

## Converting Temperatures | Fahrenheit to Celsius

A) Convert the temperatures from Fahrenheit to Celsius using the formula. Round your answers to the nearest tenth

**Example:** Convert 15°F to °C.

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

$$= \frac{5}{9}(15 - 32) = \frac{5}{9}(-17) = -9.4^{\circ}\text{C}$$

1) °C

3) °C


5) °C

7) °C

9) °C

# Preview

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B) Compare the temperatures using  $>$ ,  $<$ , or  $=$  as appropriate.

1) 82°F  210°C      2) 54°F  10°C

3) 142°F  41.4°C      4) 77°F  25°C