

角度	ラジアン[rad]	sinx	cosx	tanx	
0	0	0	0	1	0
1	0.017444444	0.01744356	0.99984785	0.017446214	
2	0.034888889	0.034881811	0.999391444	0.034903052	
3	0.052333333	0.052309448	0.998630924	0.052381162	
4	0.069777778	0.069721168	0.997566518	0.069891247	
5	0.087222222	0.087111671	0.996198553	0.087444085	
6	0.104666667	0.104475665	0.994527443	0.105050561	
7	0.122111111	0.121807868	0.992553698	0.122721691	
8	0.139555556	0.139103005	0.990277918	0.140468653	
9	0.157	0.156355812	0.987700795	0.158302811	
10	0.174444444	0.17356104	0.984823114	0.17623575	
11	0.191888889	0.190713454	0.98164575	0.194279305	
12	0.209333333	0.207807833	0.978169671	0.21244559	
13	0.226777778	0.224838976	0.974395933	0.230747039	
14	0.244222222	0.2418017	0.970325686	0.249196433	
15	0.261666667	0.258690844	0.965960168	0.267806948	
16	0.279111111	0.275501268	0.961300707	0.286592183	
17	0.296555556	0.292227857	0.956348721	0.305566212	
18	0.314	0.30886552	0.951105718	0.324743627	
19	0.331444444	0.325409195	0.945573291	0.34413958	
20	0.348888889	0.341853848	0.939753125	0.363769845	
21	0.366333333	0.358194475	0.933646991	0.383650864	
22	0.383777778	0.374426102	0.927256745	0.403799815	
23	0.401222222	0.390543792	0.920584334	0.424234671	
24	0.418666667	0.406542638	0.913631786	0.444974271	
25	0.436111111	0.422417773	0.906401216	0.4660384	
26	0.453555556	0.438164365	0.898894825	0.487447867	
27	0.471	0.453777624	0.891114896	0.509224597	
28	0.488444444	0.469252797	0.883063795	0.531391729	
29	0.505888889	0.484585176	0.874743972	0.553973725	
30	0.523333333	0.499770095	0.866157955	0.576996484	
31	0.540777778	0.514802932	0.857308358	0.600487476	
32	0.558222222	0.529679114	0.84819787	0.624475883	
33	0.575666667	0.544394112	0.838829261	0.648992754	
34	0.593111111	0.55894345	0.829205381	0.67407118	
35	0.610555556	0.573322699	0.819329155	0.699746489	
36	0.628	0.587527484	0.809203584	0.726056453	
37	0.645444444	0.601553481	0.798831745	0.753041532	

38	0.662888889	0.615396422	0.788216791	0.780745132
39	0.680333333	0.629052094	0.777361945	0.809213904
40	0.697777778	0.642516341	0.766270506	0.838498071
41	0.715222222	0.655785065	0.754945841	0.868651801
42	0.732666667	0.668854226	0.743391389	0.899733622
43	0.750111111	0.681719848	0.731610656	0.931806887
44	0.767555556	0.694378014	0.719607219	0.964940312
45	0.785	0.706824871	0.707384717	0.999208569
46	0.802444444	0.719056629	0.694946859	1.034692969
47	0.819888889	0.731069564	0.682297415	1.071482243
48	0.837333333	0.74286002	0.669440218	1.109673424
49	0.854777778	0.754424404	0.656379165	1.14937287
50	0.872222222	0.765759197	0.64311821	1.190697426
51	0.889666667	0.776860945	0.629661366	1.233775782
52	0.907111111	0.787726267	0.616012707	1.278750029
53	0.924555556	0.798351853	0.602176359	1.325777475
54	0.942	0.808734464	0.588156503	1.375032766
55	0.959444444	0.818870937	0.573957376	1.426710364
56	0.976888889	0.828758182	0.559583263	1.481027466
57	0.994333333	0.838393183	0.5450385	1.538227451
58	1.011777778	0.847773002	0.530327473	1.598583979
59	1.029222222	0.856894778	0.515454613	1.662405876
60	1.046666667	0.865755726	0.500424397	1.730043001
61	1.064111111	0.874353141	0.485241346	1.801893322
62	1.081555556	0.882684395	0.469910021	1.878411518
63	1.099	0.890746944	0.454435025	1.960119479
64	1.116444444	0.89853832	0.438820999	2.047619241
65	1.133888889	0.90605614	0.42307262	2.141609022
66	1.151333333	0.9132981	0.407194601	2.242903264
67	1.168777778	0.92026198	0.391191687	2.352457913
68	1.186222222	0.926945645	0.375068656	2.471402582
69	1.203666667	0.933347039	0.358830312	2.601081921
70	1.221111111	0.939464193	0.342481491	2.74310939
71	1.238555556	0.945295223	0.32602705	2.899438021
72	1.256	0.950838329	0.309471872	3.072454772
73	1.273444444	0.956091796	0.292820861	3.265108203
74	1.290888889	0.961053995	0.276078942	3.48108403
75	1.308333333	0.965723383	0.259251055	3.725050936
76	1.325777778	0.970098505	0.242342156	4.003011772

77	1.343222222	0.97417799	0.225357217	4.32281691
78	1.360666667	0.977960555	0.208301218	4.694934394
79	1.378111111	0.981445004	0.19117915	5.133640377
80	1.395555556	0.984630228	0.173996009	5.658924201
81	1.413	0.987515205	0.156756798	6.299664305
82	1.430444444	0.990099001	0.13946652	7.09918766
83	1.447888889	0.992380769	0.122130181	8.125598113
84	1.465333333	0.994359749	0.104752782	9.492442386
85	1.482777778	0.996035268	0.087339321	11.40420206
86	1.500222222	0.99740674	0.06989479	14.27011579
87	1.517666667	0.998473667	0.052424169	19.04605626
88	1.535111111	0.999235638	0.034932429	28.6048141
89	1.552555556	0.999692327	0.017424526	57.37271136
90	1.57	0.999843495	-9.45993E-05	-10569.24285