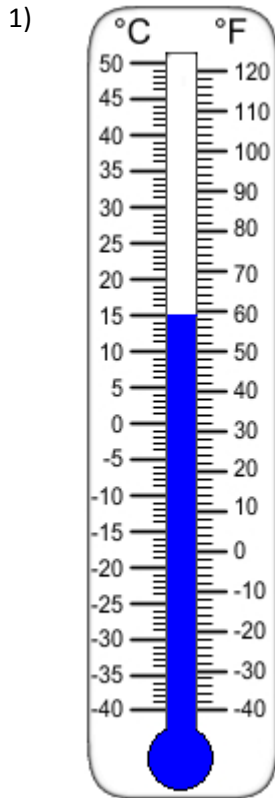
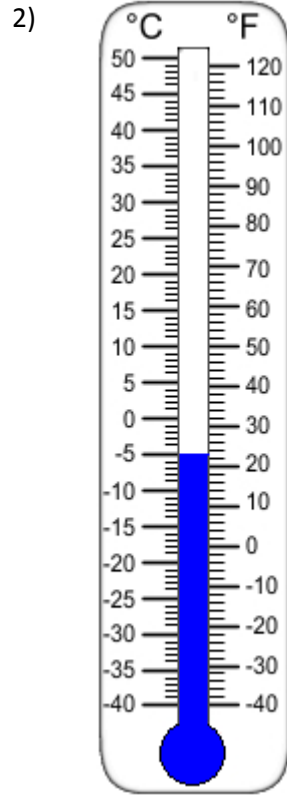


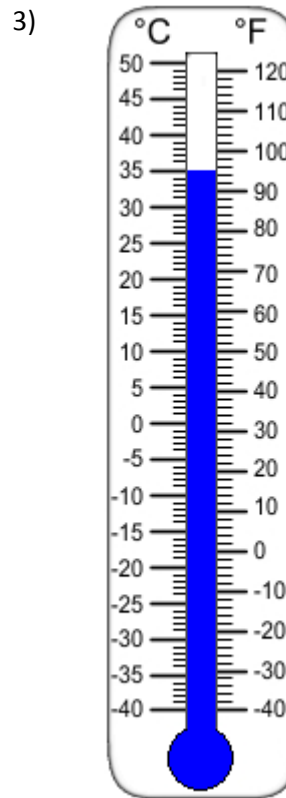
Read the thermometer and convert Fahrenheit into Celsius.



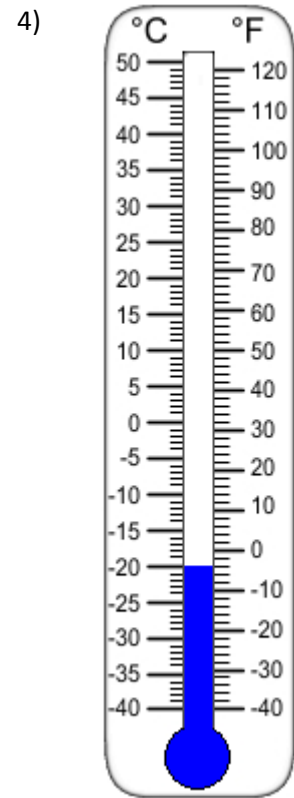
59 °F = _____ °C



23 °F = _____ °C



95 °F = _____ °C



-4 °F = _____ °C

Example: Convert 122 °F into °C.

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

Using this formula, $C = \frac{5}{9}(122 - 32) = \frac{5}{9}(90) = 5(10) = 50\text{ °C}$

Convert the temperatures from Fahrenheit to Celsius using the formula.

5) 212 °F = _____ °C

6) 176 °F = _____ °C

7) 68 °F = _____ °C

8) 167 °F = _____ °C

9) 86 °F = _____ °C

10) 203 °F = _____ °C