

TEMPERATURE CONVERSION TABLE

The conversion table may be used for converting degrees Fahrenheit to degrees Centigrade or vice versa. Bold face numbers in the center refer to the known temperature in either Centigrade or Fahrenheit. Equivalent temperature is found in the appropriate left or right column.

-140 to 20			21 to 55			56 to 90			91 to 340			350 to 690			700 to 1040		
°C	°F		°C	°F		°C	°F		°C	°F		°C	°F		°C	°F	
-95.5	-140	-220	-6.1	21	69.8	13.3	56	132.8	32.8	91	195.8	177	350	662	371	700	1292
-90.0	-130	-202	-5.6	22	71.6	13.9	57	134.6	33.3	92	197.6	182	360	680	377	710	1310
-84.4	-120	-184	-5.0	23	73.4	14.4	58	136.4	33.9	93	199.4	188	370	698	382	720	1328
-78.9	-110	-166	-4.4	24	75.2	15.0	59	138.2	34.4	94	201.2	193	380	716	388	730	1346
-73.3	-100	-148	-3.9	25	77.0	15.6	60	140.0	35.0	95	203.0	199	390	734	393	740	1364
-67.6	-90	-130	-3.3	26	78.8	16.1	61	141.8	35.6	96	204.8	204	400	752	399	750	1382
-62.2	-80	-112	-2.8	27	80.6	16.7	62	143.6	36.1	97	206.6	210	410	770	404	760	1400
-56.6	-70	-94	-2.2	28	82.4	17.2	63	145.4	36.7	98	208.4	216	420	788	410	770	1418
-51.1	-60	-76	-1.7	29	84.2	17.8	64	147.2	37.2	99	210.2	221	430	806	416	780	1436
-45.5	-50	-58	-1.1	30	86.0	18.3	65	149.0	37.8	100	212.0	227	440	824	421	790	1454
-40.0	-40	-40	-	31	87.8	18.9	66	150.8				233	450	842	427	800	1472
-34.4	-30	-22	0	32	89.6	19.4	67	152.6	43	110	230	238	460	860	432	810	1490
-28.9	-20	-4				20.0	68	154.4	49	120	248	243	470	878	438	820	1508
-23.3	-10	14	0.6	33	91.4	20.6	69	156.2	54	130	266	249	480	896	443	830	1526
-17.8	0	32	1.7	35	95.0	21.1	70	158.0	60	140	284	254	490	914	449	840	1544
			2.2	36	96.8	21.7	71	159.8	66	150	302	260	500	932	454	850	1562
-17.2	1	33.8	2.8	37	98.6	22.2	72	161.6	71	160	320	266	510	950	460	860	1580
-16.7	2	35.6	3.3	38	100.4	22.8	73	163.4	77	170	338	271	520	968	466	870	1598
-16.1	3	37.4	3.9	39	102.2	23.3	74	165.2	82	180	356	277	530	986	471	880	1616
-15.6	4	39.2	4.4	40	104.0	23.9	75	167.0	88	190	374	282	540	1004	477	890	1634
-15.0	5	41.0	4.4	40	104.0	24.4	76	168.8	93	200	392	288	550	1022	482	900	1652
-14.4	6	42.8	5.0	41	105.8	25.0	77	170.6	99	210	410	293	560	1040	488	910	1670
-13.9	7	44.6	5.6	42	107.6	25.6	78	172.4	100	212	414	299	570	1058	493	920	1688
-13.3	8	46.4	6.1	43	109.4	26.1	79	174.2				304	580	1076	499	930	1706
-12.8	9	48.2	6.7	44	111.2	26.7	80	176.0	104	220	428	310	590	1094	504	940	1724
-12.2	10	50.0	7.2	45	113.0	27.2	81	177.8	110	230	446	316	600	1112	510	950	1742
-11.7	11	51.8	7.8	46	114.8	27.8	82	179.6	116	240	464	321	610	1130	516	960	1760
-11.1	12	53.6	8.3	47	116.6	28.3	83	181.4	121	250	482	327	620	1148	521	970	1778
-10.6	13	55.4	8.9	48	118.4	28.9	84	183.2	127	260	500	332	630	1166	527	980	1796
-10.0	14	57.2	9.4	49	120.2	29.4	85	185.0	132	270	518	338	640	1184	532	990	1814
-9.4	15	59.0	10.0	50	122.0	30.0	86	186.8	138	280	536	343	650	1202	538	1000	1832
-8.9	16	60.8	10.6	51	123.8	30.6	87	188.6	143	290	554	349	660	1220	543	1010	1850
-8.3	17	62.6	11.1	52	125.6	31.1	88	190.4	149	300	572	354	670	1238	549	1020	1868
-7.8	18	64.4	11.7	53	127.4	31.7	89	192.2	154	310	590	360	680	1256	554	1030	1886
-7.2	19	66.2	12.2	54	129.2	32.2	90	194.0	160	320	608	366	690	1274	560	1040	1904
-6.7	20	68.0	12.8	55	131.0				166	330	626						
									171	340	644						

FORMULA FOR CONVERTING TEMPERATURE SCALES:

To convert Fahrenheit readings to Centigrade:
Subtract 32 degrees and divide the remainder by 1.8.

To convert Centigrade readings to Fahrenheit:
Multiply by 1.8 and add 32 degrees to the result.