



Caloocan Bethel Christian School, Inc.
Mathematics 5
Activity: Temperature

Name: _____

Date: _____

A. Convert the temperatures from °C to °F.

REMEMBER:

$$^{\circ}\text{F} = \left(\frac{9}{5} ^{\circ}\text{C}\right) + 32$$

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

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

REMEMBER:

$$^{\circ}\text{C} = (^{\circ}\text{F} - 32) \frac{5}{9}$$

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