

Converting Temperatures | Celsius to Kelvin

Convert the temperatures from Celsius to Kelvin.

Example: Convert 37°C to K.

$$\begin{aligned} K &= C + 273.15 \\ &= 37 + 273.15 = 310.15 \text{ K} \end{aligned}$$

1)

Preview

3)

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5)

7)

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9) $17^{\circ}\text{C} = \underline{\hspace{2cm}} \text{ K}$

10) $95^{\circ}\text{C} = \underline{\hspace{2cm}} \text{ K}$

- 11) The weather report said the temperature in Chicago was 12°C. If the temperature in Ohio was 300 K, which city recorded the higher temperature?
