

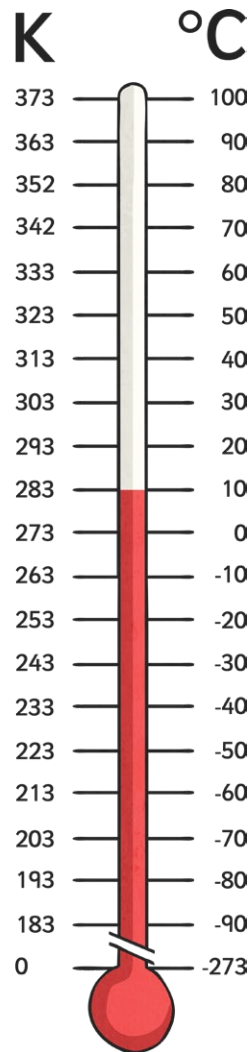


Scales of Temperature

I can use a thermometer to show temperatures.



Use the thermometer to answer the questions about the Kelvin scale of temperature.



Use the image of the thermometer to convert these temperatures to Kelvin.

Boiling point of water: 100°C or _____ Kelvin

Freezing point of water: 0°C or _____ Kelvin

Use a real thermometer to find the temperature of your classroom. Then, convert this temperature to Kelvin.

Classroom: _____°C or _____ Kelvin

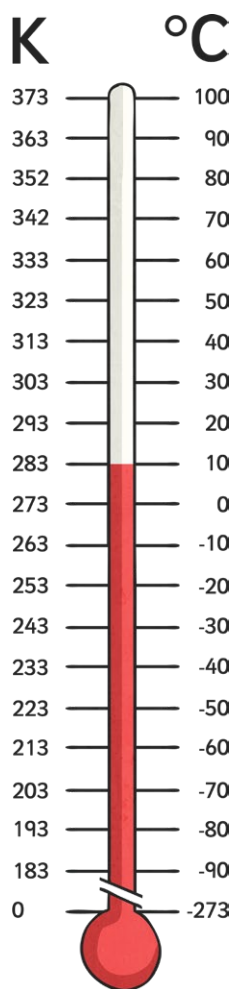


Scales of Temperature

I can use a thermometer to show temperatures.



Use the thermometer to answer the questions about the Kelvin scale of temperature.



Use the image of the thermometer to convert these temperatures to Kelvin.

Boiling point of water: _____ or _____ Kelvin

Freezing point of water: _____ or _____ Kelvin

Use a real thermometer to find the temperature of your classroom. Then, convert this temperature to Kelvin.

Classroom: _____ °C or _____ Kelvin

Playground: _____ °C or _____ Kelvin

Scales of Temperature Answers

Use the image of the thermometer to convert these temperatures to Kelvin.

Boiling point of water: **100°C or 373 Kelvin**

Freezing point of water: **0°C or 273 Kelvin**

Use a real thermometer to find the temperature of your classroom and your playground. Then, convert these temperatures to Kelvin.

Children's own responses.