

Degrees to Radians Conversion Table (page 1/2)

Convert 1-360 degrees to radians

rad = degrees × $\pi/180$

°	rad	°	rad	°	rad	°	rad	°	rad	°	rad
1	0.017453	31	0.541052	61	1.064651	91	1.588250	121	2.111848	151	2.635447
2	0.034907	32	0.558505	62	1.082104	92	1.605703	122	2.129302	152	2.652900
3	0.052360	33	0.575959	63	1.099557	93	1.623156	123	2.146755	153	2.670354
4	0.069813	34	0.593412	64	1.117011	94	1.640609	124	2.164208	154	2.687807
5	0.087266	35	0.610865	65	1.134464	95	1.658063	125	2.181662	155	2.705260
6	0.104720	36	0.628319	66	1.151917	96	1.675516	126	2.199115	156	2.722714
7	0.122173	37	0.645772	67	1.169371	97	1.692969	127	2.216568	157	2.740167
8	0.139626	38	0.663225	68	1.186824	98	1.710423	128	2.234021	158	2.757620
9	0.157080	39	0.680678	69	1.204277	99	1.727876	129	2.251475	159	2.775074
10	0.174533	40	0.698132	70	1.221730	100	1.745329	130	2.268928	160	2.792527
11	0.191986	41	0.715585	71	1.239184	101	1.762783	131	2.286381	161	2.809980
12	0.209440	42	0.733038	72	1.256637	102	1.780236	132	2.303835	162	2.827433
13	0.226893	43	0.750492	73	1.274090	103	1.797689	133	2.321288	163	2.844887
14	0.244346	44	0.767945	74	1.291544	104	1.815142	134	2.338741	164	2.862340
15	0.261799	45	0.785398	75	1.308997	105	1.832596	135	2.356194	165	2.879793
16	0.279253	46	0.802851	76	1.326450	106	1.850049	136	2.373648	166	2.897247
17	0.296706	47	0.820305	77	1.343904	107	1.867502	137	2.391101	167	2.914700
18	0.314159	48	0.837758	78	1.361357	108	1.884956	138	2.408554	168	2.932153
19	0.331613	49	0.855211	79	1.378810	109	1.902409	139	2.426008	169	2.949606
20	0.349066	50	0.872665	80	1.396263	110	1.919862	140	2.443461	170	2.967060
21	0.366519	51	0.890118	81	1.413717	111	1.937315	141	2.460914	171	2.984513
22	0.383972	52	0.907571	82	1.431170	112	1.954769	142	2.478368	172	3.001966
23	0.401426	53	0.925025	83	1.448623	113	1.972222	143	2.495821	173	3.019420
24	0.418879	54	0.942478	84	1.466077	114	1.989675	144	2.513274	174	3.036873
25	0.436332	55	0.959931	85	1.483530	115	2.007129	145	2.530727	175	3.054326
26	0.453786	56	0.977384	86	1.500983	116	2.024582	146	2.548181	176	3.071779
27	0.471239	57	0.994838	87	1.518436	117	2.042035	147	2.565634	177	3.089233
28	0.488692	58	1.012291	88	1.535890	118	2.059489	148	2.583087	178	3.106686
29	0.506145	59	1.029744	89	1.553343	119	2.076942	149	2.600541	179	3.124139
30	0.523599	60	1.047198	90	1.570796	120	2.094395	150	2.617994	180	3.141593

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rad = degrees × $\pi/180$

°	rad	°	rad	°	rad	°	rad	°	rad	°	rad
181	3.159046	211	3.682645	241	4.206243	271	4.729842	301	5.253441	331	5.777040
182	3.176499	212	3.700098	242	4.223697	272	4.747296	302	5.270894	332	5.794493
183	3.193953	213	3.717551	243	4.241150	273	4.764749	303	5.288348	333	5.811946
184	3.211406	214	3.735005	244	4.258603	274	4.782202	304	5.305801	334	5.829400
185	3.228859	215	3.752458	245	4.276057	275	4.799655	305	5.323254	335	5.846853
186	3.246312	216	3.769911	246	4.293510	276	4.817109	306	5.340708	336	5.864306
187	3.263766	217	3.787364	247	4.310963	277	4.834562	307	5.358161	337	5.881760
188	3.281219	218	3.804818	248	4.328417	278	4.852015	308	5.375614	338	5.899213
189	3.298672	219	3.822271	249	4.345870	279	4.869469	309	5.393067	339	5.916666
190	3.316126	220	3.839724	250	4.363323	280	4.886922	310	5.410521	340	5.934119
191	3.333579	221	3.857178	251	4.380776	281	4.904375	311	5.427974	341	5.951573
192	3.351032	222	3.874631	252	4.398230	282	4.921828	312	5.445427	342	5.969026
193	3.368485	223	3.892084	253	4.415683	283	4.939282	313	5.462881	343	5.986479
194	3.385939	224	3.909538	254	4.433136	284	4.956735	314	5.480334	344	6.003933
195	3.403392	225	3.926991	255	4.450590	285	4.974188	315	5.497787	345	6.021386
196	3.420845	226	3.944444	256	4.468043	286	4.991642	316	5.515240	346	6.038839
197	3.438299	227	3.961897	257	4.485496	287	5.009095	317	5.532694	347	6.056293
198	3.455752	228	3.979351	258	4.502949	288	5.026548	318	5.550147	348	6.073746
199	3.473205	229	3.996804	259	4.520403	289	5.044002	319	5.567600	349	6.091199
200	3.490659	230	4.014257	260	4.537856	290	5.061455	320	5.585054	350	6.108652
201	3.508112	231	4.031711	261	4.555309	291	5.078908	321	5.602507	351	6.126106
202	3.525565	232	4.049164	262	4.572763	292	5.096361	322	5.619960	352	6.143559
203	3.543018	233	4.066617	263	4.590216	293	5.113815	323	5.637413	353	6.161012
204	3.560472	234	4.084070	264	4.607669	294	5.131268	324	5.654867	354	6.178466
205	3.577925	235	4.101524	265	4.625123	295	5.148721	325	5.672320	355	6.195919
206	3.595378	236	4.118977	266	4.642576	296	5.166175	326	5.689773	356	6.213372
207	3.612832	237	4.136430	267	4.660029	297	5.183628	327	5.707227	357	6.230825
208	3.630285	238	4.153884	268	4.677482	298	5.201081	328	5.724680	358	6.248279
209	3.647738	239	4.171337	269	4.694936	299	5.218534	329	5.742133	359	6.265732
210	3.665191	240	4.188790	270	4.712389	300	5.235988	330	5.759587	360	6.283185