

Tangentstabelle

Grad	Tangens	Winkel in rad
0	genau null	0
1	0.0174550649	0.0174532925
2	0.0349207695	0.034906585
3	0.0524077793	0.0523598776
4	0.0699268119	0.0698131701
5	0.0874886635	0.0872664626
6	0.1051042353	0.1047197551
7	0.1227845609	0.1221730476
8	0.1405408347	0.1396263402
9	0.1583844403	0.1570796327
10	0.1763269807	0.1745329252
11	0.1943803091	0.1919862177
12	0.2125565617	0.2094395102
13	0.2308681911	0.2268928028
14	0.2493280028	0.2443460953
15	0.2679491924	0.2617993878
16	0.2867453858	0.2792526803
17	0.3057306815	0.2967059728
18	0.3249196962	0.3141592654
19	0.3443276133	0.3316125579
20	0.3639702343	0.3490658504
21	0.383864035	0.3665191429
22	0.4040262258	0.3839724354
23	0.4244748162	0.401425728
24	0.4452286853	0.4188790205
25	0.4663076582	0.436332313
26	0.4877325886	0.4537856055
27	0.5095254495	0.471238898
28	0.5317094317	0.4886921906
29	0.5543090515	0.5061454831
30	0.5773502692	0.5235987756
31	0.600860619	0.5410520681
32	0.6248693519	0.5585053606
33	0.6494075932	0.5759586532
34	0.6745085168	0.5934119457
35	0.7002075382	0.6108652382
36	0.726542528	0.6283185307
37	0.7535540501	0.6457718232
38	0.7812856265	0.6632251158
39	0.8097840332	0.6806784083
40	0.8390996312	0.6981317008
41	0.8692867378	0.7155849933
42	0.9004040443	0.7330382858
43	0.9325150861	0.7504915784
44	0.9656887748	0.7679448709

Grad	Tangens	Winkel in rad
45	1	0.7853981634
46	1.0355303138	0.8028514559
47	1.07236871	0.8203047484
48	1.1106125148	0.837758041
49	1.1503684072	0.8552113335
50	1.1917535926	0.872664626
51	1.2348971565	0.8901179185
52	1.2799416322	0.907571211
53	1.3270448216	0.9250245036
54	1.3763819205	0.9424777961
55	1.4281480067	0.9599310886
56	1.4825609685	0.9773843811
57	1.5398649638	0.9948376736
58	1.600334529	1.0122909662
59	1.6642794824	1.0297442587
60	1.7320508076	1.0471975512
61	1.8040477553	1.0646508437
62	1.8807264653	1.0821041362
63	1.9626105055	1.0995574288
64	2.0503038416	1.1170107213
65	2.1445069205	1.1344640138
66	2.2460367739	1.1519173063
67	2.3558523658	1.1693705988
68	2.4750868534	1.1868238914
69	2.6050890647	1.2042771839
70	2.7474774195	1.2217304764
71	2.9042108777	1.2391837689
72	3.0776835372	1.2566370614
73	3.2708526185	1.274090354
74	3.4874144438	1.2915436465
75	3.7320508076	1.308996939
76	4.0107809335	1.3264502315
77	4.3314758743	1.343903524
78	4.7046301095	1.3613568166
79	5.144554016	1.3788101091
80	5.6712818196	1.3962634016
81	6.3137515147	1.4137166941
82	7.1153697224	1.4311699866
83	8.144346428	1.4486232792
84	9.5143644542	1.4660765717
85	11.4300523028	1.4835298642
86	14.3006662567	1.5009831567
87	19.0811366877	1.5184364492
88	28.6362532829	1.5358897418
89	57.2899616308	1.5533430343
89.1	63.6567411629	1.5550883635
89.2	71.6150701195	1.5568336928

Grad	Tangens	Winkel in rad
89.3	81.8470411147	1.558579022
89.4	95.4894751711	1.5603243513
89.5	114.5886501293	1.5620696805
89.6	143.2371216695	1.5638150098
89.7	190.9841863779	1.565560339
89.8	286.4777340117	1.5673056683
89.9	572.9572133547	1.5690509975
90	nicht definiert	1.5707963268

Geht ein Winkel gegen 90° , dann läuft sein Tangens gegen unendlich. Der Tangens für 90° selbst ist nicht definiert.

Siehe auch:

=> Sinustabelle

=> Kosinustabelle