

Name: _____

Converting Temperatures- Fahrenheit and Celsius

Convert the temperatures from Celsius (°C) to Fahrenheit (°F).

$$F = (C * 9 / 5) + 32$$

$$C = (F - 32) * 5/9$$

1. $53^{\circ}\text{C} = \underline{\hspace{2cm}}^{\circ}\text{F}$

2. $40^{\circ}\text{C} = \underline{\hspace{2cm}}^{\circ}\text{F}$

3. $-10^{\circ}\text{C} = \underline{\hspace{2cm}}^{\circ}\text{F}$

4. $0^{\circ}\text{C} = \underline{\hspace{2cm}}^{\circ}\text{F}$

5. $20^{\circ}\text{C} = \underline{\hspace{2cm}}^{\circ}\text{F}$

Convert the temperatures from Fahrenheit (°F) to Celsius (°C).

6. $208^{\circ}\text{F} = \underline{\hspace{2cm}}^{\circ}\text{C}$

7. $80^{\circ}\text{F} = \underline{\hspace{2cm}}^{\circ}\text{C}$

8. $110^{\circ}\text{F} = \underline{\hspace{2cm}}^{\circ}\text{C}$

9. $212^{\circ}\text{F} = \underline{\hspace{2cm}}^{\circ}\text{C}$

10. $250^{\circ}\text{F} = \underline{\hspace{2cm}}^{\circ}\text{C}$