

Consumable Table of Tangents, Sines, and Cosines

Name: _____

Date: _____

m∠A in degrees	tan A	sin A	cos A	m∠A in degrees	tan A	sin A	cos A
1	.0175	.0175	.9998	46	1.0355	.7193	.6947
2	.0349	.0349	.9994	47	1.0724	.7314	.6820
3	.0524	.0523	.9986	48	1.1106	.7431	.6691
4	.0699	.0698	.9976	49	1.1504	.7547	.6561
5	.0875	.0872	.9962	50	1.1918	.7660	.6428
6	.1051	.1045	.9945	51	1.2349	.7771	.6293
7	.1228	.1219	.9925	52	1.2799	.7880	.6157
8	.1405	.1392	.9903	53	1.3270	.7986	.6018
9	.1584	.1564	.9877	54	1.3764	.8090	.5878
10	.1763	.1736	.9848	55	1.4281	.8192	.5736
11	.1944	.1908	.9816	56	1.4826	.8290	.5592
12	.2126	.2079	.9781	57	1.5399	.8387	.5446
13	.2309	.2250	.9744	58	1.6003	.8480	.5299
14	.2493	.2419	.9703	59	1.6643	.8572	.5150
15	.2679	.2588	.9659	60	1.7321	.8660	.5000
16	.2867	.2756	.9613	61	1.8040	.8746	.4848
17	.3057	.2924	.9563	62	1.8807	.8829	.4695
18	.3249	.3090	.9511	63	1.9626	.8910	.4540
19	.3443	.3256	.9455	64	2.0503	.8988	.4384
20	.3640	.3420	.9397	65	2.1445	.9063	.4226
21	.3939	.3584	.9336	66	2.2460	.9135	.4067
22	.4040	.3746	.9272	67	2.3559	.9205	.3907
23	.4245	.3907	.9205	68	2.4751	.9272	.3746
24	.4452	.4067	.9135	69	2.6051	.9336	.3584
25	.4663	.4226	.9063	70	2.7475	.9397	.3420
26	.4877	.4384	.8988	71	2.9042	.9455	.3256
27	.5095	.4540	.8910	72	3.0777	.9511	.3090
28	.5317	.4695	.8829	73	3.2709	.9563	.2924
29	.5543	.4848	.8746	74	3.4874	.9613	.2756
30	.5774	.5000	.8660	75	3.7321	.9659	.2588
31	.6009	.5150	.8572	76	4.0108	.9703	.2419
32	.6249	.5299	.8480	77	4.3315	.9744	.2250
33	.6494	.5446	.8387	78	4.7046	.9781	.2079
34	.6745	.5592	.8290	79	5.1446	.9816	.1908
35	.7002	.5736	.8192	80	5.6713	.9848	.1736
36	.7265	.5878	.8090	81	6.3138	.9977	.1564
37	.7536	.6018	.7986	82	7.1154	.9903	.1392
38	.7813	.6157	.7880	83	8.1443	.9925	.1219
39	.8098	.6293	.7771	84	9.5144	.9945	.1045
40	.8391	.6428	.7660	85	11.4301	.9962	.0872
41	.8693	.6561	.7547	86	14.3007	.9976	.0698
42	.9004	.6691	.7431	87	19.0811	.9986	.0523
43	.9325	.6820	.7314	88	28.6363	.9994	.0349
44	.9657	.6947	.7193	89	57.2900	.9998	.0175
45	1.0000	.7071	.7071				