

Name: _____

Converting Temperatures

Converting °C to °F : Multiply by 9, then divide by 5, then add 32.

Directions: Convert the Celsius measurements to Fahrenheit.

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

1. $36^{\circ}\text{C} = \underline{\hspace{2cm}}^{\circ}\text{F}$

2. $91^{\circ}\text{C} = \underline{\hspace{2cm}}^{\circ}\text{F}$

3. $72^{\circ}\text{C} = \underline{\hspace{2cm}}^{\circ}\text{F}$

4. $-1^{\circ}\text{C} = \underline{\hspace{2cm}}^{\circ}\text{F}$

5. $100^{\circ}\text{C} = \underline{\hspace{2cm}}^{\circ}\text{F}$

6. $44^{\circ}\text{C} = \underline{\hspace{2cm}}^{\circ}\text{F}$

7. $85^{\circ}\text{C} = \underline{\hspace{2cm}}^{\circ}\text{F}$

8. $25^{\circ}\text{C} = \underline{\hspace{2cm}}^{\circ}\text{F}$

9. $210^{\circ}\text{C} = \underline{\hspace{2cm}}^{\circ}\text{F}$

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

