

## Trigonometry Table

Radian	Degree	Sine	Cosine	Tangent	Radian	Degree	Sine	Cosine	Tangent
0.000	0	0.000	1.000	0.000	0.803	46	0.719	0.695	1.036
0.017	1	0.017	1.000	0.017	0.820	47	0.731	0.682	1.072
0.035	2	0.035	0.999	0.035	0.838	48	0.743	0.669	1.111
0.052	3	0.052	0.999	0.052	0.855	49	0.755	0.656	1.150
0.070	4	0.070	0.998	0.070	0.873	50	0.766	0.643	1.192
0.087	5	0.087	0.996	0.087	0.890	51	0.777	0.629	1.235
0.105	6	0.105	0.995	0.105	0.908	52	0.788	0.616	1.280
0.122	7	0.122	0.993	0.123	0.925	53	0.799	0.602	1.327
0.140	8	0.139	0.990	0.141	0.942	54	0.809	0.588	1.376
0.157	9	0.156	0.988	0.158	0.960	55	0.819	0.574	1.428
0.175	10	0.174	0.985	0.176	0.977	56	0.829	0.559	1.483
0.192	11	0.191	0.982	0.194	0.995	57	0.839	0.545	1.540
0.209	12	0.208	0.978	0.213	1.012	58	0.848	0.530	1.600
0.227	13	0.225	0.974	0.231	1.030	59	0.857	0.515	1.664
0.244	14	0.242	0.970	0.249	1.047	60	0.866	0.500	1.732
0.262	15	0.259	0.966	0.268	1.065	61	0.875	0.485	1.804
0.279	16	0.276	0.961	0.287	1.082	62	0.883	0.469	1.881
0.297	17	0.292	0.956	0.306	1.100	63	0.891	0.454	1.963
0.314	18	0.309	0.951	0.325	1.117	64	0.899	0.438	2.050
0.332	19	0.326	0.946	0.344	1.134	65	0.906	0.423	2.145
0.349	20	0.342	0.940	0.364	1.152	66	0.914	0.407	2.246
0.367	21	0.358	0.934	0.384	1.169	67	0.921	0.391	2.356
0.384	22	0.375	0.927	0.404	1.187	68	0.927	0.375	2.475
0.401	23	0.391	0.921	0.424	1.204	69	0.934	0.358	2.605
0.419	24	0.407	0.914	0.445	1.222	70	0.940	0.342	2.747
0.436	25	0.423	0.906	0.466	1.239	71	0.946	0.326	2.904
0.454	26	0.438	0.899	0.488	1.257	72	0.951	0.309	3.078
0.471	27	0.454	0.891	0.510	1.274	73	0.956	0.292	3.271
0.489	28	0.469	0.883	0.532	1.292	74	0.961	0.276	3.487
0.506	29	0.485	0.875	0.554	1.309	75	0.966	0.259	3.732
0.524	30	0.500	0.866	0.577	1.326	76	0.970	0.242	4.011
0.541	31	0.515	0.857	0.601	1.344	77	0.974	0.225	4.331
0.559	32	0.530	0.848	0.625	1.361	78	0.978	0.208	4.705
0.576	33	0.545	0.839	0.649	1.379	79	0.982	0.191	5.145
0.593	34	0.559	0.829	0.675	1.396	80	0.985	0.174	5.671
0.611	35	0.574	0.819	0.700	1.414	81	0.988	0.156	6.314
0.628	36	0.588	0.809	0.727	1.431	82	0.990	0.139	7.115
0.646	37	0.602	0.799	0.754	1.449	83	0.993	0.122	8.144
0.663	38	0.616	0.788	0.781	1.466	84	0.995	0.105	9.514
0.681	39	0.629	0.777	0.810	1.484	85	0.996	0.087	11.430
0.698	40	0.643	0.766	0.839	1.501	86	0.998	0.070	14.301
0.716	41	0.656	0.755	0.869	1.518	87	0.999	0.052	19.081
0.733	42	0.669	0.743	0.900	1.536	88	0.999	0.035	28.636
0.750	43	0.682	0.731	0.933	1.553	89	1.000	0.017	57.290
0.768	44	0.695	0.719	0.966	1.571	90	1.000	0.000	$\infty$
0.785	45	0.707	0.707	1.000					