

Name \_\_\_\_\_

# Fahrenheit and Celsius

Convert Celsius to Fahrenheit.

To convert Celsius to Fahrenheit, you can use the formula.

$$F = C \times 9/5 + 32$$

1)  $20^{\circ}\text{C} = \underline{68^{\circ}\text{F}}$

2)  $18.5^{\circ}\text{C} = \underline{65.3^{\circ}\text{F}}$

3)  $35^{\circ}\text{C} = \underline{95^{\circ}\text{F}}$

4)  $-15^{\circ}\text{C} = \underline{5^{\circ}\text{F}}$

5)  $10^{\circ}\text{C} = \underline{50^{\circ}\text{F}}$

6)  $37.8^{\circ}\text{C} = \underline{100^{\circ}\text{F}}$

7)  $-5^{\circ}\text{C} = \underline{23^{\circ}\text{F}}$

8)  $22.2^{\circ}\text{C} = \underline{72^{\circ}\text{F}}$

9)  $25.5^{\circ}\text{C} = \underline{77.9^{\circ}\text{F}}$

10)  $12^{\circ}\text{C} = \underline{53.6^{\circ}\text{F}}$

11)  $15^{\circ}\text{C} = \underline{59^{\circ}\text{F}}$

12)  $-20^{\circ}\text{C} = \underline{-4^{\circ}\text{F}}$

13)  $30^{\circ}\text{C} = \underline{86^{\circ}\text{F}}$

14)  $28^{\circ}\text{C} = \underline{82.4^{\circ}\text{F}}$

15)  $-10^{\circ}\text{C} = \underline{14^{\circ}\text{F}}$

16)  $8.9^{\circ}\text{C} = \underline{48^{\circ}\text{F}}$

17)  $40^{\circ}\text{C} = \underline{104^{\circ}\text{F}}$

18)  $33.3^{\circ}\text{C} = \underline{91.9^{\circ}\text{F}}$

19)  $0^{\circ}\text{C} = \underline{32^{\circ}\text{F}}$

20)  $-25^{\circ}\text{C} = \underline{-13^{\circ}\text{F}}$