

Name

Date



CONVERT CELSIUS TO FAHRENHEIT 2

Celsius to Fahrenheit

Step 1) Multiply by 1.8

Step 2) Add 32

Examples

Convert 12°C into Fahrenheit.

Step 1) $12 \times 1.8 = 21.6$

Step 2) $21.6 + 32 = 53.6$

Answer: $12^{\circ}\text{C} = 53.6^{\circ}\text{F}$

Convert 44°C into Fahrenheit.

Step 1) $44 \times 1.8 = 79.2$

Step 2) $79.2 + 32 = 111.2$

Answer: $44^{\circ}\text{C} = 111.2^{\circ}\text{F}$

1)	42°C	13)	-6°C
2)	21°C	14)	0°C
3)	15°C	15)	5°C
4)	9°C	16)	-11°C
5)	25°C	17)	30°C
6)	68°C	18)	-2°C
7)	100°C	19)	27°C
8)	3°C	20)	61°C
9)	72°C	21)	124°C
10)	34°C	22)	29°C
11)	11°C	23)	-27°C
12)	77°C	24)	200°C

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CONVERT CELSIUS TO FAHRENHEIT 2 ANSWERS

1)	$42^{\circ}\text{C} = 107.6^{\circ}\text{F}$	13)	$-6^{\circ}\text{C} = 21.2^{\circ}\text{F}$
2)	$21^{\circ}\text{C} = 69.8^{\circ}\text{F}$	14)	$0^{\circ}\text{C} = 32^{\circ}\text{F}$
3)	$15^{\circ}\text{C} = 59^{\circ}\text{F}$	15)	$5^{\circ}\text{C} = 41^{\circ}\text{F}$
4)	$9^{\circ}\text{C} = 48.2^{\circ}\text{F}$	16)	$-11^{\circ}\text{C} = 12.2^{\circ}\text{F}$
5)	$25^{\circ}\text{C} = 77^{\circ}\text{F}$	17)	$30^{\circ}\text{C} = 86^{\circ}\text{F}$
6)	$68^{\circ}\text{C} = 154.4^{\circ}\text{F}$	18)	$-2^{\circ}\text{C} = 28.4^{\circ}\text{F}$
7)	$100^{\circ}\text{C} = 212^{\circ}\text{F}$	19)	$27^{\circ}\text{C} = 80.6^{\circ}\text{F}$
8)	$3^{\circ}\text{C} = 37.4^{\circ}\text{F}$	20)	$61^{\circ}\text{C} = 141.8^{\circ}\text{F}$
9)	$72^{\circ}\text{C} = 161.6^{\circ}\text{F}$	21)	$124^{\circ}\text{C} = 255.2^{\circ}\text{F}$
10)	$34^{\circ}\text{C} = 93.2^{\circ}\text{F}$	22)	$29^{\circ}\text{C} = 84.2^{\circ}\text{F}$
11)	$11^{\circ}\text{C} = 51.8^{\circ}\text{F}$	23)	$-27^{\circ}\text{C} = -16.6^{\circ}\text{F}$
12)	$77^{\circ}\text{C} = 170.6^{\circ}\text{F}$	24)	$200^{\circ}\text{C} = 392^{\circ}\text{F}$