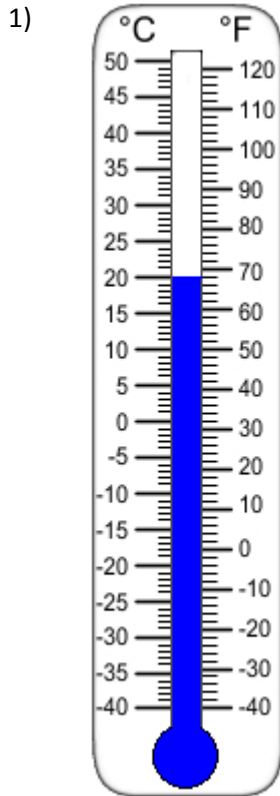
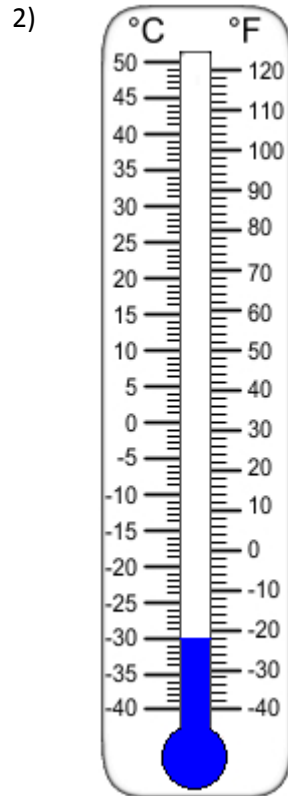


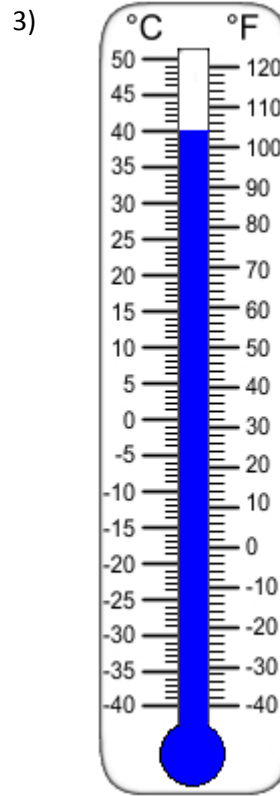
Read the thermometer and convert Celsius into Fahrenheit.



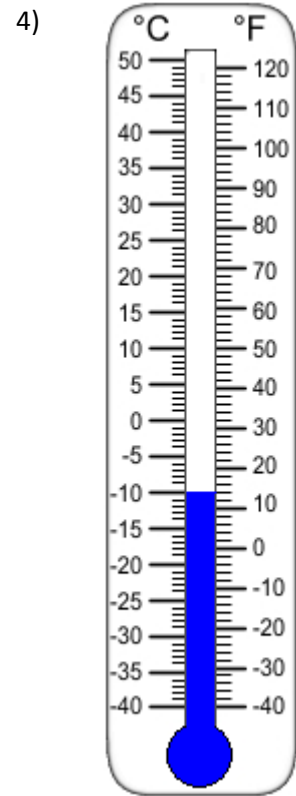
$$20^{\circ}\text{C} = \underline{\hspace{2cm}}^{\circ}\text{F}$$



$$-30^{\circ}\text{C} = \underline{\hspace{2cm}}^{\circ}\text{F}$$



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



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

Example: Convert  $30^{\circ}\text{C}$  into  $^{\circ}\text{F}$ .

$$F = 1.8 C + 32$$

Using this formula,  $F = 1.8 (30) + 32 = 54 + 32 = 86^{\circ}\text{F}$

Convert the temperatures from Celsius to Fahrenheit using the formula.

5)  $25^{\circ}\text{C} = \underline{\hspace{2cm}}^{\circ}\text{F}$

6)  $15^{\circ}\text{C} = \underline{\hspace{2cm}}^{\circ}\text{F}$

7)  $100^{\circ}\text{C} = \underline{\hspace{2cm}}^{\circ}\text{F}$

8)  $75^{\circ}\text{C} = \underline{\hspace{2cm}}^{\circ}\text{F}$

9)  $5^{\circ}\text{C} = \underline{\hspace{2cm}}^{\circ}\text{F}$

10)  $55^{\circ}\text{C} = \underline{\hspace{2cm}}^{\circ}\text{F}$