

Temperature Conversion Chart

°C	°F	°C	°F	°C	°F	°C	°F	°C	°F	°C	°F	°C	°F
-273.0	-459	-29.4	-21	-5.8	10.0	50	122.0	49.4	121	249.8	88.9	192	377.6
-268.0	-450	-28.9	-20	-4.0	10.6	51	123.8	50.0	122	251.6	89.4	193	379.4
-262.0	-440	-28.3	-19	-2.2	11.1	52	125.6	50.6	123	253.4	90.0	194	381.2
-257.0	-430	-27.8	-18	-0.4	11.7	53	127.4	51.1	124	255.2	90.6	195	383.0
-251.0	-420	-27.2	-17	1.4	12.2	54	129.2	51.7	125	257.0	91.1	196	384.8
-246.0	-410	-26.7	-16	3.2	12.8	55	131.0	52.2	126	258.8	91.7	197	386.6
-240.0	-400	-26.1	-15	5.0	13.3	56	132.8	52.8	127	260.6	92.2	198	388.4
-234.0	-390	-25.6	-14	6.8	13.9	57	134.6	53.3	128	262.4	92.8	199	390.2
-229.0	-380	-25.0	-13	8.6	14.4	58	136.4	53.9	129	264.2	93.3	200	392.0
-223.0	-370	-24.4	-12	10.4	15.0	59	138.2	54.4	130	266.0	93.9	201	393.8
-218.0	-360	-23.9	-11	12.2	15.6	60	140.0	55.0	131	267.8	94.4	202	395.6
-212.0	-350	-23.3	-10	14.0	16.1	61	141.8	55.6	132	269.6	95.0	203	397.4
-207.0	-340	-22.8	-9	15.8	16.7	62	143.6	56.1	133	271.4	95.6	204	399.2
-201.0	-330	-22.2	-8	17.6	17.2	63	145.4	56.7	134	273.2	96.1	205	401.0
-196.0	-320	-21.7	-7	19.4	17.8	64	147.2	57.2	135	275.0	96.7	206	402.8
-190.0	-310	-21.1	-6	21.2	18.3	65	149.0	57.8	136	276.8	97.2	207	404.6
-184.0	-300	-20.6	-5	23.0	18.9	66	150.8	58.3	137	278.6	97.8	208	406.4
-179.0	-290	-20.0	-4	24.8	19.4	67	152.6	58.9	138	280.4	98.3	209	408.2
-173.0	-280	-19.4	-3	26.6	20.0	68	154.4	59.4	139	282.2	98.9	210	410.0
-169.0	-273	-18.9	-2	28.4	20.6	69	156.2	60.0	140	284.0	99.4	211	411.8
-168.0	-270	-18.3	-1	30.2	21.1	70	158.0	60.6	141	285.8	100.0	212	413.6
-162.0	-260	-17.8	0	32.0	21.7	71	159.8	61.1	142	287.6	100.6	213	415.4
-157.0	-250	-17.2	1	33.8	22.2	72	161.6	61.7	143	289.4	101.1	214	417.2
-151.0	-240	-16.7	2	35.6	22.8	73	163.4	62.2	144	291.2	101.7	215	419.0
-146.0	-230	-16.1	3	37.4	23.3	74	165.2	62.8	145	293.0	102.2	216	420.8
-140.0	-220	-15.6	4	39.2	23.9	75	167.0	63.3	146	294.8	102.8	217	422.6
-134.0	-210	-15.0	5	41.0	24.4	76	168.8	63.9	147	296.6	103.3	218	424.4
-129.0	-200	-14.4	6	42.8	25.0	77	170.6	64.4	148	298.4	103.9	219	426.2
-123.0	-190	-13.9	7	44.6	25.6	78	172.4	65.0	149	300.2	104.4	220	428.0
-118.0	-180	-13.3	8	46.4	26.1	79	174.2	65.6	150	302.0	105.0	221	429.8
-112.0	-170	-12.8	9	48.2	26.7	80	176.0	66.1	151	303.8	105.6	222	431.6
-107.0	-160	-12.2	10	50.0	27.2	81	177.8	66.7	152	305.6	106.1	223	433.4
-101.0	-150	-11.7	11	51.8	27.8	82	179.6	67.2	153	307.4	106.7	224	435.2
-96.0	-140	-11.1	12	53.6	28.3	83	181.4	67.8	154	309.2	107.2	225	437.0
-90.0	-130	-10.6	13	55.4	28.9	84	183.2	68.3	155	311.0	107.8	226	438.8
-84.0	-120	-10.0	14	57.2	29.4	85	185.0	68.9	156	312.8	108.3	227	440.6
-79.0	-110	-9.4	15	59.0	30.0	86	186.8	69.4	157	314.6	108.9	228	442.4
-73.0	-100	-8.9	16	60.8	30.6	87	188.6	70.0	158	316.4	109.4	229	444.2
-68.0	-90	-8.3	17	62.6	31.1	88	190.4	70.6	159	318.2	110.0	230	446.0
-62.0	-80	-7.8	18	64.4	31.7	89	192.2	71.1	160	320.0	110.6	231	447.8
-57.0	-70	-7.2	19	66.2	32.2	90	194.0	71.7	161	321.8	111.1	232	449.6
-51.0	-60	-6.7	20	68.0	32.8	91	195.8	72.2	162	323.6	111.7	233	451.4
-45.6	-50	-6.1	21	69.8	33.3	92	197.6	72.8	163	325.4	112.2	234	453.2
-45.0	-49	-5.6	22	71.6	33.9	93	199.4	73.3	164	327.2	112.8	235	455.0
-44.4	-48	-5.4	23	73.4	34.4	94	201.2	73.9	165	329.0	113.3	236	456.8
-43.9	-47	-5.2	24	75.2	35.0	95	203.0	74.4	166	330.8	113.9	237	458.6
-43.3	-46	-5.0	25	77.0	35.6	96	204.8	75.0	167	332.6	114.4	238	460.4
-42.8	-45	-4.9	26	78.8	36.1	97	206.6	75.6	168	334.4	115.0	239	462.2
-42.2	-44	-4.7	27	80.6	36.7	98	208.4	76.1	169	336.2	115.6	240	464.0
-41.7	-43	-4.5	28	82.4	37.2	99	210.2	76.7	170	338.0	116.1	241	465.8
-41.1	-42	-4.3	29	84.2	37.8	100	212.0	77.2	171	339.8	116.7	242	467.6
-40.6	-41	-4.1	30	86.0	38.3	101	213.8	77.8	172	341.6	117.2	243	469.4
-40.0	-40	-4.0	31	87.8	38.9	102	215.6	78.3	173	343.4	117.8	244	471.2
-39.4	-39	-38.2	0.0	32	89.6	103	217.4	78.9	174	345.2	118.3	245	473.0
-38.9	-38	-36.4	0.6	33	91.4	104	219.2	79.4	175	347.0	118.9	246	474.8
-38.3	-37	-34.6	1.1	34	93.2	105	221.0	80.0	176	348.8	119.4	247	476.6
-37.8	-36	-32.8	1.7	35	95.0	106	222.8	80.6	177	350.6	120.0	248	478.4
-37.2	-35	-31.0	2.2	36	96.8	107	224.6	81.1	178	352.4	120.6	249	480.2
-36.7	-34	-29.2	2.8	37	98.6	108	226.4	81.7	179	354.2	121	250	482
-36.1	-33	-27.4	3.3	38	100.4	109	228.2	82.2	180	356.0	127	260	500
-35.6	-32	-25.6	3.9	39	102.2	110	230.0	82.8	181	357.8	132	270	518
-35.0	-31	-23.8	4.4	40	104.0	111	231.8	83.3	182	359.6	138	280	536
-34.4	-30	-22.0	5.0	41	105.8	112	233.6	83.9	183	361.4	143	290	554
-33.9	-29	-20.2	5.6	42	107.6	113	235.4	84.4	184	363.2	149	300	572
-33.3	-28	-18.4	6.1	43	109.4	114	237.2	85.0	185	365.0	154	310	590
-32.8	-27	-16.6	6.7	44	111.2	115	239.0	85.6	186	366.8	160	320	608
-32.2	-26	-14.8	7.2	45	113.0	116	240.8	86.1	187	368.6	166	330	626
-31.7	-25	-13.0	7.8	46	114.8	117	242.6	86.7	188	370.4	171	340	644
-31.1	-24	-11.2	8.3	47	116.6	118	244.4	87.2	189	372.2	177	350	662
-30.6	-23	-9.4	8.9	48	118.4	119	246.2	87.8	190	374.0	182	360	680
-30.0	-22	-7.6	9.4	49	120.2	120	248.0	88.3	191	375.8	188	370	698

VALUE OF SINGLE DEGREES			
°C	°F	°F	°C
1	= 1.8	1	= 0.56
2	= 3.6	2	= 1.11
3	= 5.4	3	= 1.67
4	= 7.2	4	= 2.22
5	= 9.0	5	= 2.78
6	= 10.8	6	= 3.33
7	= 12.6	7	= 3.89
8	= 14.4	8	= 4.44
9	= 16.2	9	= 5.00

°C = 5/9 (°F - 32°)	°F = (9/5 °C) + 32°
---------------------	---------------------