

Trigonometric functions

°	sin	cos	tan	cot	
0	0.0000	1.0000	0.0000	∞	90
1	0.0175	0.9998	0.0175	57.2900	89
2	0.0349	0.9994	0.0349	28.6363	88
3	0.0523	0.9986	0.0524	19.0811	87
4	0.0698	0.9976	0.0699	14.3007	86
5	0.0872	0.9962	0.0875	11.4301	85
6	0.1045	0.9945	0.1051	9.5144	84
7	0.1219	0.9925	0.1228	8.1443	83
8	0.1392	0.9903	0.1405	7.1154	82
9	0.1564	0.9877	0.1584	6.3138	81
10	0.1736	0.9848	0.1763	5.6713	80
11	0.1908	0.9816	0.1944	5.1446	79
12	0.2079	0.9781	0.2126	4.7046	78
13	0.2250	0.9744	0.2309	4.3315	77
14	0.2419	0.9703	0.2493	4.0108	76
15	0.2588	0.9659	0.2679	3.7321	75
16	0.2756	0.9613	0.2867	3.4874	74
17	0.2924	0.9563	0.3057	3.2709	73
18	0.3090	0.9511	0.3249	3.0777	72
19	0.3256	0.9455	0.3443	2.9042	71
20	0.3420	0.9397	0.3640	2.7475	70
21	0.3584	0.9336	0.3839	2.6051	69
22	0.3746	0.9272	0.4040	2.4751	68
23	0.3907	0.9205	0.4245	2.3559	67
24	0.4067	0.9135	0.4452	2.2460	66
25	0.4226	0.9063	0.4663	2.1445	65
26	0.4384	0.8988	0.4877	2.0503	64
27	0.4540	0.8910	0.5095	1.9626	63
28	0.4695	0.8829	0.5317	1.8807	62
29	0.4848	0.8746	0.5543	1.8040	61
30	0.5000	0.8660	0.5774	1.7321	60
31	0.5150	0.8572	0.6009	1.6643	59
32	0.5299	0.8480	0.6249	1.6003	58
33	0.5446	0.8387	0.6494	1.5399	57
34	0.5592	0.8290	0.6745	1.4826	56
35	0.5736	0.8192	0.7002	1.4281	55
36	0.5878	0.8090	0.7265	1.3764	54
37	0.6018	0.7986	0.7536	1.3270	53
38	0.6157	0.7880	0.7813	1.2799	52
39	0.6293	0.7771	0.8098	1.2349	51
40	0.6428	0.7660	0.8391	1.1918	50
41	0.6561	0.7547	0.8693	1.1504	49
42	0.6691	0.7431	0.9004	1.1106	48
43	0.6820	0.7314	0.9325	1.0724	47
44	0.6947	0.7193	0.9657	1.0355	46
45	0.7071	0.7071	1.0000	1.0000	45
	cos	sin	cot	tan	°

Common logarithms

v	.0 .5	.1 .6	.2 .7	.3 .8	.4 .9
1	0.000	0.041	0.079	0.114	0.146
	0.176	0.204	0.230	0.255	0.279
2	0.301	0.322	0.342	0.362	0.380
	0.398	0.415	0.431	0.447	0.462
3	0.477	0.491	0.505	0.519	0.531
	0.544	0.556	0.568	0.580	0.591
4	0.602	0.613	0.623	0.633	0.643
	0.653	0.663	0.672	0.681	0.690
5	0.699	0.708	0.716	0.724	0.732
	0.740	0.748	0.756	0.763	0.771
6	0.778	0.785	0.792	0.799	0.806
	0.813	0.820	0.826	0.833	0.839
7	0.845	0.851	0.857	0.863	0.869
	0.875	0.881	0.886	0.892	0.898
8	0.903	0.908	0.914	0.919	0.924
	0.929	0.934	0.940	0.944	0.949
9	0.954	0.959	0.964	0.968	0.973
	0.978	0.982	0.987	0.991	0.996

Common antilogarithms (10^x)

v	.00 .05	.01 .06	.02 .07	.03 .08	.04 .09
.0	1.000	1.023	1.047	1.072	1.096
	1.122	1.148	1.175	1.202	1.230
.1	1.259	1.288	1.318	1.349	1.380
	1.413	1.445	1.479	1.514	1.549
.2	1.585	1.622	1.660	1.698	1.738
	1.778	1.820	1.862	1.905	1.950
.3	1.995	2.042	2.089	2.138	2.188
	2.239	2.291	2.344	2.399	2.455
.4	2.512	2.570	2.630	2.692	2.754
	2.818	2.884	2.951	3.020	3.090
.5	3.162	3.236	3.311	3.388	3.467
	3.548	3.631	3.715	3.802	3.890
.6	3.981	4.074	4.169	4.266	4.365
	4.467	4.571	4.677	4.786	4.898
.7	5.012	5.129	5.248	5.370	5.495
	5.623	5.754	5.888	6.026	6.166
.8	6.310	6.457	6.607	6.761	6.918
	7.079	7.244	7.413	7.586	7.762
.9	7.943	8.128	8.318	8.511	8.710
	8.913	9.120	9.333	9.550	9.772

	$\ln(x)$	e^x	$\log_{10}(x)$	10^x
0.0	$-\infty$	1.0000	$-\infty$	1.0000
0.1	-2.3026	1.1052	-1.0000	1.2589
0.2	-1.6094	1.2214	-0.6990	1.5849
0.3	-1.2040	1.3499	-0.5229	1.9953
0.4	-0.9163	1.4918	-0.3979	2.5119
0.5	-0.6931	1.6487	-0.3010	3.1623
0.6	-0.5108	1.8221	-0.2218	3.9811
0.7	-0.3567	2.0138	-0.1549	5.0119
0.8	-0.2231	2.2255	-0.0969	6.3096
0.9	-0.1054	2.4596	-0.0458	7.9433
1.0	0.0000	2.7183	0.0000	10
2.0	0.6931	7.3891	0.3010	100
3.0	1.0986	20.0855	0.4771	1000
4.0	1.3863	54.5982	0.6021	10000
6.0	1.7918	403.4288	0.7782	1e+06
7.0	1.9459	1096.6332	0.8451	1e+07
8.0	2.0794	2980.9580	0.9031	1e+08
9.0	2.1972	8103.0839	0.9542	1e+09
10.0	2.3026	22026.4658	1.0000	1e+10

