

Data Sheet #6

Trigonometric Function Table

Angle	Tangent (opp/adj.)	Angle	Tangent (opp/adj.)	Angle	Tangent (opp/adj.)
0°	0.000	30°	0.577	60°	1.732
1	0.017	31	0.601	61	1.804
2	0.035	32	0.625	62	1.881
3	0.052	33	0.649	63	1.963
4	0.070	34	0.675	64	2.050
5	0.087	35	0.700	65	2.145
6	0.105	36	0.727	66	2.246
7	0.123	37	0.754	67	2.356
8	0.141	38	0.781	68	2.475
9	0.158	39	0.810	69	2.605
10	0.176	40	0.839	70	2.747
11	0.194	41	0.869	71	2.904
12	0.213	42	0.900	72	3.078
13	0.231	43	0.933	73	3.271
14	0.249	44	0.966	74	3.487
15	0.268	45	1.000	75	3.732
16	0.287	46	1.036	76	4.011
17	0.306	47	1.072	77	4.331
18	0.325	48	1.111	78	4.705
19	0.344	49	1.150	79	5.145
20	0.364	50	1.192	80	5.671
21	0.384	51	1.235	81	6.314
22	0.404	52	1.280	82	7.115
23	0.424	53	1.327	83	8.144
24	0.445	54	1.376	84	9.514
25	0.466	55	1.428	85	11.430
26	0.488	56	1.483	86	14.301
27	0.510	57	1.540	87	19.081
28	0.532	58	1.600	88	28.636
29	0.554	59	1.664	89	57.290
				90	

30	0.577
31	0.601
34	0.675
35	0.700
36	0.727

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