

Celsius to Fahrenheit

Celsius	Fahrenheit
-24 F	-11 C
-22 F	-8 C
-20 F	-4 C
-18 F	0 C
-16 F	3 C
-14 F	7 C
-12 F	10 C
-10 F	14 C
-8 F	18 C
-6 F	21 C
-4 F	25 C
-2 F	28 C
0 F	32 C
2 F	36 C
4 F	39 C
6 F	43 C
8 F	46 C
10 F	50 C
12 F	54 C
14 F	57 C
16 F	61 C
18 F	64 C
20 F	68 C
22 F	72 C
24 F	75 C
26 F	79 C
28 F	82 C
30 F	86 C
32 F	90 C
34 F	93 C
36 F	97 C
38 F	100 C
40 F	104 C
42 F	108 C
44 F	111 C

Temperature

Fahrenheit to Celsius

Fahrenheit	Celsius
0 F	-18 C
5 F	-15 C
10 F	-12 C
15 F	-9 C
20 F	-7 C
25 F	-4 C
30 F	-1 C
32 F	0 C
35 F	2 C
40 F	4 C
45 F	7 C
50 F	10 C
55 F	13 C
60 F	16 C
65 F	18 C
70 F	21 C
75 F	24 C
80 F	27 C
85 F	29 C
90 F	32 C
95 F	35 C
100 F	38 C
105 F	41 C
110 F	43 C

Oven Temperature

Fahrenheit	Celsius (rounded)	Celsius (exact)
225 F	105 C	107.2
250 F	120 C	121.1
275 F	130 C	135
300 F	150 C	148.9
325 F	165 C	162.8
350 F	180 C	176.7
375 F	190 C	190.6
400 F	200 C	204.4
425 F	220 C	218.3
450 F	230 C	232.2
475 F	245 C	246.1

cm to foot/inches

cm	Foot and inches
150	4' 11.1"
152	4' 11.8"
154	5' 0.6"
156	5' 1.4"
158	5' 2.2"
160	5' 3"
162	5' 3.8"
164	5' 4.6"
166	5' 5.4"
168	5' 6.1"
170	5' 6.9"
172	5' 7.7"
174	5' 8.5"
176	5' 9.3"
178	5' 10.1"
180	5' 10.9"
182	5' 11.7"
184	6' 0.4"
186	6' 1.2"
188	6' 2"
190	6' 2.8"
192	6' 3.6"
194	6' 4.4"
196	6' 5.2"
198	6' 6"
200	6' 6.7"

Body Height

foot/inches to cm

inches	Foot and inches	cm
60	5" 0'	152.4
61	5" 1'	154.9
62	5" 2'	157.5
63	5" 3'	160.0
64	5" 4'	162.6
65	5" 5'	165.1
66	5" 6'	167.6
67	5" 7'	170.2
68	5" 8'	172.7
69	5" 9'	175.3
70	5" 10'	177.8
71	5" 11'	180.3
72	6" 0'	182.9
73	6" 1'	185.4
74	6" 2'	188.0
75	6" 3'	190.5
76	6" 4'	193.0
77	6" 5'	195.6
78	6" 6'	198.1
79	6" 7'	200.7

inches	cm
1	2.54
2	5.1
3	7.6
4	10.2
5	12.7
6	15.2
7	17.8
8	20.3
9	22.9
10	25.4
11	27.9
12	30.5
13	33.0
14	35.6
15	38.1
16	40.6
17	43.2
18	45.7
19	48.3
20	50.8
21	53.3
22	55.9
23	58.4
24	61.0
25	63.5
26	66.0
27	68.6
28	71.1
29	73.7
30	76.2
31	78.7
32	81.3
33	83.8
34	86.4
35	88.9
36	91.4
37	94.0
38	96.5
39	99.1
40	101.6
41	104.1
42	106.7
43	109.2
44	111.8
45	114.3
46	116.8
47	119.4
48	121.9
49	124.5
50	127.0
51	129.5
52	132.1
53	134.6
54	137.2
55	139.7
56	142.2
57	144.8
58	147.3
59	149.9
60	152.4

Length

cm	inches
1	0.39
5	1.97
10	3.94
15	5.91
20	7.87
25	9.84
30	11.81
35	13.78
40	15.75
45	17.72
50	19.69
55	21.65
60	23.62
65	25.59
70	27.56
75	29.53
80	31.50
85	33.46
90	35.43
95	37.40
100	39.37

Mpg	liters per 100km	liters per 100km	Mpg
7	33.6	4	58.8
8	29.4	4.5	52.3
9	26.1	5	47
10	23.5	5.5	42.8
11	21.4	6	39.2
12	19.6	6.5	36.2
13	18.1	7	33.6
14	16.8	7.5	31.4
15	15.7	8	29.4
16	14.7	8.5	27.7
17	13.8	9	26.1
18	13.1	9.5	24.8
19	12.4	10	23.5
20	11.8	10.5	22.4
21	11.2	11	21.4
22	10.7	11.5	20.5
23	10.2	12	19.6
24	9.8	12.5	18.8
25	9.4	13	18.1
26	9	13.5	17.4
27	8.7	14	16.8
28	8.4	14.5	16.2
29	8.1	15	15.7
30	7.8	15.5	15.2
31	7.6	16	14.7
32	7.4	16.5	14.3
33	7.1	17	13.8
34	6.9	17.5	13.4
35	6.7	18	13.1
36	6.5	18.5	12.7
37	6.4	19	12.4
38	6.2	19.5	12.1
39	6	20	11.8
40	5.9	20.5	11.5
41	5.7	21	11.2
42	5.6	21.5	10.9
43	5.5	22	10.7
44	5.3	22.5	10.5
45	5.2	23	10.2
46	5.1	23.5	10
47	5	24	9.8
48	4.9	24.5	9.6
49	4.8	25	9.4
50	4.7	25.5	9.2

Mileage

To convert miles per Gallon to liters per 100km:

$$\text{liters per 100km} = (100 \times \text{liter per Gallon}) / \text{km per mile} \times \text{mpg}$$

To convert liters per 100km to miles per Gallon

$$\text{mpg} = (100 \times \text{liter per Gallon}) / \text{km per mile} \times \text{liters per 100 km}$$

kilometers per mile = 1.6093

liters per gallon (US) = 3.7854



Cups, Ounces and Milliliters

Volume	U.S. Units	Metric Units
1 teaspoon	1/6 ounce	4.929 ml
1 tablespoon	0.5 ounce	14.79 ml
1 fluid ounce	1 ounce	29.57 ml
1 cup	8 ounces	236.6 ml
1 pint	16 ounces	473.2 ml
1 quart	32 ounces	946.3 ml
1 gallon	128 ounces	3.785 liters
1 cubic inch	0.5541 ounces	16.387 ml
	0.203 teaspoon	1 ml
	0.423 cup	100 ml
	1.057 quarts	1 liter
	2.642 gallons	10 liters
1 teaspoon (metric)	1.02 teaspoons	5 ml
1 tablespoon (metric)	3.04 teaspoons	15 ml

Cups - Ounces - Milliliters

Cups	Fluid Ounces	Milliliters (ml)
1/4 cup	2 oz	59 ml
1/2 cup	4 oz	118 ml
3/4 cup	6 oz	177 ml
1 cup	8 oz	237 ml
1 1/4 cup	10 oz	296 ml
1 1/2 cup	12 oz	355 ml
1 3/4 cup	14 oz	414 ml
2 cups	16 oz	473 ml
2 1/4 cups	18 oz	532 ml
2 1/2 cups	20 oz	592 ml
2 3/4 cups	22 oz	651 ml
3 cups	24 oz	710 ml
3 1/4 cups	26 oz	769 ml
3 1/2 cups	28 oz	828 ml
3 3/4 cups	30 oz	887 ml
4 cups	32 oz	947 ml
4 1/4 cups	34 oz	1006 ml

Fluid Ounces	Milliliters (ml)
1 oz	30 ml
2 oz	59 ml
3 oz	89 ml
4 oz	118 ml
5 oz	148 ml
6 oz	177 ml
7 oz	207 ml
8 oz	237 ml
9 oz	266 ml
10 oz	296 ml
11 oz	325 ml
12 oz	355 ml
13 oz	385 ml
14 oz	414 ml
15 oz	444 ml
16 oz	473 ml
17 oz	503 ml
18 oz	532 ml
19 oz	562 ml
20 oz	592 ml
21 oz	621 ml
22 oz	651 ml
23 oz	680 ml
24 oz	710 ml
25 oz	739 ml
26 oz	769 ml
27 oz	799 ml
28 oz	828 ml
29 oz	858 ml
30 oz	887 ml
31 oz	917 ml
32 oz	947 ml
33 oz	976 ml
34 oz	1006 ml

Milliliters (ml)	Fluid Ounces
10 ml	.3 oz
20 ml	.7 oz
30 ml	1.0 oz
50 ml	1.7 oz
100 ml	3.4 oz
150 ml	5.1 oz
200 ml	6.8 oz
250 ml	8.5 oz
300 ml	10.1 oz
350 ml	11.8 oz
400 ml	13.5 oz
450 ml	15.2 oz
500 ml	16.9 oz
550 ml	18.6 oz
600 ml	20.3 oz
650 ml	22.0 oz
700 ml	23.7 oz
750 ml	25.4 oz
800 ml	27.0 oz
850 ml	28.7 oz
900 ml	30.4 oz
950 ml	32.1 oz
1000 ml	33.8 oz
1050 ml	35.5 oz
1100 ml	37.2 oz
1150 ml	38.9 oz
1200 ml	40.6 oz
1250 ml	42.3 oz
1300 ml	43.9 oz
1350 ml	45.6 oz
1400 ml	47.3 oz
1450 ml	49.0 oz
1500 ml	50.7 oz
1550 ml	52.4 oz