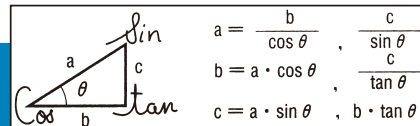


三角関数の真数表 No.1



θ (シータ)						θ (シータ)					
deg (角度) = 0° 00' ~ 11° 50' の場合						deg (角度) = 12° 00' ~ 23° 50' の場合					
deg (角度°)	正弦 sin θ	余弦 cos θ	正接 tan θ	cot θ		deg (角度°)	正弦 sin θ	余弦 cos θ	正接 tan θ	cot θ	
0° 00'	.0000	1.0000	.0000	∞	90° 00'	12° 00'	.2079	.9781	.2126	4.7046	78° 00'
10	.0029	1.0000	.0029	343.77	50	10	.2108	.9775	.2156	4.6382	50
20	.0058	1.0000	.0058	171.89	40	20	.2136	.9769	.2186	4.5736	40
30	.0087	1.0000	.0087	114.59	30	30	.2164	.9763	.2217	4.5107	30
40	.0116	0.9999	.0116	85.940	20	40	.2193	.9757	.2247	4.4494	20
50	.0145	.9999	.0145	68.750	10	50	.2221	.9750	.2278	4.3897	10
1° 00'	.0175	.9998	.0175	57.290	89° 00'	13° 00'	.2250	.9744	.2309	4.3315	77° 00'
10	.0204	.9998	.0204	49.104	50	10	.2278	.9737	.2339	4.2747	50
20	.0233	.9997	.0233	42.964	40	20	.2306	.9730	.2370	4.2193	40
30	.0262	.9997	.0262	38.188	30	30	.2334	.9724	.2401	4.1653	30
40	.0291	.9996	.0291	34.368	20	40	.2363	.9717	.2432	4.1126	20
50	.0320	.9995	.0320	31.242	10	50	.2391	.9710	.2462	4.0611	10
2° 00'	.0349	.9994	.0349	28.636	88° 00'	14° 00'	.2419	.9703	.2493	4.0108	76° 00'
10	.0378	.9993	.0378	26.432	50	10	.2447	.9696	.2524	3.9617	50
20	.0407	.9992	.0407	24.542	40	20	.2476	.9689	.2555	3.9136	40
30	.0436	.9990	.0437	22.904	30	30	.2504	.9681	.2586	3.8667	30
40	.0465	.9989	.0466	21.470	20	40	.2532	.9674	.2617	3.8208	20
50	.0494	.9988	.0495	20.206	10	50	.2560	.9667	.2648	3.7760	10
3° 00'	.0523	.9986	.0524	19.081	87° 00'	15° 00'	.2588	.9659	.2679	3.7321	75° 00'
10	.0552	.9985	.0553	18.075	50	10	.2616	.9652	.2711	3.6891	50
20	.0581	.9983	.0582	17.169	40	20	.2644	.9644	.2742	3.6470	40
30	.0610	.9981	.0612	16.350	30	30	.2672	.9636	.2773	3.6059	30
40	.0640	.9980	.0641	15.605	20	40	.2700	.9628	.2805	3.5656	20
50	.0669	.9978	.0670	14.924	10	50	.2728	.9621	.2836	3.5261	10
4° 00'	.0698	.9976	.0699	14.301	86° 00'	16° 00'	.2756	.9613	.2867	3.4874	74° 00'
10	.0727	.9974	.0729	13.727	50	10	.2784	.9605	.2899	3.4495	50
20	.0756	.9971	.0758	13.197	40	20	.2812	.9596	.2931	3.4124	40
30	.0785	.9969	.0787	12.706	30	30	.2840	.9588	.2962	3.3759	30
40	.0814	.9967	.0816	12.251	20	40	.2868	.9580	.2994	3.3402	20
50	.0843	.9964	.0846	11.826	10	50	.2896	.9572	.3026	3.3052	10
5° 00'	.0872	.9962	.0875	11.430	85° 00'	17° 00'	.2924	.9563	.3057	3.2709	73° 00'
10	.0901	.9959	.0904	11.059	50	10	.2952	.9555	.3089	3.2371	50
20	.0929	.9957	.0934	10.712	40	20	.2979	.9546	.3121	3.2041	40
30	.0958	.9954	.0963	10.385	30	30	.3007	.9537	.3153	3.1716	30
40	.0987	.9951	.0992	10.078	20	40	.3035	.9528	.3185	3.1397	20
50	.1016	.9948	.1022	9.7882	10	50	.3062	.9520	.3217	3.1084	10
6° 00'	.1045	.9945	.1051	9.5144	84° 00'	18° 00'	.3090	.9511	.3249	3.0777	72° 00'
10	.1074	.9942	.1080	9.2553	50	10	.3118	.9502	.3281	3.0475	50
20	.1103	.9939	.1110	9.0098	40	20	.3145	.9492	.3314	3.0178	40
30	.1132	.9936	.1139	8.7769	30	30	.3173	.9483	.3346	2.9887	30
40	.1161	.9932	.1169	8.5555	20	40	.3201	.9474	.3378	2.9600	20
50	.1190	.9929	.1198	8.3450	10	50	.3228	.9465	.3411	2.9319	10
7° 00'	.1219	.9925	.1228	8.1443	83° 00'	19° 00'	.3256	.9455	.3443	2.9042	71° 00'
10	.1248	.9922	.1257	7.9530	50	10	.3283	.9446	.3476	2.8770	50
20	.1276	.9918	.1287	7.7704	40	20	.3311	.9436	.3508	2.8502	40
30	.1305	.9914	.1317	7.5958	30	30	.3338	.9426	.3541	2.8239	30
40	.1334	.9911	.1346	7.4287	20	40	.3365	.9417	.3574	2.7980	20
50	.1363	.9907	.1376	7.2687	10	50	.3393	.9407	.3607	2.7725	10
8° 00'	.1392	.9903	.1405	7.1154	82° 00'	20° 00'	.3420	.9397	.3640	2.7475	70° 00'
10	.1421	.9899	.1435	6.9682	50	10	.3448	.9387	.3673	2.7228	50
20	.1449	.9894	.1465	6.8269	40	20	.3475	.9377	.3706	2.6985	40
30	.1478	.9890	.1495	6.6912	30	30	.3502	.9367	.3739	2.6746	30
40	.1507	.9886	.1524	6.5606	20	40	.3529	.9356	.3772	2.6511	20
50	.1536	.9881	.1554	6.4348	10	50	.3557	.9346	.3805	2.6279	10
9° 00'	.1564	.9877	.1584	6.3138	81° 00'	21° 00'	.3584	.9336	.3839	2.6051	69° 00'
10	.1593	.9872	.1614	6.1970	50	10	.3611	.9325	.3872	2.5826	50
20	.1622	.9868	.1644	6.0844	40	20	.3638	.9315	.3906	2.5605	40
30	.1650	.9863	.1673	5.9758	30	30	.3665	.9304	.3939	2.5386	30
40	.1679	.9858	.1703	5.8708	20	40	.3692	.9293	.3973	2.5172	20
50	.1708	.9853	.1733	5.7694	10	50	.3719	.9283	.4006	2.4960	10
10° 00'	.1736	.9848	.1763	5.6713	80° 00'	22° 00'	.3746	.9272	.4040	2.4751	68° 00'
10	.1765	.9843	.1793	5.5764	50	10	.3773	.9261	.4074	2.4545	50
20	.1794	.9838	.1823	5.4845	40	20	.3800	.9250	.4108	2.4342	40
30	.1822	.9833	.1853	5.3955	30	30	.3827	.9239	.4142	2.4142	30
40	.1851	.9827	.1883	5.3093	20	40	.3854	.9228	.4176	2.3945	20
50	.1880	.9822	.1914	5.2257	10	50	.3881	.9216	.4210	2.3750	10
11° 00'	.1908	.9816	.1944	5.1446	79° 00'	23° 00'	.3907	.9205	.4245	2.3559	67° 00'
10	.1937	.9811	.1974	5.0658	50	10	.3934	.9194	.4279	2.3369	50
20	.1965	.9805	.2004	4.9894	40	20	.3961	.9182	.4314	2.3183	40
30	.1994	.9799	.2035	4.9152	30	30	.3987	.9171	.4348	2.2998	30
40	.2022	.9793	.2065	4.8430	20	40	.4014	.9159	.4383	2.2817	20
50	.2051	.9787	.2095	4.7729	10	50	.4041	.9147	.4417	2.2637	10
deg (角度) = 78° 10' ~ 90° 00' の場合						deg (角度) = 66° 10' ~ 78° 00' の場合					
θ (シータ)						θ (シータ)					