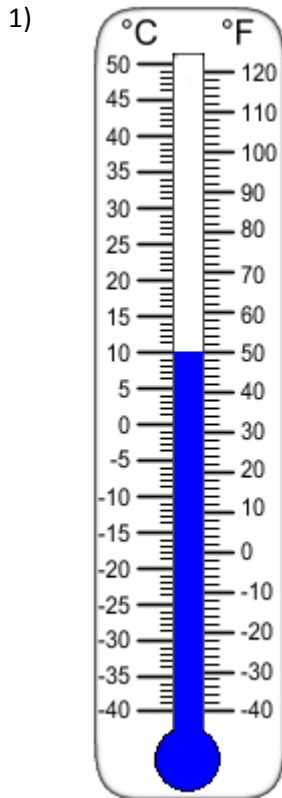
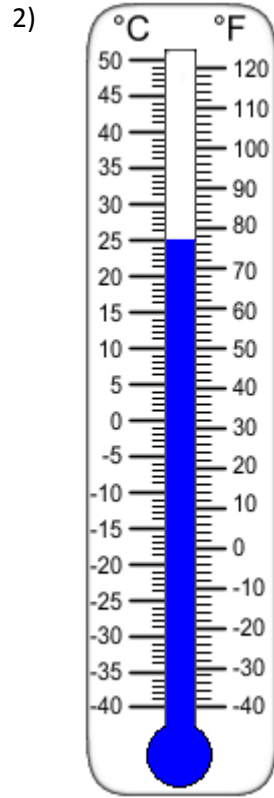


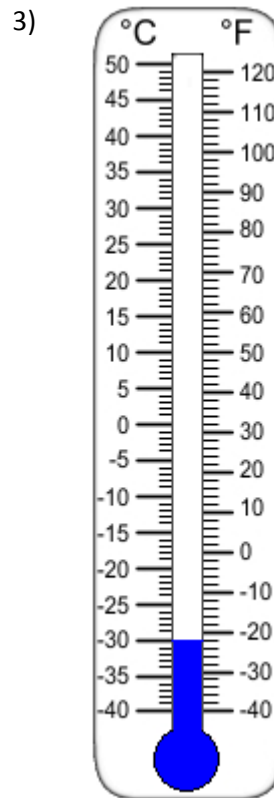
Write the temperature shown on each thermometer.



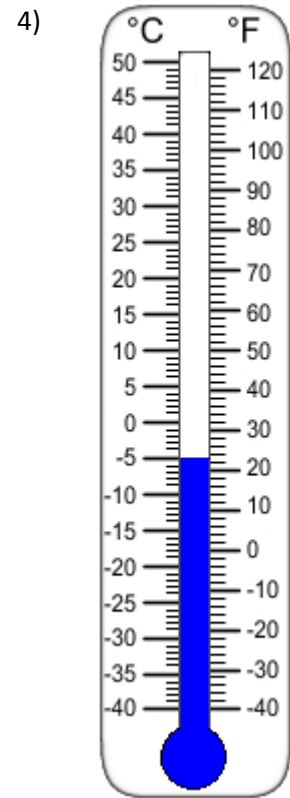
$10^{\circ}\text{C} = \underline{\hspace{2cm}}^{\circ}\text{F}$



$77^{\circ}\text{F} = \underline{\hspace{2cm}}^{\circ}\text{C}$



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



$23^{\circ}\text{F} = \underline{\hspace{2cm}}^{\circ}\text{C}$

Formula to convert  $^{\circ}\text{C}$  to  $^{\circ}\text{F}$

**$F = 1.8 C + 32$**

Convert Celsius to Fahrenheit using the formula.

5)  $50^{\circ}\text{C} = \underline{\hspace{2cm}}^{\circ}\text{F}$

6)  $75^{\circ}\text{C} = \underline{\hspace{2cm}}^{\circ}\text{F}$

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

8)  $45^{\circ}\text{C} = \underline{\hspace{2cm}}^{\circ}\text{F}$

Formula to convert  $^{\circ}\text{F}$  to  $^{\circ}\text{C}$

**$C = \frac{5}{9}(F - 32)$**

Convert Fahrenheit to Celsius using the formula.

9)  $203^{\circ}\text{F} = \underline{\hspace{2cm}}^{\circ}\text{C}$

10)  $86^{\circ}\text{F} = \underline{\hspace{2cm}}^{\circ}\text{C}$

11)  $149^{\circ}\text{F} = \underline{\hspace{2cm}}^{\circ}\text{C}$

12)  $158^{\circ}\text{F} = \underline{\hspace{2cm}}^{\circ}\text{C}$