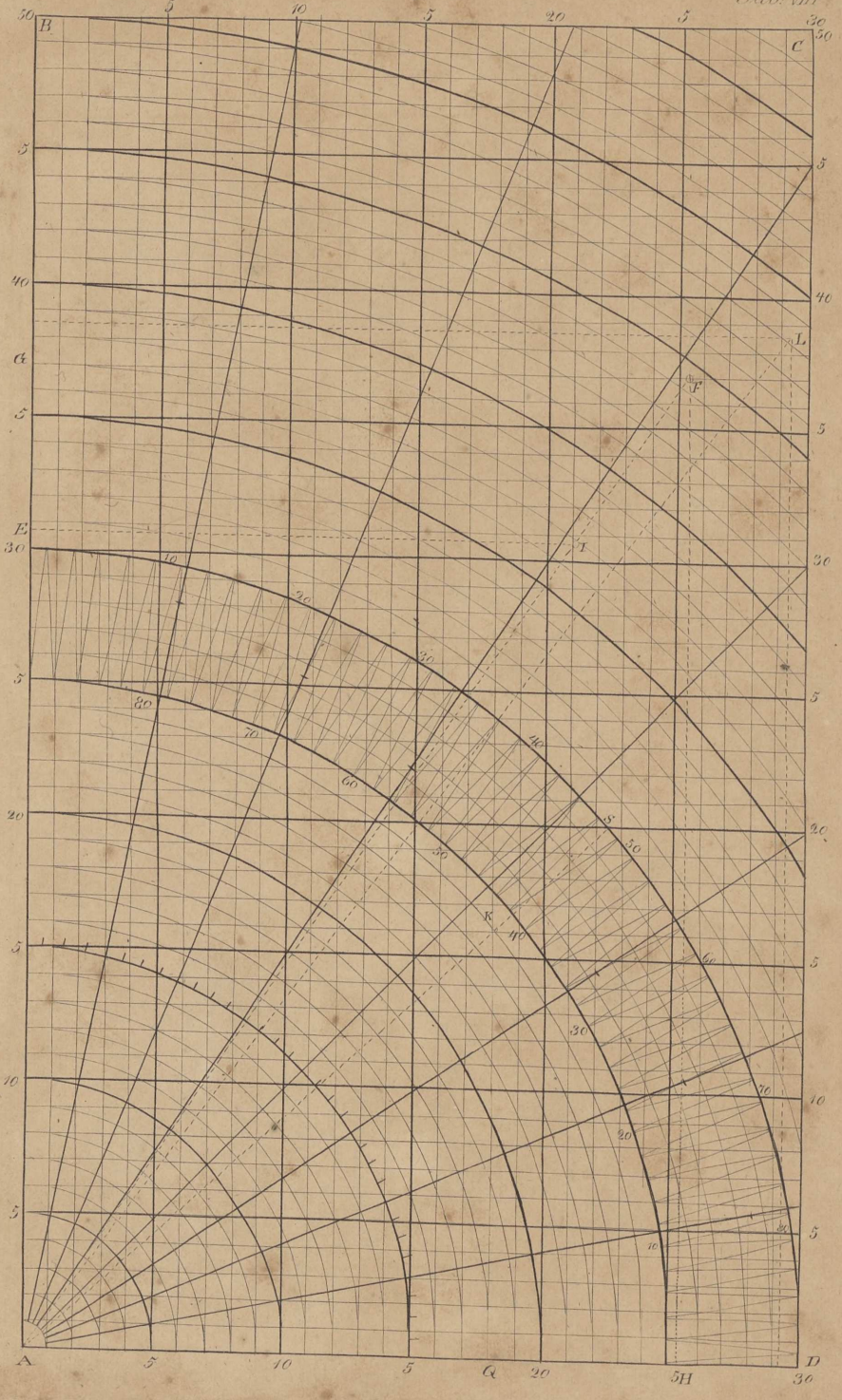

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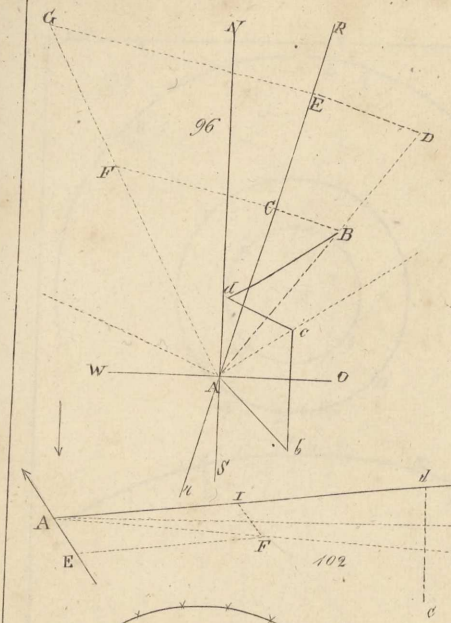

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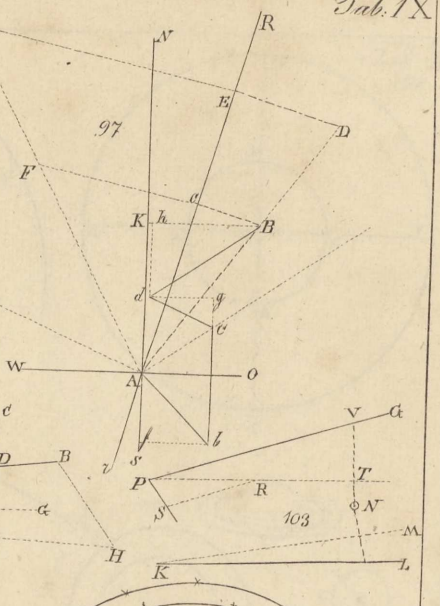

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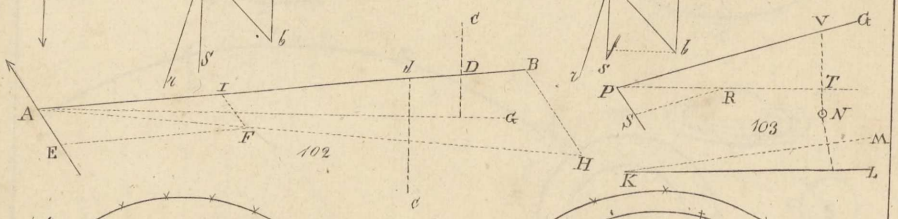

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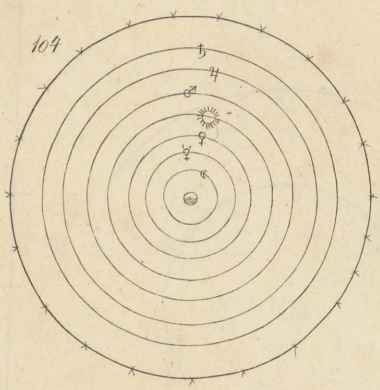

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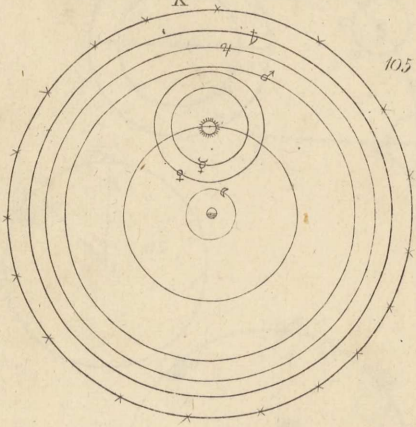

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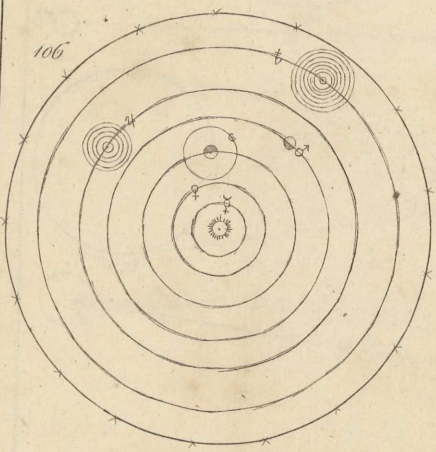

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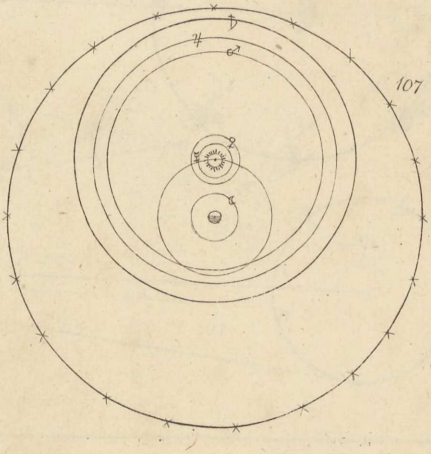

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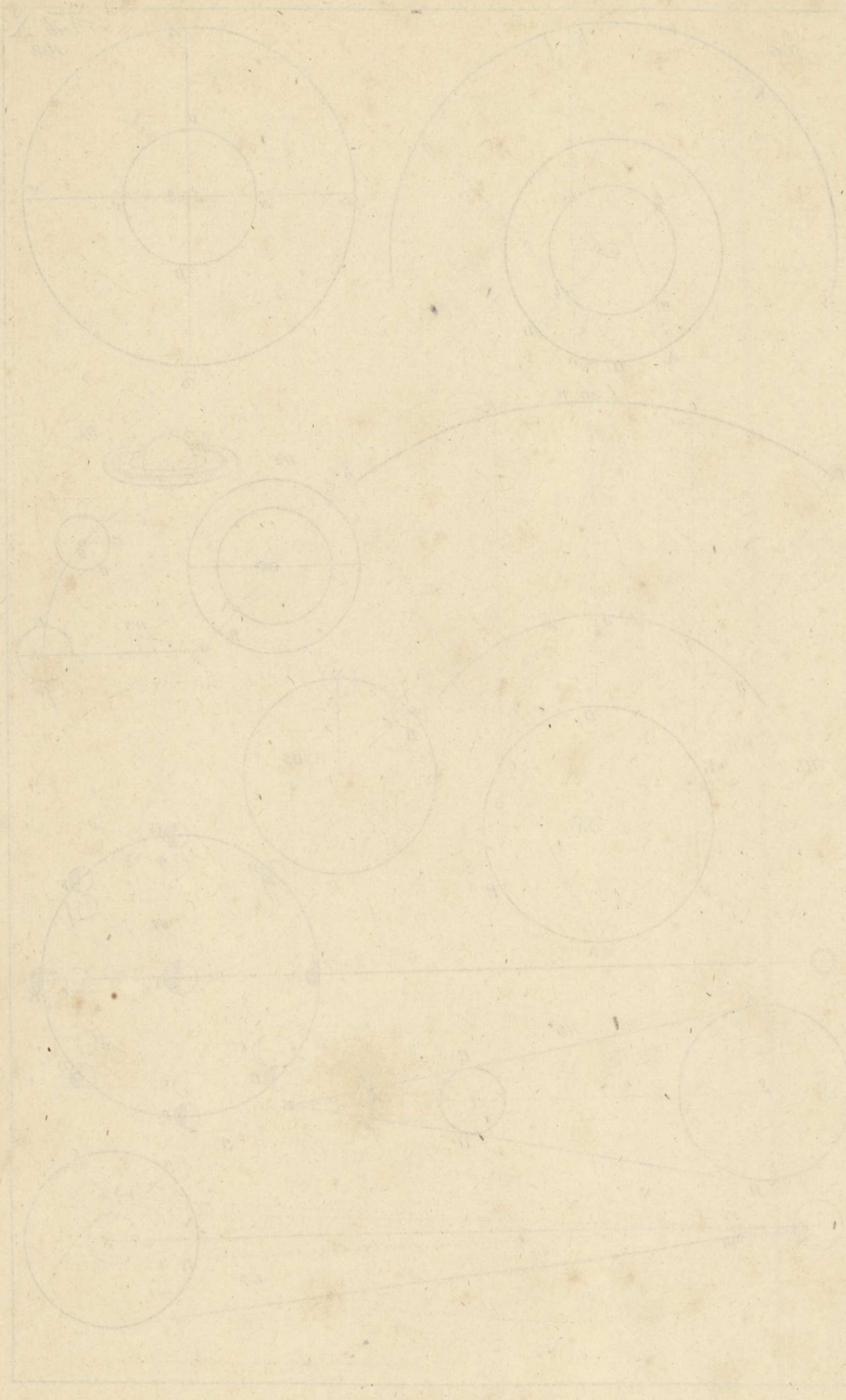
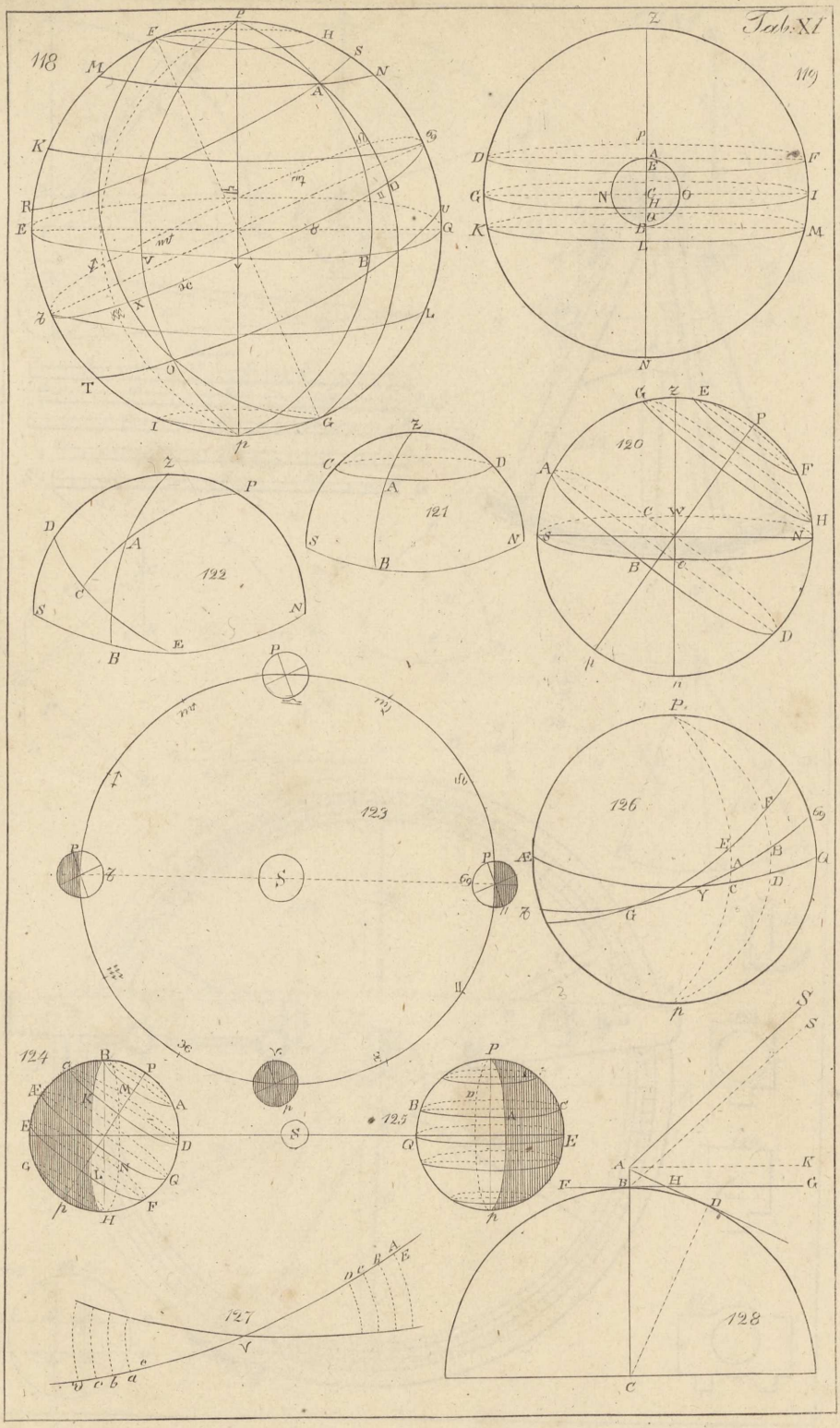
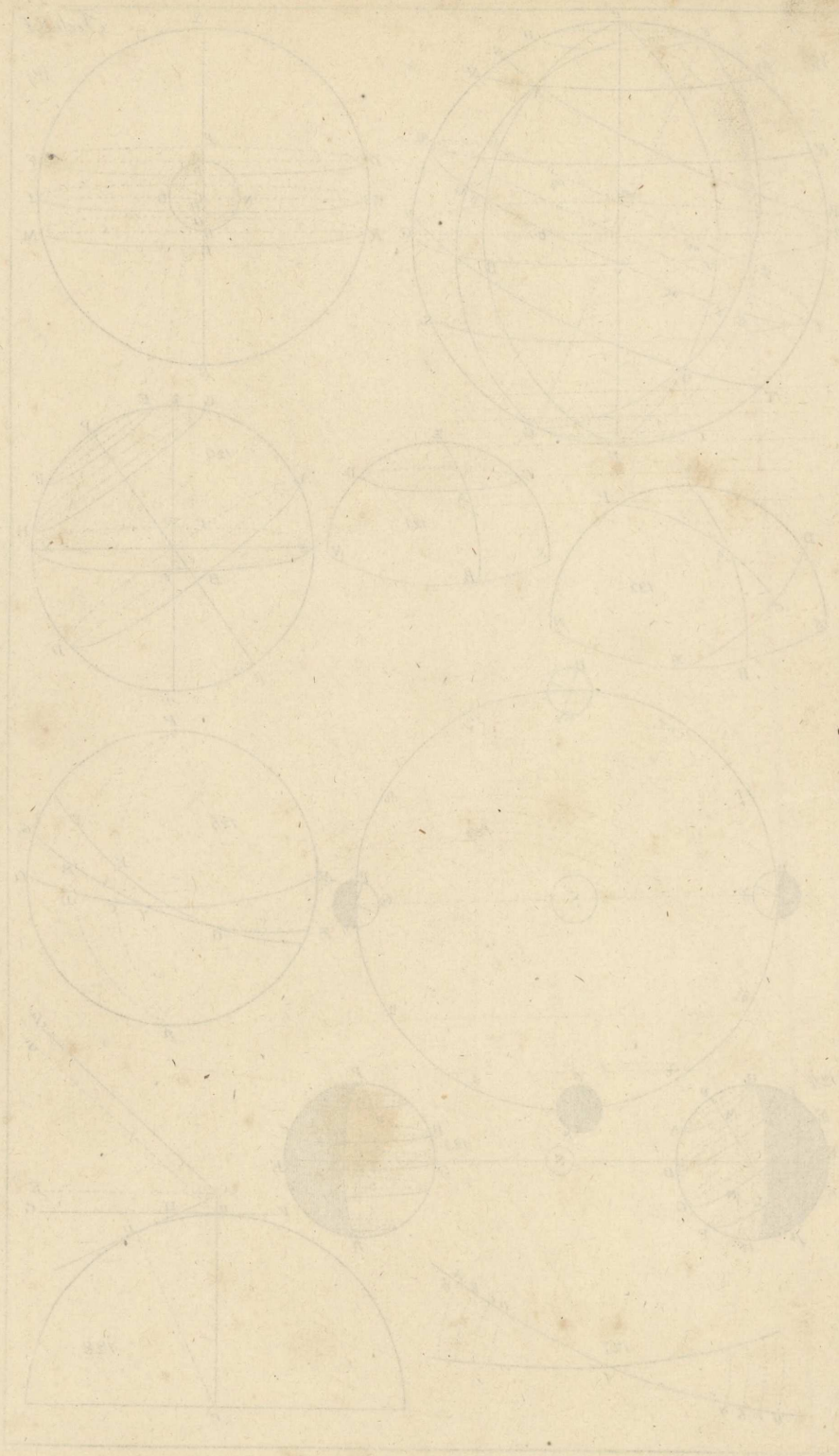
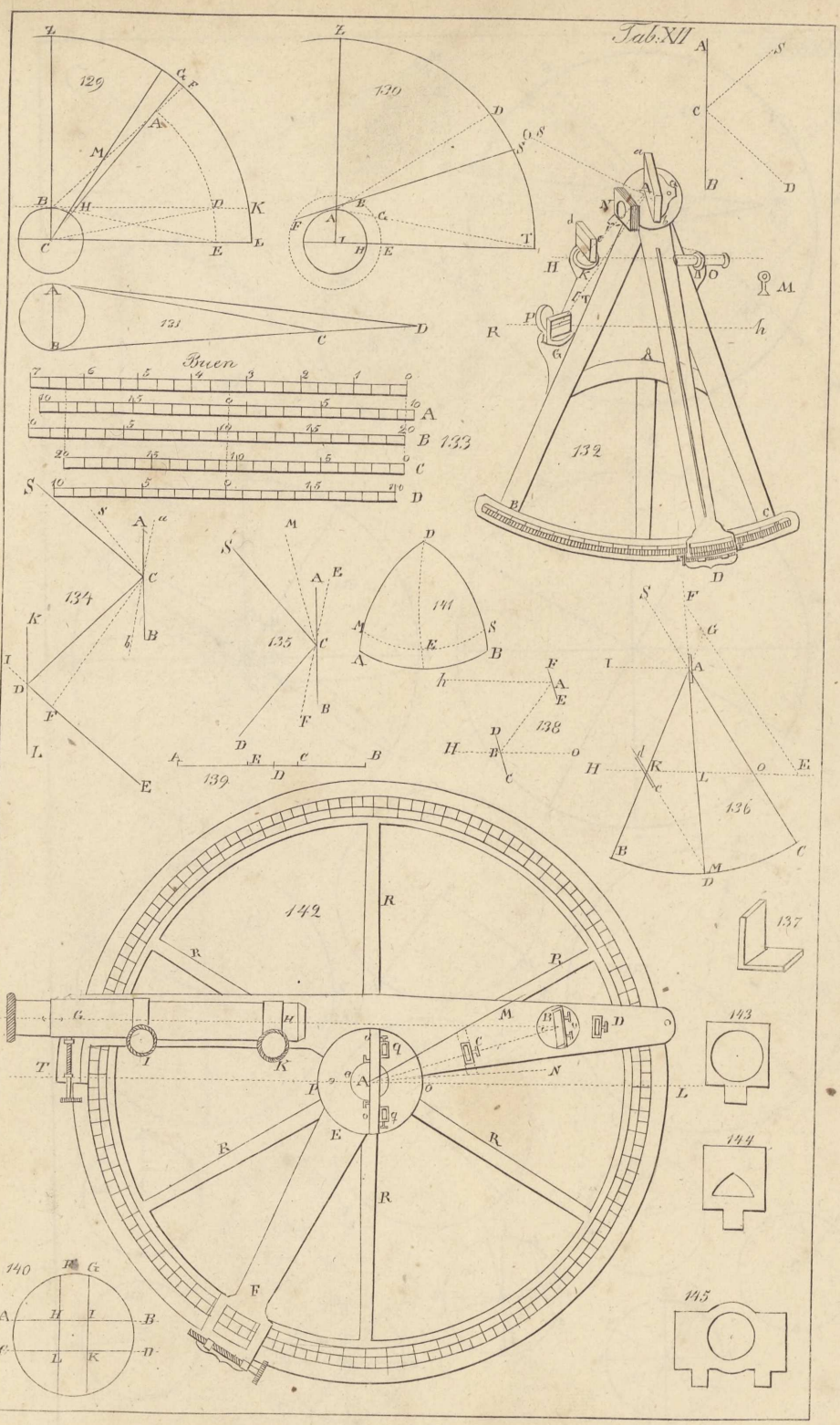


Tab. XI



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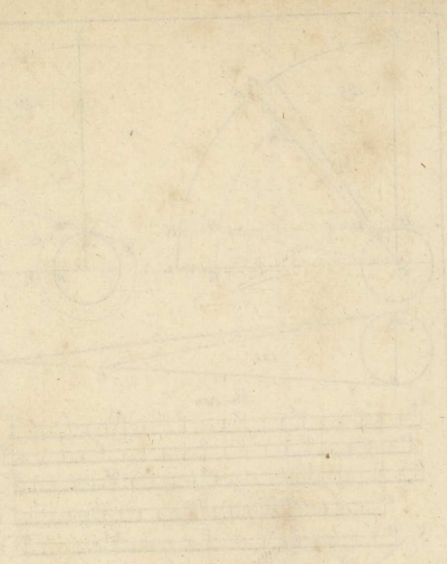

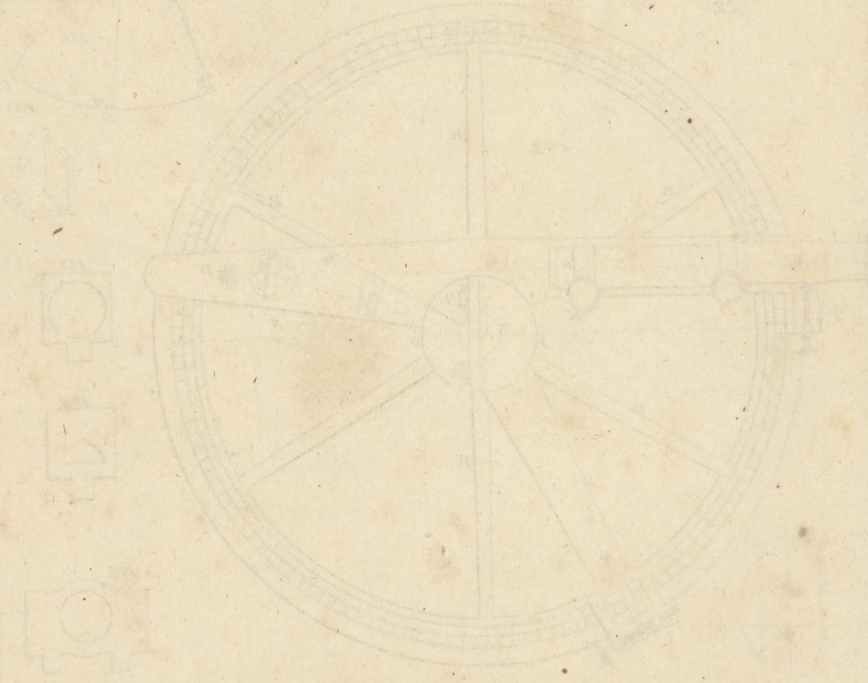

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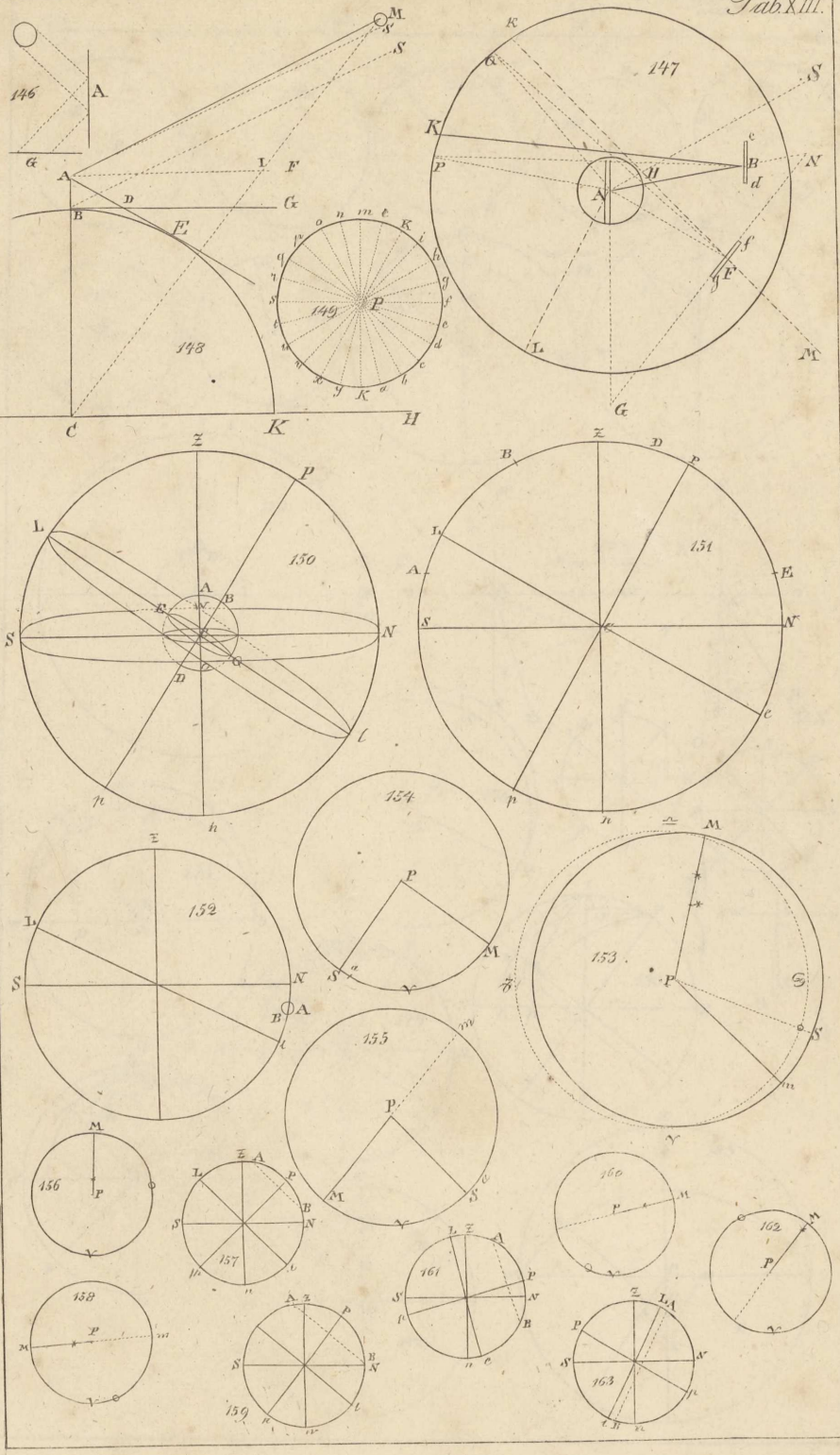
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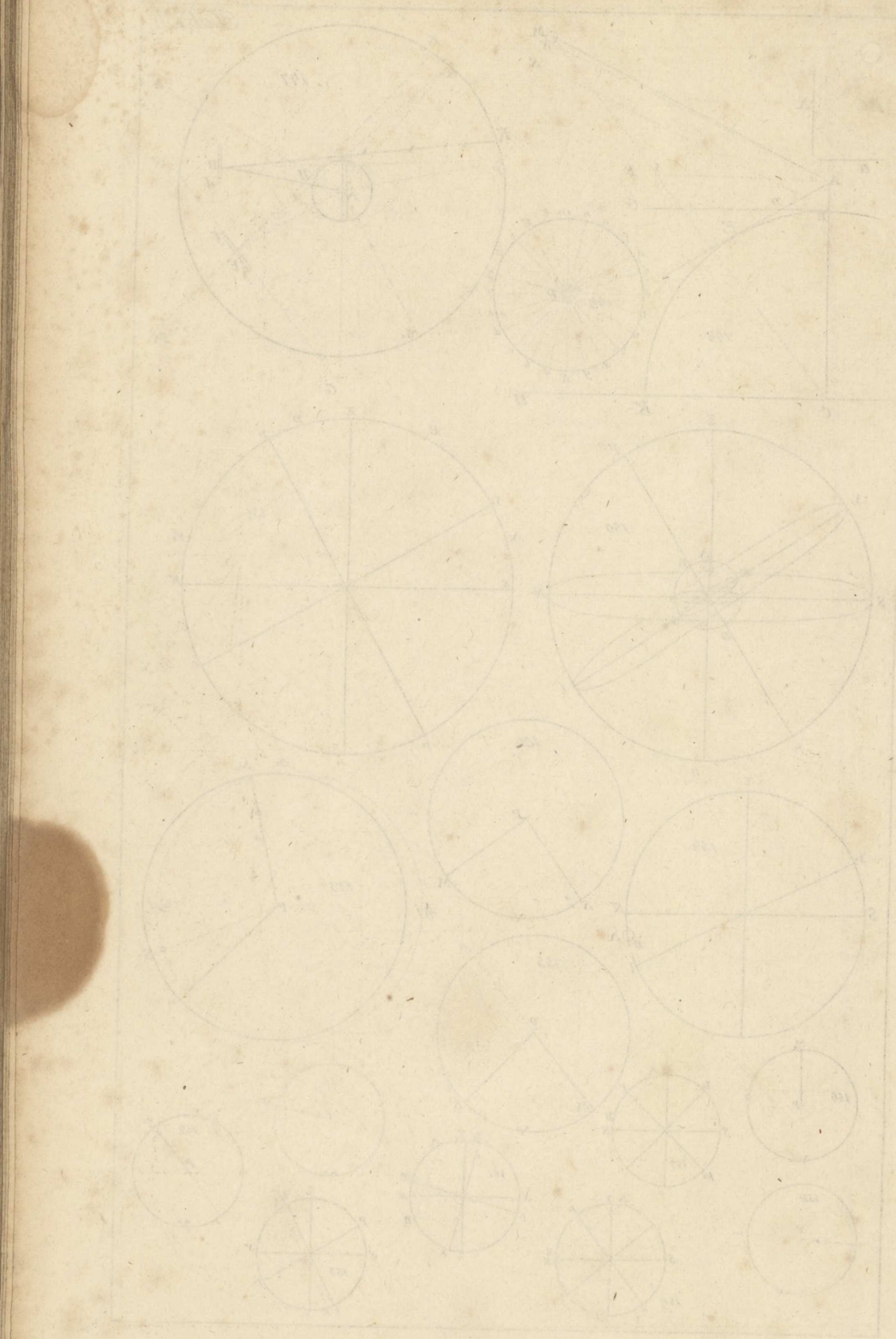

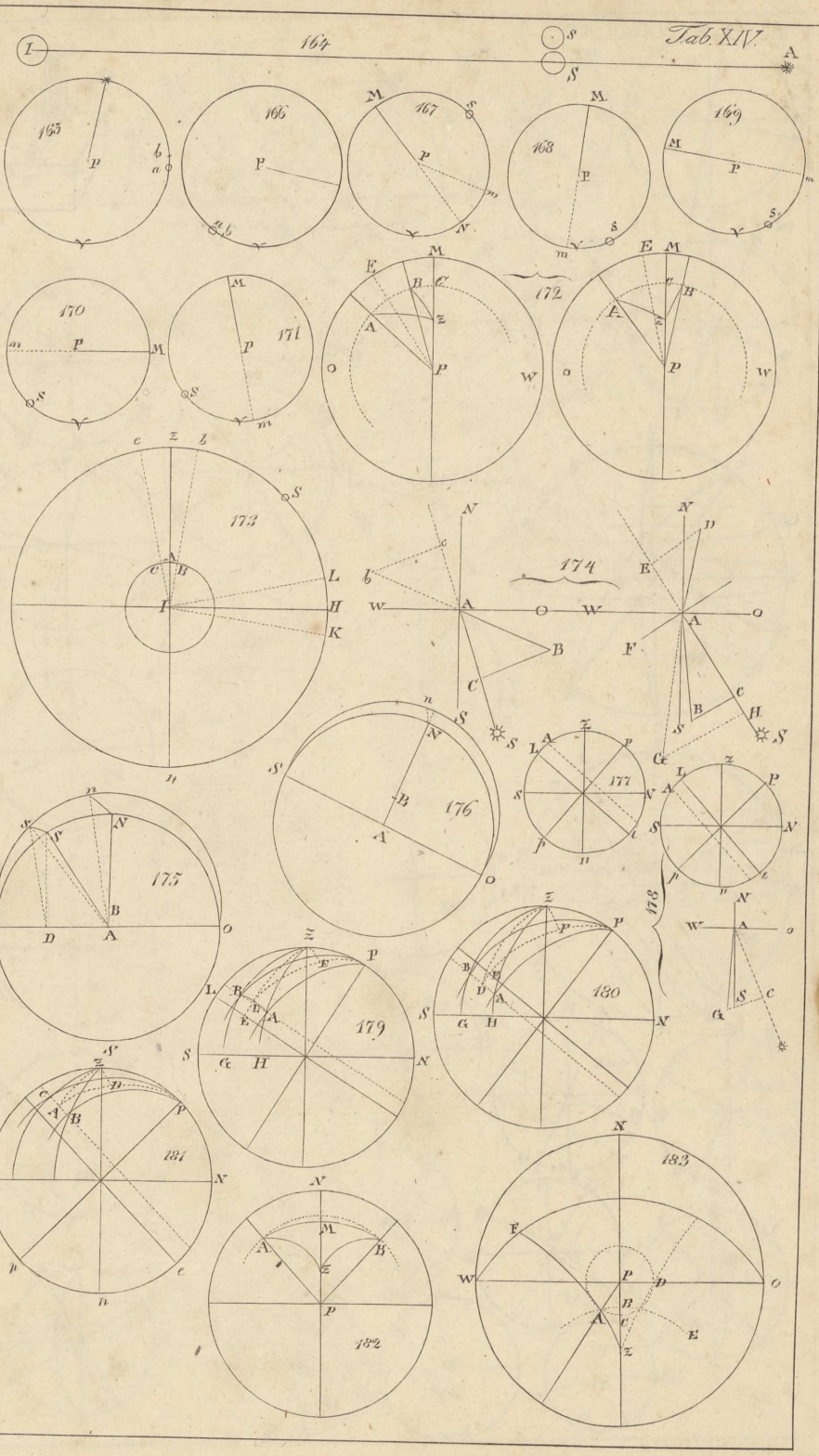
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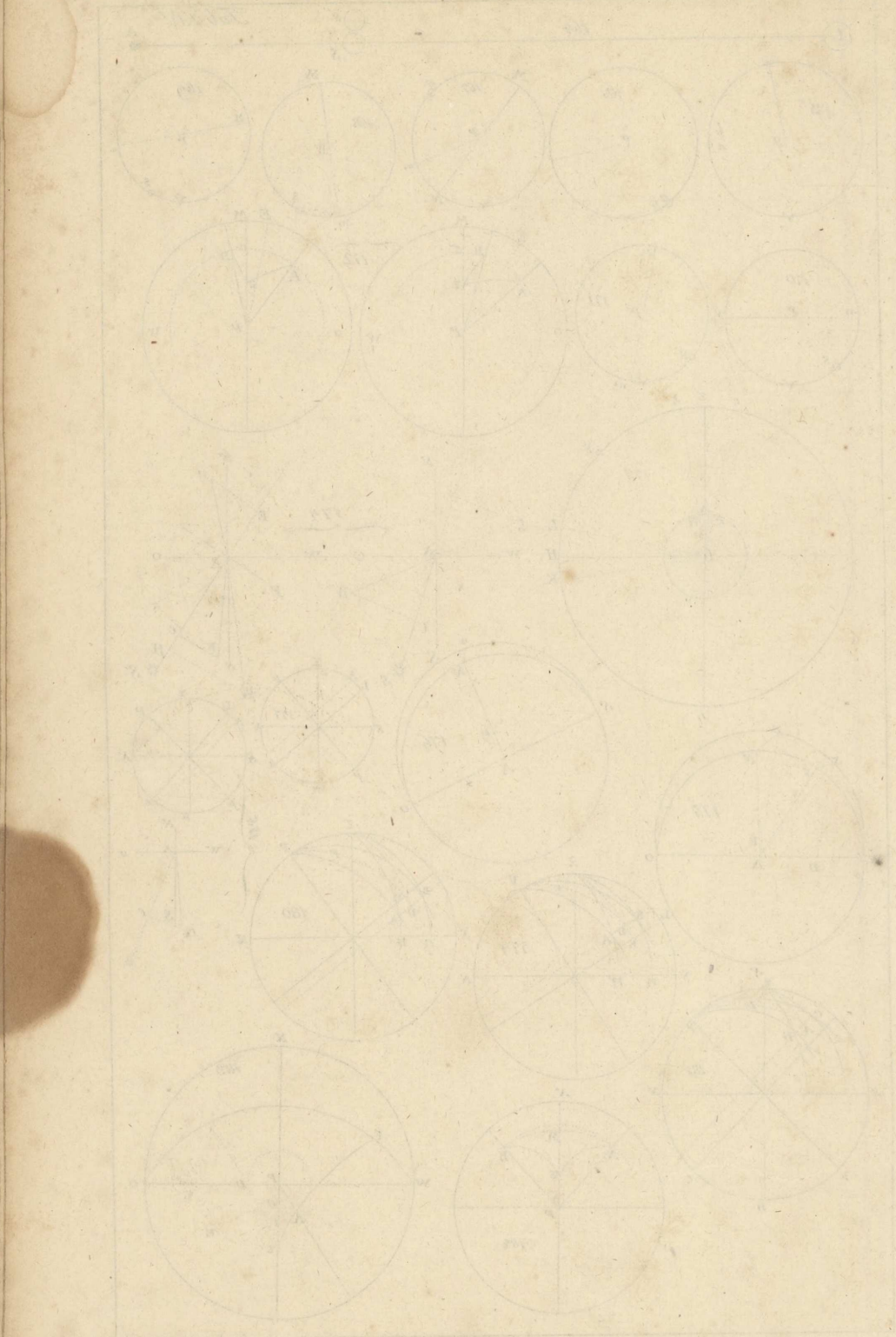

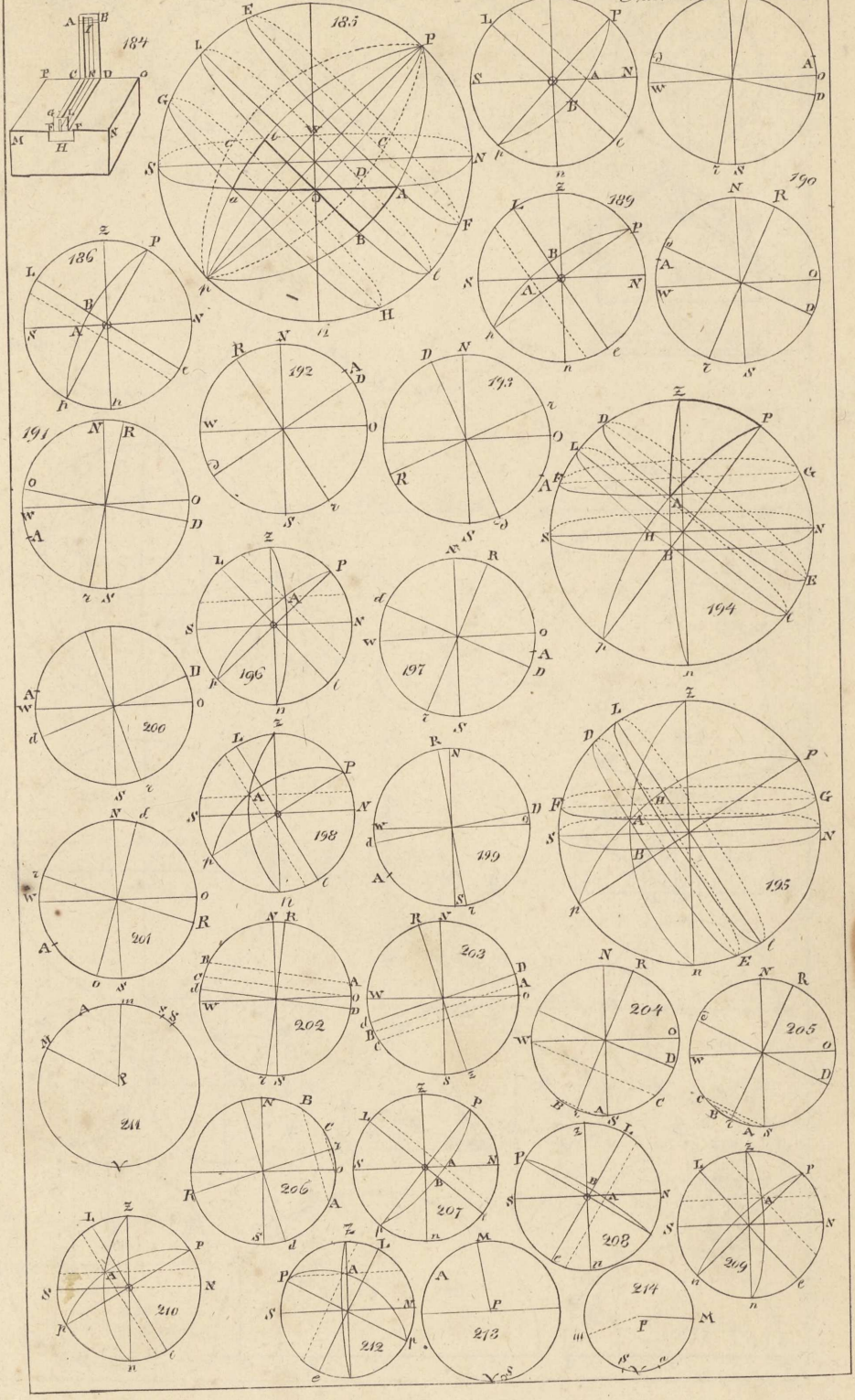
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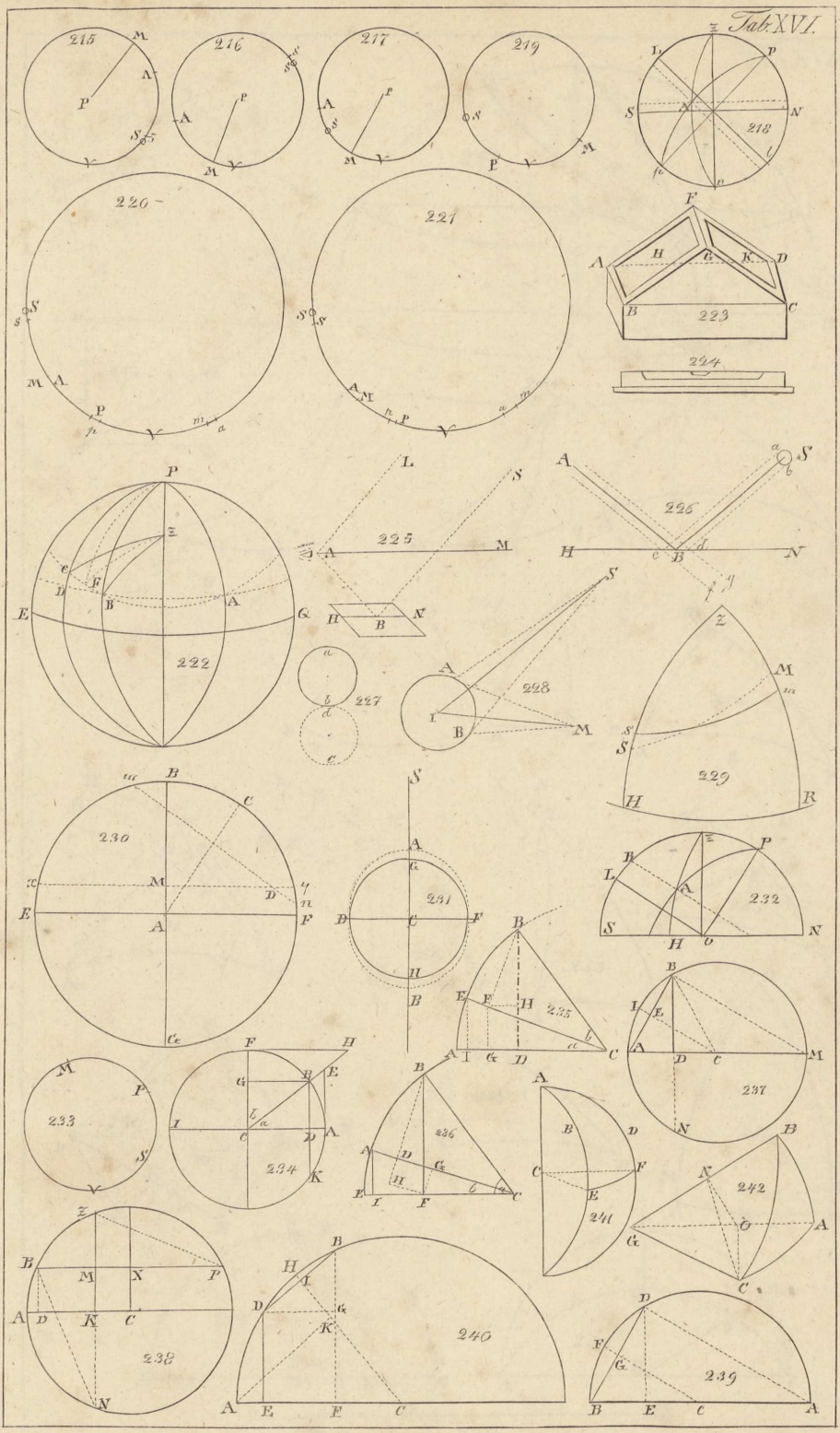
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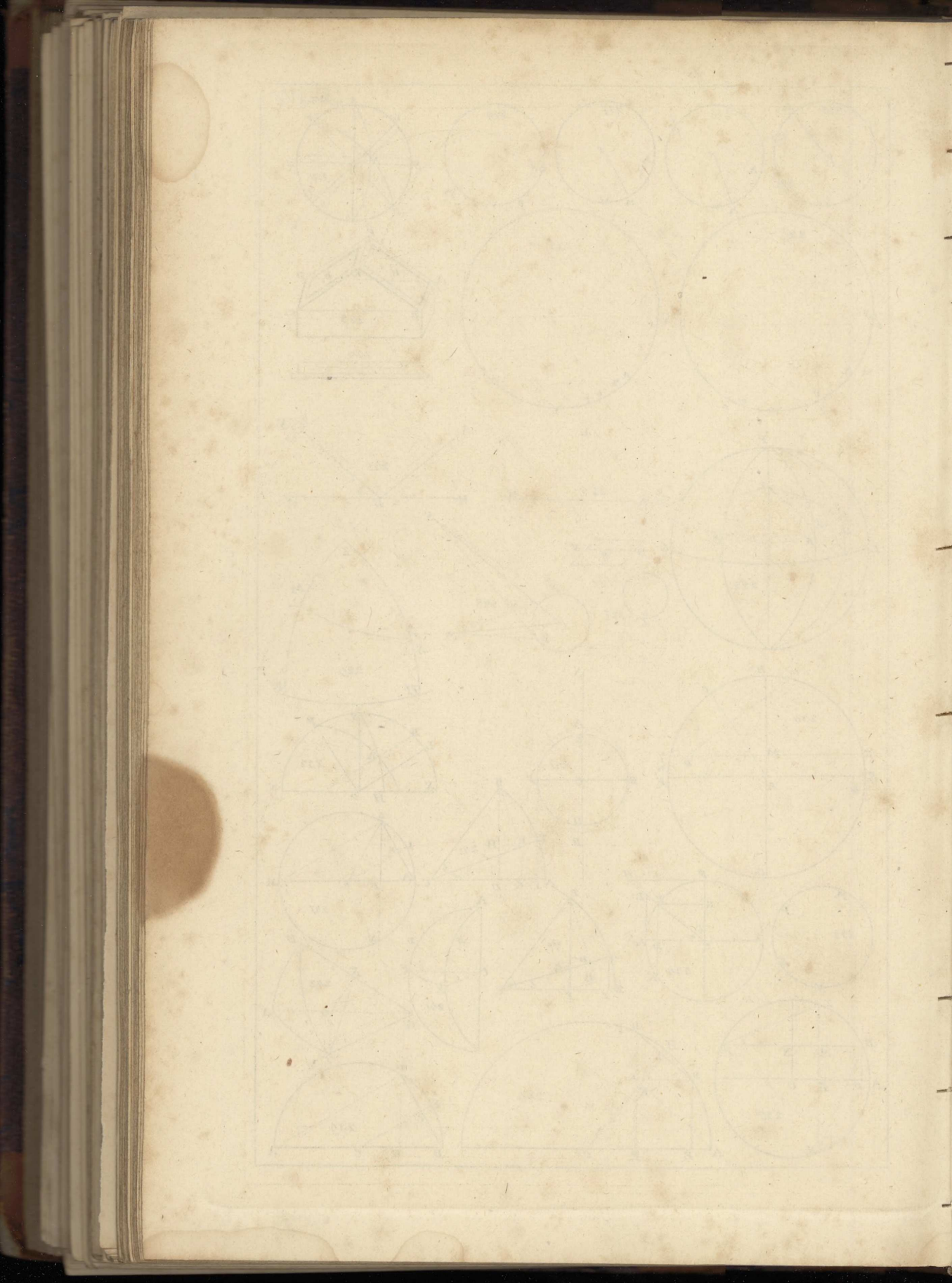

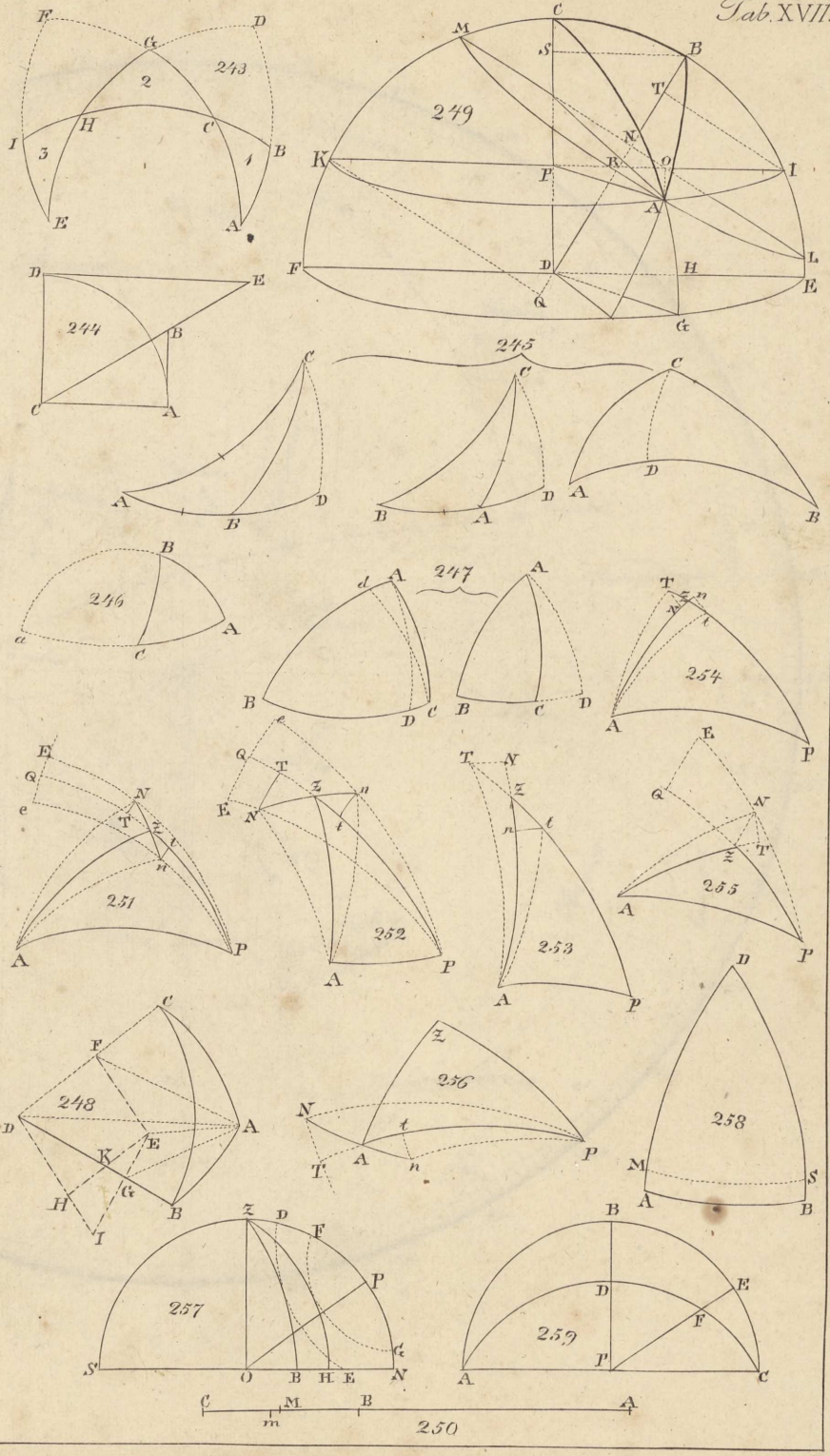
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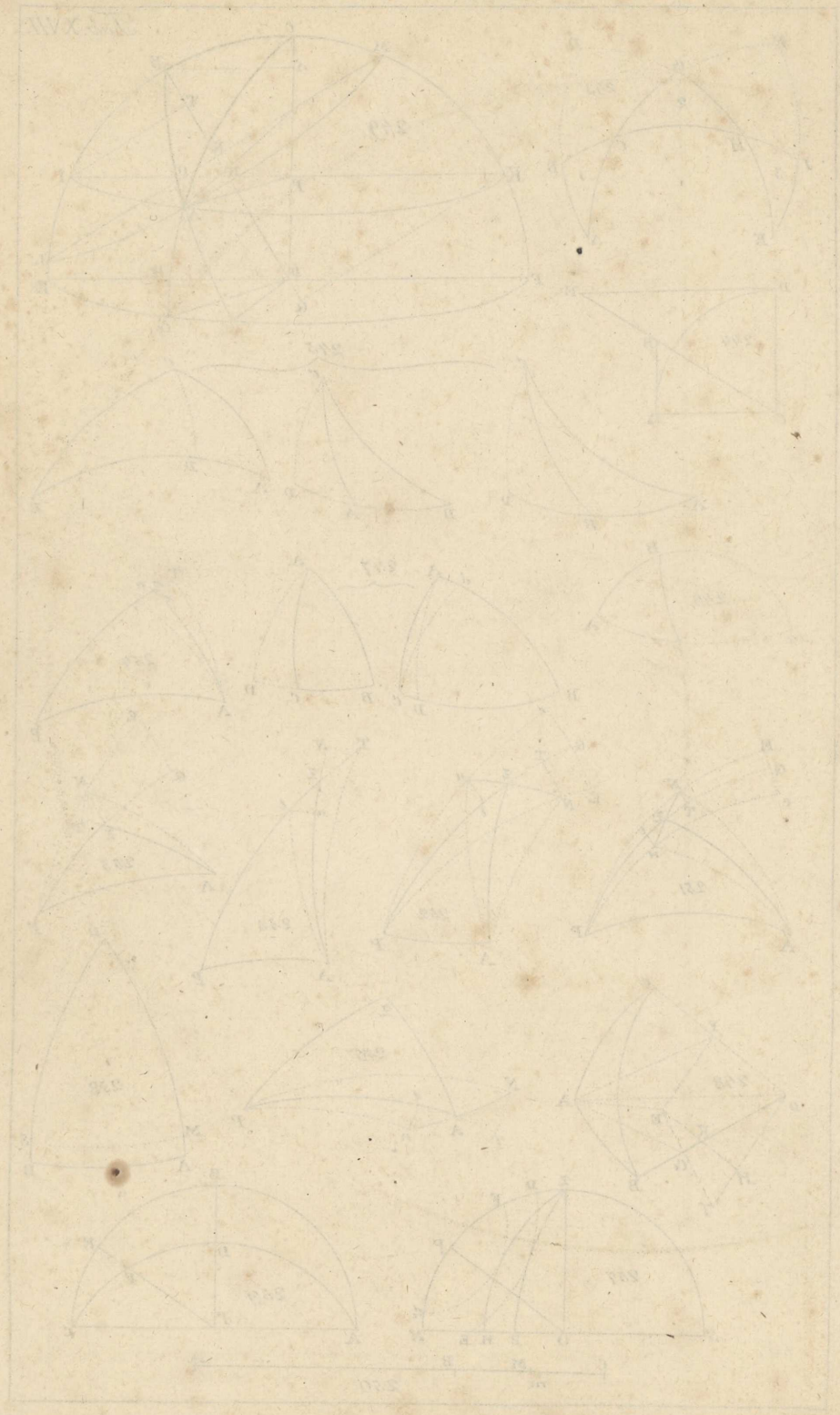

Stierne Kort.

Störrelser.

* * +

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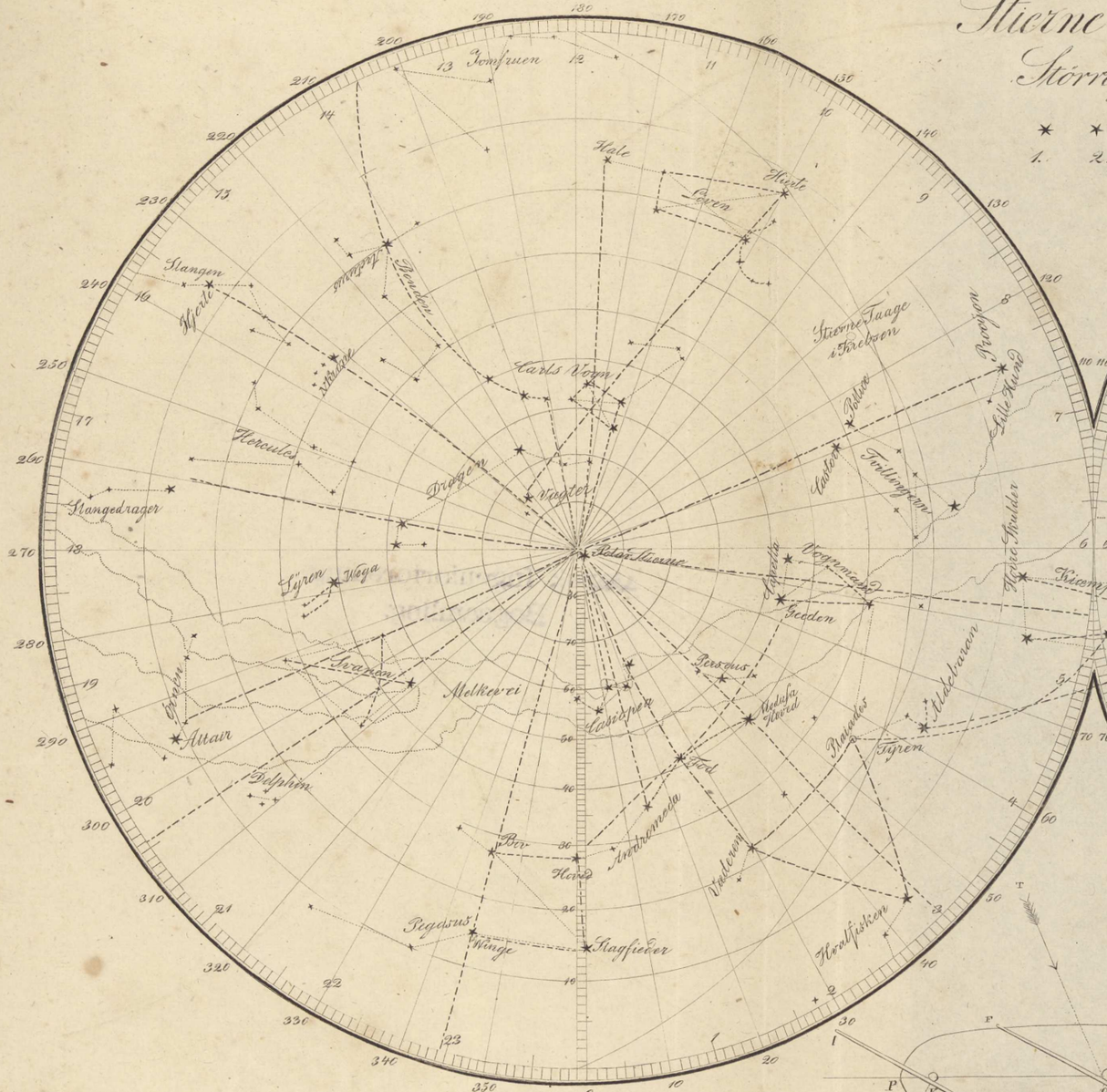

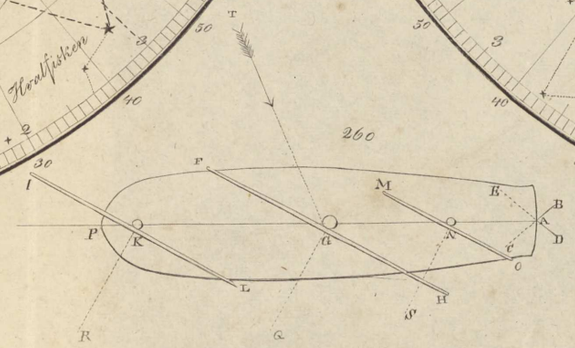

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Bogsamling.

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