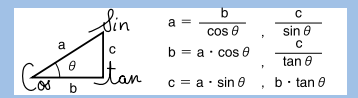


[技术参数] 三角函数表



θ		deg(角度)为0° 00' ~11° 50' 时				deg(角度)°	
deg(角度)°	'	sin θ 值	cos θ 值	tan θ 值	cot θ 值		
0	00'	.0000	1.0000	.0000	∞	90° 00'	
0	10	.0029	1.0000	.0029	343.77	50	
0	20	.0058	1.0000	.0058	171.89	40	
0	30	.0087	1.0000	.0087	114.59	30	
0	40	.0116	0.9999	.0116	85.940	20	
0	50	.0145	.9999	.0145	68.750	10	
1	00'	.0175	.9998	.0175	57.290	89° 00'	
1	10	.0204	.9998	.0204	49.104	50	
1	20	.0233	.9997	.0233	42.964	40	
1	30	.0262	.9997	.0262	38.188	30	
1	40	.0291	.9996	.0291	34.368	20	
1	50	.0320	.9995	.0320	31.242	10	
2	00'	.0349	.9994	.0349	28.636	88° 00'	
2	10	.0378	.9993	.0378	26.432	50	
2	20	.0407	.9992	.0407	24.542	40	
2	30	.0436	.9990	.0437	22.904	30	
2	40	.0465	.9989	.0466	21.470	20	
2	50	.0494	.9988	.0495	20.206	10	
3	00'	.0523	.9986	.0524	19.081	87° 00'	
3	10	.0552	.9985	.0553	18.075	50	
3	20	.0581	.9983	.0582	17.169	40	
3	30	.0610	.9981	.0612	16.350	30	
3	40	.0640	.9980	.0641	15.605	20	
3	50	.0669	.9978	.0670	14.924	10	
4	00'	.0698	.9976	.0699	14.301	86° 00'	
4	10	.0727	.9974	.0729	13.727	50	
4	20	.0756	.9971	.0758	13.197	40	
4	30	.0785	.9969	.0787	12.706	30	
4	40	.0814	.9967	.0816	12.251	20	
4	50	.0843	.9964	.0846	11.826	10	
5	00'	.0872	.9962	.0875	11.430	85° 00'	
5	10	.0901	.9959	.0904	11.059	50	
5	20	.0929	.9957	.0934	10.712	40	
5	30	.0958	.9954	.0963	10.385	30	
5	40	.0987	.9951	.0992	10.078	20	
5	50	.1016	.9948	.1022	9.7882	10	
6	00'	.1045	.9945	.1051	9.5144	84° 00'	
6	10	.1074	.9942	.1080	9.2553	50	
6	20	.1103	.9939	.1110	9.0098	40	
6	30	.1132	.9936	.1139	8.7769	30	
6	40	.1161	.9932	.1169	8.5555	20	
6	50	.1190	.9929	.1198	8.3450	10	
7	00'	.1219	.9925	.1228	8.1443	83° 00'	
7	10	.1248	.9922	.1257	7.9530	50	
7	20	.1276	.9918	.1287	7.7704	40	
7	30	.1305	.9914	.1317	7.5958	30	
7	40	.1334	.9911	.1346	7.4287	20	
7	50	.1363	.9907	.1376	7.2687	10	
8	00'	.1392	.9903	.1405	7.1154	82° 00'	
8	10	.1421	.9899	.1435	6.9682	50	
8	20	.1449	.9894	.1465	6.8269	40	
8	30	.1478	.9890	.1495	6.6912	30	
8	40	.1507	.9886	.1524	6.5606	20	
8	50	.1536	.9881	.1554	6.4348	10	
9	00'	.1564	.9877	.1584	6.3138	81° 00'	
9	10	.1593	.9872	.1614	6.1970	50	
9	20	.1622	.9868	.1644	6.0844	40	
9	30	.1650	.9863	.1673	5.9758	30	
9	40	.1679	.9858	.1703	5.8708	20	
9	50	.1708	.9853	.1733	5.7694	10	
10	00'	.1736	.9848	.1763	5.6713	80° 00'	
10	10	.1765	.9843	.1793	5.5764	50	
10	20	.1794	.9838	.1823	5.4845	40	
10	30	.1822	.9833	.1853	5.3955	30	
10	40	.1851	.9827	.1883	5.3093	20	
10	50	.1880	.9822	.1914	5.2257	10	
11	00'	.1908	.9816	.1944	5.1446	79° 00'	
11	10	.1937	.9811	.1974	5.0658	50	
11	20	.1965	.9805	.2004	4.9894	40	
11	30	.1994	.9799	.2035	4.9152	30	
11	40	.2022	.9793	.2065	4.8430	20	
11	50	.2051	.9787	.2095	4.7729	10	
		cos θ 值	sin θ 值	cot θ 值	tan θ 值	deg(角度)°	
		deg(角度)为78° 10' ~90° 00' 时					θ

θ		deg(角度)为12° 00' ~23° 50' 时				deg(角度)°	
deg(角度)°	'	sin θ 值	cos θ 值	tan θ 值	cot θ 值		
12	00'	.2079	.9781	.2126	4.7046	78° 00'	
12	10	.2108	.9775	.2156	4.6382	50	
12	20	.2136	.9769	.2186	4.5736	40	
12	30	.2164	.9763	.2217	4.5107	30	
12	40	.2193	.9757	.2247	4.4494	20	
12	50	.2221	.9750	.2278	4.3897	10	
13	00'	.2250	.9744	.2309	4.3315	77° 00'	
13	10	.2278	.9737	.2339	4.2747	50	
13	20	.2306	.9730	.2370	4.2193	40	
13	30	.2334	.9724	.2401	4.1653	30	
13	40	.2363	.9717	.2432	4.1126	20	
13	50	.2391	.9710	.2462	4.0611	10	
14	00'	.2419	.9703	.2493	4.0108	76° 00'	
14	10	.2447	.9696	.2524	3.9617	50	
14	20	.2476	.9689	.2555	3.9136	40	
14	30	.2504	.9681	.2586	3.8667	30	
14	40	.2532	.9674	.2617	3.8208	20	
14	50	.2560	.9667	.2648	3.7760	10	
15	00'	.2588	.9659	.2679	3.7321	75° 00'	
15	10	.2616	.9652	.2711	3.6891	50	
15	20	.2644	.9644	.2742	3.6470	40	
15	30	.2672	.9636	.2773	3.6059	30	
15	40	.2700	.9628	.2805	3.5656	20	
15	50	.2728	.9621	.2836	3.5261	10	
16	00'	.2756	.9613	.2867	3.4874	74° 00'	
16	10	.2784	.9605	.2899	3.4495	50	
16	20	.2812	.9596	.2931	3.4124	40	
16	30	.2840	.9588	.2962	3.3759	30	
16	40	.2868	.9580	.2994	3.3402	20	
16	50	.2896	.9572	.3026	3.3052	10	
17	00'	.2924	.9563	.3057	3.2709	73° 00'	
17	10	.2952	.9555	.3089	3.2371	50	
17	20	.2979	.9546	.3121	3.2041	40	
17	30	.3007	.9537	.3153	3.1716	30	
17	40	.3035	.9528	.3185	3.1397	20	
17	50	.3062	.9520	.3217	3.1084	10	
18	00'	.3090	.9511	.3249	3.0777	72° 00'	
18	10	.3118	.9502	.3281	3.0475	50	
18	20	.3145	.9492	.3314	3.0178	40	
18	30	.3173	.9483	.3346	2.9887	30	
18	40	.3201	.9474	.3378	2.9600	20	
18	50	.3228	.9465	.3411	2.9319	10	
19	00'	.3256	.9455	.3443	2.9042	71° 00'	
19	10	.3283	.9446	.3476	2.8770	50	
19	20	.3311	.9436	.3508	2.8502	40	
19	30	.3338	.9426	.3541	2.8239	30	
19	40	.3365	.9417	.3574	2.7980	20	
19	50	.3393	.9407	.3607	2.7725	10	
20	00'	.3420	.9397	.3640	2.7475	70° 00'	
20	10	.3448	.9387	.3673	2.7228	50	
20	20	.3475	.9377	.3706	2.6985	40	
20	30	.3502	.9367	.3739	2.6746	30	
20	40	.3529	.9356	.3772	2.6511	20	
20	50	.3557	.9346	.3805	2.6279	10	
21	00'	.3584	.9336	.3839	2.6051	69° 00'	
21	10	.3611	.9325	.3872	2.5826	50	
21	20	.3638	.9315	.3906	2.5605	40	
21	30	.3665	.9304	.3939	2.5386	30	
21	40	.3692	.9293	.3973	2.5172	20	
21	50	.3719	.9283	.4006	2.4960	10	
22	00'	.3746	.9272	.4040	2.4751	68° 00'	
22	10	.3773	.9261	.4074	2.4545	50	
22	20	.3800	.9250	.4108	2.4342	40	
22	30	.3827	.9239	.4142	2.4142	30	
22	40	.3854	.9228	.4176	2.3945	20	
22	50	.3881	.9216	.4210	2.3750	10	
23	00'	.3907	.9205	.4245	2.3559	67° 00'	
23	10	.3934	.9194	.4279	2.3369	50	
23	20	.3961	.9182	.4314	2.3183	40	
23	30	.3987	.9171	.4348	2.2998	30	
23	40	.4014	.9159	.4383	2.2817	20	
23	50	.4041	.9147	.4417	2.2637	10	
		cos θ 值	sin θ 值	cot θ 值	tan θ 值	deg(角度)°	
		deg(角度)为66° 10' ~78° 00' 时					θ

θ		deg(角度)为24° 00' ~35° 50' 时				deg(角度)°
deg(角度)°	'	sin θ 值	cos θ 值	tan θ 值	cot θ 值	
24	00'	.4067	.9135	.4452	2.2460	66° 00'
24	10	.4094	.9124	.4487	2.2286	50
24	20	.4120	.9112	.4522	2.2113	40
24	30	.4147	.9100	.4557	2.1943	30
24	40	.4173	.9088	.4592	2.1775	20
24	50	.4200	.9075	.4628	2.1609	10
25	00'	.4226	.9063	.4663	2.1445	65° 00'
25	10	.4253	.9051	.4699	2.1283	50
25	20	.4279	.9038	.4734	2.1123	40
25	30	.4305	.9026	.4770	2.0965	30
25	40	.4331	.9013	.4806	2.0809	20
25	50	.4358	.9001	.4841	2.0655	10
26	00'	.4384	.8988	.4877	2.0503	64° 00'
26	10	.4410	.8975	.4913	2.0353	50
26	20	.4436	.8962	.4950	2.0204	40
26	30	.4462	.8949	.4986	2.0057	30
26	40	.4488	.8936	.5022	1.9912	20
26	50	.4514	.8923	.5059	1.9768	10
27	00'	.4540	.8910	.5095	1.9626	63° 00'
27	10	.4566	.8897	.5132	1.9486	50
27	20	.4592	.8884	.5169	1.9347	40
27	30	.4617	.8871	.5206	1.9210	30
27	40	.4643	.8857	.5243	1.9074	20
27	50	.4669	.8843	.5280	1.8940	10
28	00'	.4695	.8829	.5317	1.8807	62° 00'
28	10	.4720	.8816	.5354	1.8676	50
28	20	.4746	.8802	.5392	1.8546	40
28	30	.4772	.8788	.5430	1.8418	30
28	40	.4797	.8774	.5467	1.8291	20
28	50	.4823	.8760	.5505	1.8165	10
29	00'	.4848	.8746	.5543	1.8040	61° 00'
29	10	.4874	.8732	.5581	1.7917	50
29	20	.4899	.8718	.5619	1.7796	40
29	30	.4924	.8704	.5658		