

TECHNICAL INFORMATION

Temperature Conversion Table

To convert - Fahrenheit to Centigrade:

Subtract 32 degrees and divide the remainder by 1.8

This temperature table can be used to convert Centigrade to Fahrenheit or Fahrenheit to Centigrade. The temperature listed in the middle is the known temperature °C or °F. To convert to °C use the temperature listed on the left; To convert to °F use the temperature on the right.

To convert - Centigrade to Fahrenheit:

Multiply by 1.8 and add 32 degrees to the result

°C Temp °F			°C Temp °F			°C Temp °F			°C Temp °F		
-95.5	-140	-220	3.3	38	100.4	2.2	90	194	266	510	950
-90	-130	-202	3.9	39	102.2	32.8	91	195.8	271	520	968
-84.4	-120	-184	4.4	40	104	33.3	92	197.6	277	530	986
-78.9	-110	-166	5	41	105.8	33.9	93	199.4	282	540	1004
-73.3	-100	-148	5.6	42	107.6	34.4	94	201.2	288	550	1022
-67.6	-90	-130	6.1	43	109.4	35	95	203	293	560	1040
-62.2	-80	-112	6.7	44	111.2	35.6	96	204.8	299	570	1058
-56.6	-70	-94	7.2	45	113	36.1	97	206.6	304	580	1076
-51.1	-60	-76	7.8	46	114.8	36.7	98	208.4	310	590	1094
-45.5	-50	-58	8.3	47	116.6	37.2	99	210.2	316	600	1112
-40	-40	-40	8.9	48	118.4	37.8	100	212	321	610	1130
-34.4	-30	-22	9.4	49	120.2	43	110	230	327	620	1148
-28.9	-20	-4	10	50	122	49	120	238	332	630	1166
-23.3	-10	14	10.6	51	123.8	54	130	266	338	640	1184
-17.8	0	32	11.1	52	125.6	60	140	284	343	650	1202
-17.2	1	33.8	11.7	53	127.4	66	150	302	349	660	1220
-16.7	2	35.6	12.2	54	129.2	71	160	320	354	670	1238
-16.1	3	37.4	12.8	55	131	77	170	338	360	680	1256
-15.6	4	39.2	13.3	56	132.8	82	180	256	366	690	1274
-15	5	41	13.9	57	134.6	88	190	374	371	700	1292
-14.4	6	42.8	14.4	58	136.4	93	200	392	377	710	1310
13.9	7	44.6	15	59	138.2	99	210	410	382	720	1328
-13.3	8	46.4	15.6	60	140	100	212	414	388	730	1346
-12.8	9	48.2	16.1	61	141.8	104	220	428	393	740	1364
-12.2	10	50	16.7	62	143.6	110	230	446	399	750	1382
-11.7	11	51.8	17.2	63	145.4	116	240	464	404	760	1400
-11.1	12	53.6	17.8	64	147.2	121	250	482	410	770	1418
-10.6	13	55.4	18.3	65	149	127	260	500	416	780	1436
-10	14	57.2	18.9	66	150.8	132	270	518	421	790	1454
-9.4	15	59	19.4	67	152.6	138	280	536	427	800	1472
-8.9	16	60.8	20	68	154.4	143	290	554	432	810	1490
-8.3	17	62.6	20.6	69	156.2	149	300	572	438	820	1508
-7.8	18	64.4	21.1	70	158	154	310	590	443	830	1526
-7.2	19	66.2	21.7	71	159.8	160	320	608	449	840	1544
-6.7	20	68	22.2	72	161.6	166	330	626	454	850	1562
-6.1	21	69.8	22.8	73	163.4	171	340	644	460	860	1580
-5.6	22	71.6	23.3	74	165.2	177	350	662	466	870	1598
-5	23	73.4	23.9	75	167	182	360	680	471	880	1616
-4.4	24	75.2	24.4	76	168.8	188	370	698	477	890	1634
-3.9	25	77	25	77	170.6	193	380	716	482	900	1652
-3.3	26	78.8	25.6	78	172.4	199	390	734	488	910	1670
-2.8	27	80.6	26.1	79	174.2	204	400	752	493	920	1688
-2.2	28	82.4	26.7	80	176	210	410	770	499	930	1706
-1.7	29	84.2	27.2	81	177.8	216	420	788	504	940	1724
-1.1	30	86	27.8	82	179.6	221	430	806	510	950	1742
-0.6	31	87.8	28.3	83	181.4	227	440	824	516	960	1760
0	32	89.6	28.9	84	183.2	232	450	842	521	970	1778
0.6	33	91.4	29.4	85	185	238	460	860	527	980	1796
1.1	34	93.2	30	86	186.8	243	470	878	532	990	1814
1.7	35	95	30.6	87	188.6	249	480	896	538	1000	1832
2.2	36	96.8	31.1	88	190.4	254	490	914	543	1010	1850
2.8	37	98.6	31.7	89	192.2	260	500	932	549	1020	1868