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INCHES TO MILLIMETRES — UNITS

Inches	0	10	20	30	40
0		254.0	508.0	762.0	1016.0
1	25.4	279.4	533.4	787.4	1041.4
2	50.8	304.8	558.8	812.8	1066.8
3	76.2	330.2	584.2	838.2	1092.2
4	101.6	355.6	609.6	863.6	1117.6
5	127.0	381.0	635.0	889.0	1143.0
6	152.4	406.4	660.4	914.4	1168.4
7	177.8	431.8	685.8	939.8	1193.8
8	203.2	457.2	711.2	965.2	1219.2
9	228.6	482.6	736.6	990.6	1244.6

ONE INCH - 25.399978 millimetres.

ONE METRE - 39.370113 inches.

ONE MILE - 1.6093 kilos.

ONE KILO - .62138 miles.

DECIMALS TO MILLIMETRES — FRACTIONS

1/1000	
Inches	Mm.
.001	.0254
.002	.0508
.003	.0762
.004	.1016
.005	.1270
.006	.1524
.007	.1778
.008	.2032
.009	.2286

1/100	
Inches	Mm.
.01	.254
.02	.508
.03	.762
.04	1.016
.05	1.270
.06	1.524
.07	1.778
.08	2.032
.09	2.286

1/10	
Inches	Mm.
.1	2.54
.2	5.08
.3	7.62
.4	10.16
.5	12.70
.6	15.24
.7	17.78
.8	20.32
.9	22.86

FRACTIONS TO DECIMALS AND MILLIMETRES

FRACTIONS		DECIMALS	MM.
	1/64	.015625	.3969
	1/32	.03125	.7937
	3/64	.046875	1.1906
1/16		.0625	1.5875
	5/64	.078125	1.9844
	3/32	.09375	2.3812
	7/64	.109375	2.7781
1/8		.125	3.1750
	9/64	.140625	3.5719
	5/32	.15625	3.9687
	11/64	.171875	4.3656
3/16		.1875	4.7625
	13/64	.203125	5.1594
	7/32	.21875	5.5562
	15/64	.234375	5.9531
1/4		.25	6.3500
	17/64	.265625	6.7469
	9/32	.28125	7.1437
	19/64	.296875	7.5406
5/16		.3125	7.9375
	21/64	.328125	8.3344
	11/32	.34375	8.7312
	23/64	.359375	9.1281
3/8		.375	9.5250
	25/64	.390625	9.9219
	13/32	.40625	10.3187
	27/64	.421875	10.7156
7/16		.4375	11.1125
	29/64	.453125	11.5094
	15/32	.46875	11.9062
	31/64	.484375	12.3031
1/2		.5	12.7000

FRACTIONS		DECIMALS	MM.
	33/64	.515625	13.0969
	17/32	.53125	13.4937
	35/64	.546675	13.8906
9/16		.5625	14.2875
	37/64	.578125	14.6844
	19/32	.59375	15.0812
	39/64	.609375	15.4781
5/8		.625	15.8750
	41/64	.640625	16.2719
	21/32	.65625	16.6687
	43/64	.671875	17.0656
11/16		.6875	17.4625
	45/64	.708125	17.8594
	23/32	.71875	18.2562
	47/64	.734375	18.6531
3/4		.75	19.0500
	49/64	.765625	19.4469
	25/32	.78125	19.8437
	51/64	.796875	20.2406
13/16		.8125	20.6375
	53/64	.828125	21.0344
	27/32	.84375	21.4312
	55/64	.859375	21.8281
7/8		.875	22.2250
	57/64	.890625	22.6219
	29/32	.90625	23.0187
	59/64	.921875	23.4156
15/16		.9375	23.8125
	61/64	.953125	24.2094
	31/32	.96875	24.6062
	63/64	.984375	25.0031
1		1	25.4000

MILLIMETRES TO INCHES — UNITS

MM.	0	10	20	30	40
0		.39370	.78740	1.18110	1.57480
1	.03937	.43307	.82677	1.22047	1.61417
2	.07874	.47244	.86614	1.25984	1.65354
3	.11811	.51181	.90551	1.29921	1.69291
4	.15748	.55118	.94488	1.33858	1.73228
5	.19685	.59055	.98425	1.37795	1.77165
6	.23622	.62992	1.02362	1.41732	1.81103
7	.27559	.66929	1.06299	1.45669	1.85040
8	.31496	.70866	1.10236	1.49606	1.88977
9	.35433	.74803	1.14173	1.53543	1.92914

MM.	50	60	70	80	90
0	1.96851	2.36221	2.75591	3.14961	3.54331
1	2.00788	2.40158	2.79528	3.18891	3.58268
2	2.04725	2.44095	2.83465	3.22835	3.62205
3	2.08662	2.48032	2.87402	3.26772	3.66142
4	2.12599	2.51969	2.91339	3.30709	3.70079
5	2.16536	2.55906	2.95276	3.34646	3.74016
6	2.20473	2.59843	2.99213	3.38583	3.77953
7	2.24410	2.63780	3.03150	3.42520	3.81890
8	2.28347	2.67717	3.07087	3.46457	3.85827
9	2.32284	2.71654	3.11024	3.50394	3.89764

MILLIMETRES TO INCHES — FRACTIONS

1/1000	
MM.	INCHES
0.001	.000039
0.002	.000079
0.003	.000118
0.004	.000157
0.005	.000197
0.006	.000236
0.007	.000276
0.008	.000315
0.009	.000354

1/1000	
MM.	INCHES
0.01	.00039
0.02	.00079
0.03	.00118
0.04	.00157
0.05	.00197
0.06	.00236
0.07	.00276
0.08	.00315
0.09	.00354

1/1000	
MM.	INCHES
0.1	.00394
0.2	.00787
0.3	.01181
0.4	.01575
0.5	.01969
0.6	.02362
0.7	.02756
0.8	.03150
0.9	.03543

DRILL SIZES

LETTER	SIZE	LETTER	SIZE	NUMBER	SIZE	NUMBER	SIZE	NUMBER	SIZE	NUMBER	SIZE
A	.234	N	.302	1	.2280	14	.1820	27	.1440	40	.0980
B	.238	O	.316	2	.2210	15	.1800	28	.1405	41	.0960
C	.242	P	.323	3	.2130	16	.1770	29	.1360	42	.0935
D	.246	Q	.332	4	.2090	17	.1730	30	.1285	43	.0890
E	.250	R	.339	5	.2055	18	.1695	31	.1200	44	.0860
F	.257	S	.348	6	.2040	19	.1660	32	.1160	45	.0820
G	.261	T	.358	7	.2010	20	.1610	33	.1130	46	.0810
H	.266	U	.368	8	.1990	21	.1590	34	.1110	47	.0785
I	.272	V	.377	9	.1960	22	.1570	35	.1100	48	.0760
J	.277	W	.386	10	.1935	23	.1540	36	.1065	49	.0730
K	.281	X	.397	11	.1910	24	.1520	37	.1040	50	.0700
L	.290	Y	.404	12	.1890	25	.1495	38	.1015	51	.0670
M	.295	Z	.413	13	.1850	26	.1470	39	.0995	52	.0635

WIRE GAUGES

NO. OF GAUGE	IMPERIAL STANDARD WIRE GAUGE		BROWN & SHARPE'S AMERICAN WIRE GAUGE	
	INCHES	MILLIMETRES	INCHES	MILLIMETRES
0000	.400	10.160	.460	11.684
000	.372	9.448	.410	10.404
00	.348	8.839	.365	9.265
0	.324	8.299	.325	8.251
1	.300	7.620	.289	7.348
2	.276	7.010	.258	6.543
3	.252	6.400	.229	5.827
4	.232	5.892	.204	5.189
5	.212	5.384	.182	4.621
6	.192	4.676	.162	4.115
7	.176	4.470	.144	3.664
8	.160	4.064	.128	3.263
9	.144	3.657	.114	2.906
10	.128	3.251	.102	2.588
11	.116	2.946	.091	2.304
12	.104	2.641	.081	2.052
13	.092	2.336	.072	1.827
14	.080	2.032	.064	1.627
15	.072	1.828	.057	1.449
16	.064	1.625	.051	1.290
17	.056	1.422	.045	1.149
18	.048	1.219	.040	1.009
19	.040	1.016	.035	.911
20	.036	.914	.032	.811
21	.032	.812	.028	.722
22	.028	.711	.025	.643
23	.024	.609	.023	.573
24	.022	.558	.020	.511
25	.020	.508	.018	.454
26	.018	.457	.016	.404
27	.0164	.416	.014	.360
28	.0148	.375	.012	.321
29	.0136	.345	.011	.285
30	.0124	.314	.010	.254

B.S.F. SCREW THREADS

DIA. OF BOLT (INCH)	THREADS PER INCH	DIA. TAP DRILL (INCH)	CORE DIA.	AREA AT THD. ROOT SQ. IN.	PITCH DIAMETER				HEX.		NUT THICKNESS (MEAN)
					NUT		BOLT		FLATS (MEAN)	CORNERS	
					MAX.	MIN.	MAX.	MIN.			
7/32	28	.1770	.1731	.0235	.2018	.1980	.1960	.1922	.412	.48	.166
1/4	26	.2055	.2007	.0316	.2313	.2274	.2254	.2215	.442	.51	.195
9/32	26	.238	.2320	.0423	.2625	.0586	.2565	.2527			
5/16	22	.261	.2543	.0508	.2897	.2854	.2834	.2791	.522	.61	.245
3/8	20	.316	.3110	.0760	.3495	.3450	.3430	.3385	.597	.69	.307
7/16	18	3/8	.3664	.1054	.4086	.4039	.4019	.3372	.707	.82	.370
1/2	16	27/64	.4200	.1385	.4670	.4620	.4600	.4550	.817	.95	.432
9/16	16	.492	.4825	.1828	.5295	.5245	.5225	.5175	.917	1.06	.495
5/8	14	35/64	.5335	.2235	.5866	.5813	.5793	.5740	1.006	1.17	.557
11/16	14	39/64	.5960	.2790	.6491	.6438	.6418	.6365	1.096	1.27	.620
3/4	12	21/32	.6433	.3250	.7044	.6986	.6966	.6908	1.196	1.39	.682
13/16	12	23/32	.7058	.3913	.7669	.7611	.7591	.7533			
7/8	11	25/32	.7586	.4520	.8248	.8188	.8168	.8108	1.296	1.50	.745
1	10	57/64	.8719	.5971	.9443	.9380	.9360	.9297	1.474	1.71	.870
1-1/8	9	1	.9827	.7585	1.0626	1.0559	1.0539	1.0472	1.664	1.98	.995
1-1/4	9	1-1/8	1.1077	.9637	1.1876	1.1809	1.1789	1.1722	1.852	2.15	1.115
1-3/8	8	1-15/64	1.2149	.1593	1.3041	1.2970	1.2950	1.2879	2.042	2.37	1.240
1-1/2	8	1.358	1.3399	.4100	1.4291	1.4220	1.4200	1.4129	2.210	2.56	1.365
1-5/8	8	1-31/64	1.4649	1.6854	1.5541	1.5470	1.5450	1.5379	2.400	2.78	1.400

B.S.W. SCREW THREADS

DIA. OF BOLT (INCH)	THREADS PER INCH	DIA. TAP DRILL (INCH)	CORE DIA.	AREA AT THD. ROOT SQ. IN.	PITCH DIAMETER				HEX.		NUT THICKNESS (MEAN)
					NUT		BOLT		FLATS (MEAN)	CORNERS	
					MAX.	MIN.	MAX.	MIN.			
1/4	20	.1968	.1860	.0272	.2245	.2200	.2180	.2135	.522	.61	.245
5/16	18	1/4	.2412	.0458	.2836	.2789	.2769	.2722	.597	.69	.307
3/8	16	5/16	.2950	.0683	.3420	.3370	.3350	.3300	.707	.82	.370
7/16	14	23/64	.3460	.0940	.3991	.3938	.3918	.3865	.817	.95	.432
1/2	12	13/32	.3933	.1215	.4544	.4486	.4466	.4408	.917	1.06	.495
9/16	12	15/32	.4558	.1632	.5169	.5111	.5091	.5033	1.006	1.17	.557
5/8	11	17/32	.5086	.2032	.5748	.5688	.5668	.5608	1.096	1.27	.620
11/16	11	37/64	.5711	.2562		.6313	.6293		1.196	1.39	.682
3/4	10	41/64	.6219	.3038	.6943	.6880	.6860	.6797	1.296	1.50	.745
13/16	10	45/64	.6844	.3679		.7506	.7485				
7/8	9	3/4	.7327	.4216	.8126	.8059	.8039	.7972	1.474	1.71	.870
15/16	9	3/16	.7952	.4966		.8684	.8664				
1	8	55/64	.8399	.5540	.9291	.9220	.9200	.9129	1.664	1.93	.995

B.S.C. SCREW THREADS

DIA. OF BOLT (INCH)	THDS. PER INCH		PITCH (INCH)	DEPTH OF THREAD (INCH)	BASIC DIAMETERS (INCH)		
	NORMAL SERIES	20 T.P.I. SERIES			MAJOR	EFFECTIVE	MINOR
1/8	40		0.02500	0.0133	0.1250	0.1117	0.0984
5/32	32		0.03125	0.0166	0.1563	0.1397	0.1231
3/16	32		0.03125	0.0166	0.1875	0.1709	0.1543
7/32	26		0.03846	0.0205	0.2188	0.1983	0.1778
1/4	26		0.03846	0.0205	0.2500	0.2295	0.2090
9/32	26		0.03846	0.0205	0.2813	0.2608	0.2403
5/16	26		0.03846	0.0205	0.3125	0.2920	0.2715
3/8	26		0.03846	0.0205	0.3750	0.3545	0.3340
7/16	26		0.03846	0.0205	0.4375	0.4170	0.3965
		20	0.05000	0.0266	0.4375	0.4109	0.3843
1/2	26		0.03846	0.0205	0.5000	0.4795	0.4590
		20	0.05000	0.0266	0.5000	0.4734	0.4468
9/16	26		0.03846	0.0205	0.5625	0.5420	0.5215
		20	0.05000	0.0266	0.5625	0.5359	0.5093
5/8	26		0.03846	0.0205	0.6250	0.6045	0.5840
		20	0.05000	0.0266	0.6250	0.5984	0.5718
11/16	26		0.03846	0.0205	0.6875	0.6670	0.6465
		20	0.05000	0.0266	0.6875	0.6609	0.6343
3/4	26		0.03846	0.0205	0.7500	0.7295	0.7090
		20	0.05000	0.0266	0.7500	0.7234	0.6968

UNIFIED SCREW THREADS

FINE (UN.F.)

DIAMETER (INCH)	THREADS PER INCH	DEPTH OF THREAD (INCH)	BASIC DIMENSIONS (INCH)		
			MAJOR DIA.	EFFECTIVE DIA.	MINOR DIA.
¼	28	0.0217	0.2457	0.2241	0.2022
5/16	24	0.0254	0.3078	0.2824	0.2569
3/8	24	0.0254	0.3703	0.3449	0.3194
7/16	20	0.0305	0.4321	0.4016	0.3710
½	20	0.0305	0.4946	0.4641	0.4334
9/16	18	0.0341	0.5568	0.5227	0.4886
5/8	18	0.0341	0.6193	0.5852	0.5511
1	28	0.0219	0.9955	0.9736	0.9517
1¼	28	0.0251	1.250	1.2202	1.2144

COARSE (UN.C.)

¼	20	0.0304	0.2448	0.2145	0.1839
5/16	18	0.0338	0.3070	0.2722	0.2391
3/8	16	0.0382	0.3690	0.3309	0.2925
½	13	0.0471	0.4930	0.4460	0.3988
9/16	12	0.0535	0.5625	0.5064	0.4554
7/8	16	0.0426	0.8735	0.8328	0.7921
1	16	0.0407	0.9985	0.9554	0.9170

B.A. SCREW THREADS

NO.	DIA. OF BOLT	THDS. PER INCH	DIA. TAP DRILL	CORE DIA.	AREA AT THD. ROOT SQ. IN.	PITCH DIAMETER				HEX.		NUT THICKNESS
						NUT		BOLT		FLATS	CORNERS	
						MAX.	MIN.	MAX.	MIN.			
0	.2362	25.4	.1960	.1890	.0281	.2165	.2126	.2126	.2087	.413	.47	.236
1	.2087	28.2	.1770	.1661	.0217	.1908	.1875	.1878	.1838	.365	.43	.209
2	.1850	31.4	.1520	.1468	.0169	.1693	.1659	.1659	.1626	.324	.37	.185
3	.1614	34.8	.1360	.1269	.0126	.1472	.1441	.1441	.1409	.282	.33	.161
4	.1417	38.5	.1160	.1106	.0096	.1290	.1261	.1261	.1231	.248	.29	.142
5	.1260	43.0	.1040	.0981	.0075	.1147	.1119	.1119	.1091	.220	.25	.126
6	.1102	47.9	.0935	.0852	.0057	.1000	.0976	.0976	.0953	.193	.22	.110
7	.0984	52.9	.0810	.0738	.0045	.0863	.0869	.0869	.0845	.172	.20	.098
8	.0866	59.1	.0730	.0663	.0034	.0785	.0764	.0764	.0742	.152	.18	.087
9	.0748	65.1	.0635	.0564	.0025	.0675	.0656	.0656	.0636	.131	.15	.075
10	.0669	72.6	.0550	.0504	.0021		.0587	.0587		.117	.14	.067
11	.0591	81.9	.0465	.0445	.0016					.103	.12	.059
12	.0511	90.9	.0400	.0378	.0011					.090	.10	.051
13	.0472	102.0	.0360	.0352	.0010					.083	.09	.047
14	.0394	109.9	.0292	.0280	.0006					.069	.08	.039
15	.0354	120.5	.0260	.0250	.0005					.061	.07	.035
16	.0311	133.3	.0225	.0220	.0004							

MILES PER GALLON (IMPERIAL) TO LITRES PER 100 KILOMETERS

10	28.25	15	18.83	20	14.12	25	11.30	30	9.42	35	8.07	40	7.06	50	5.65	60	4.71	70	4.04
10½	26.90	15½	18.22	20½	13.78	25½	11.08	30½	9.26	35½	6.89	41	6.89	51	5.54	61	4.63	71	3.98
11	25.68	16	17.66	21	13.45	26	10.87	31	9.11	36	7.85	42	6.73	52	5.43	62	4.55	72	3.92
11½	24.56	16½	17.12	21½	13.14	26½	10.66	31½	8.97	36½	7.74	43	6.57	53	5.33	63	4.48	73	3.87
12	23.54	17	16.61	22	12.84	27	10.46	32	8.83	37	7.63	44	6.42	54	5.23	64	4.41	74	3.82
12½	22.60	17½	16.14	22½	12.55	27½	10.27	32½	8.69	37½	7.53	45	6.28	55	5.13	65	4.35	75	3.77
13	22.73	18	15.69	23	12.28	28	10.09	33	8.56	38	7.43	46	6.14	56	5.04	66	4.28	76	3.72
13½	20.92	18½	15.27	23½	12.02	28½	9.91	33½	8.43	38½	7.34	47	6.01	57	4.96	67	4.22	77	3.67
14	20.18	19	14.87	24	11.77	29	9.74	34	8.31	39	7.24	48	5.89	58	4.87	68	4.16	78	3.62
14½	19.48	19½	14.49	24½	11.53	29½	9.58	34½	8.19	39½	7.15	49	5.77	59	4.79	69	4.10	79	3.57

GALLONS (IMPERIAL) TO LITRES

	0	1	2	3	4	5	6	7	8	9	
—		4.546	9.092	13.638	18.184	22.730	27.276	31.822	36.368	40.914	—
10	45.460	50.005	54.551	59.097	63.643	68.189	72.735	77.281	81.827	86.373	10
20	90.919	95.465	100.011	104.557	109.103	113.649	118.195	122.741	127.287	131.833	20
30	136.379	140.924	145.470	150.016	154.562	159.108	163.645	168.200	172.746	177.292	30
40	181.838	186.384	190.930	195.476	200.022	204.568	209.114	213.660	218.206	222.752	40
50	227.298	231.843	236.389	240.935	245.481	250.027	254.573	259.119	263.605	268.211	50
60	272.757	277.303	281.849	286.395	290.941	295.487	300.033	304.579	309.125	313.671	60
70	318.217	322.762	327.308	331.854	336.400	340.946	345.492	350.038	354.584	359.130	70
80	363.676	368.222	372.768	377.314	381.860	386.406	390.952	395.498	400.044	404.590	80
90	409.136	413.681	418.227	422.773	427.319	431.865	436.411	440.957	445.503	450.049	90

PINTS TO LITRES

	0	1	2	3	4	5	6	7	8
—	—	.568	1.136	1.705	2.273	2.841	3.410	3.978	4.546
¼	.142	.710	1.279	1.846	2.415	2.983	3.552	4.120	4.688
½	.284	.852	1.420	1.989	2.557	3.125	3.694	4.262	4.830
¾	.426	.994	1.563	2.131	2.699	3.267	3.836	4.404	4.972

POUNDS PER SQUARE INCH TO KILOGRAMS PER SQUARE CENTIMETRE

	0	1	2	3	4	5	6	7	8	9	
—		0.070	0.141	0.211	0.281	0.352	0.422	0.492	0.562	0.633	—
10	0.703	0.773	0.844	0.914	0.984	1.055	1.125	1.195	1.266	1.336	10
20	1.406	1.476	1.547	1.617	1.687	1.758	1.828	1.898	1.969	2.039	20
30	2.109	2.179	2.250	2.320	2.390	2.461	2.531	2.601	2.672	2.742	30
40	2.812	2.883	2.953	3.023	3.093	3.164	3.234	3.304	3.375	3.445	40
50	3.515	3.586	3.656	3.726	3.797	3.867	3.937	4.007	4.078	4.148	50
60	4.128	4.289	4.359	4.429	4.500	4.570	4.640	4.711	4.781	4.851	60
70	4.921	4.992	5.062	5.132	5.203	5.273	5.343	5.414	5.484	5.554	70
80	5.624	5.695	5.765	5.835	5.906	5.976	6.046	6.117	6.187	6.257	80
90	6.328	6.398	6.468	6.538	6.609	6.679	6.749	6.820	6.890	6.960	90

FOOT POUNDS TO KILOGRAMMETRES

	0	1	2	3	4	5	6	7	8	9	
—		0.138	0.277	0.415	0.553	0.691	0.830	0.968	1.106	1.244	—
10	1.383	1.521	1.659	1.797	1.936	2.074	2.212	2.350	2.489	2.627	10
20	2.765	2.093	3.042	3.180	3.318	3.456	3.595	3.733	3.871	4.009	20
30	4.148	4.286	4.424	4.562	4.701	4.839	4.977	5.116	5.254	5.392	30
40	5.530	5.668	5.807	5.945	6.083	6.221	6.360	6.498	6.636	6.774	40
50	6.913	7.051	7.189	7.328	7.466	7.604	7.742	7.881	8.019	8.157	50
60	8.295	8.434	8.572	8.710	8.848	8.987	9.125	9.263	9.401	9.540	60
70	9.678	9.816	9.954	10.093	10.231	10.369	10.507	10.646	10.784	10.922	70
80	11.060	11.199	11.337	11.475	11.613	11.752	11.890	12.028	12.166	12.305	80
90	12.443	12.581	12.719	12.858	12.996	13.134	13.272	13.411	13.549	13.687	90

MILES TO KILOMETRES

	0	1	2	3	4	5	6	7	8	9	
—		1.609	3.219	4.828	6.437	8.047	9.656	11.265	12.875	14.484	—
10	16.093	17.703	19.312	20.922	22.531	24.140	25.750	27.359	28.968	30.578	10
20	32.187	33.796	35.406	37.015	38.624	40.234	41.843	43.452	45.062	46.671	20
30	48.280	49.890	51.499	53.108	54.718	56.327	57.936	59.546	61.155	62.765	30
40	64.374	65.983	67.593	69.202	70.811	72.421	74.030	75.639	77.249	78.858	40
50	80.467	82.077	83.686	85.295	86.905	88.514	90.123	91.733	93.342	94.951	50
60	96.561	98.170	99.780	101.389	102.998	104.608	106.217	107.826	109.436	111.045	60
70	112.654	114.264	115.873	117.482	119.092	120.701	122.310	123.920	125.529	127.138	70
80	128.748	130.357	131.967	133.576	135.185	136.795	138.404	140.013	141.623	133.232	80
90	144.841	146.451	148.060	149.669	151.279	152.888	154.497	156.107	157.716	159.325	90

POUNDS TO KILOGRAMS

	0	1	2	3	4	5	6	7	8	9	
—		0.454	0.907	1.361	1.814	2.268	2.722	3.175	3.629	4.082	—
10	4.536	4.990	5.443	5.897	6.350	6.804	7.257	7.711	8.165	8.618	10
20	9.072	9.525	9.979	10.433	10.886	11.340	11.793	12.247	12.701	13.154	20
30	13.608	14.061	14.515	14.968	15.422	15.876	16.329	16.783	17.237	17.690	30
40	18.144	18.597	19.051	19.504	19.958	20.412	20.865	21.319	21.772	22.226	40
50	22.680	23.133	23.587	24.040	24.494	24.948	25.401	25.855	26.308	26.762	50
60	27.216	27.669	28.123	28.576	29.030	29.484	29.937	30.391	30.844	31.298	60
70	31.751	32.205	32.659	33.112	33.566	34.019	34.473	34.927	35.380	35.834	70
80	36.287	36.741	37.195	37.648	38.102	38.555	39.009	39.463	39.916	40.370	80
90	40.823	41.277	41.731	42.184	42.638	43.091	43.545	43.998	44.452	44.906	90