

Name: \_\_\_\_\_

## Converting Temperatures

Converting °F to °C : Subtract 32, then multiply by 5, then divide by 9.

**Directions:** Convert the Fahrenheit measurements to Celsius.

1.  $67^{\circ}\text{F} = \underline{\hspace{2cm}}^{\circ}\text{C}$

2.  $81^{\circ}\text{F} = \underline{\hspace{2cm}}^{\circ}\text{C}$

3.  $50^{\circ}\text{F} = \underline{\hspace{2cm}}^{\circ}\text{C}$

4.  $32^{\circ}\text{F} = \underline{\hspace{2cm}}^{\circ}\text{C}$

5.  $102^{\circ}\text{F} = \underline{\hspace{2cm}}^{\circ}\text{C}$

6.  $93^{\circ}\text{F} = \underline{\hspace{2cm}}^{\circ}\text{C}$

7.  $-10^{\circ}\text{F} = \underline{\hspace{2cm}}^{\circ}\text{C}$

8.  $212^{\circ}\text{F} = \underline{\hspace{2cm}}^{\circ}\text{C}$

9.  $100^{\circ}\text{F} = \underline{\hspace{2cm}}^{\circ}\text{C}$

10.  $0^{\circ}\text{F} = \underline{\hspace{2cm}}^{\circ}\text{C}$

Show one of the Fahrenheit conversion temperatures on the thermometer below.

