

Chapter 21 Temperature, Heat, and Expansion

Exercises**21.1 Temperature (pages 407–408)**

1. Define temperature.

2. Explain how a common liquid thermometer works.

Match each number with the corresponding description.

Temperature	Description
_____ 3. -273	a. Water freezes on the Celsius scale.
_____ 4. 0	b. Water freezes on the Fahrenheit scale.
_____ 5. 32	c. Water boils on the Celsius scale.
_____ 6. 100	d. Water boils on the Fahrenheit scale.
_____ 7. 212	e. Absolute zero on the Celsius scale.

8. Define absolute zero.

9. Identify where each temperature scale is primarily used.

- a. Celsius: _____
- b. Fahrenheit: _____
- c. Kelvin: _____

10. Divisions on the Celsius and Fahrenheit scales are called _____, but divisions on the Kelvin scale are called _____.

11. For an ideal gas, temperature is _____ to the average kinetic energy of molecular translational motion.

12. Define translational motion.

13. Is the following sentence true or false? For solids and liquids, temperature is unrelated to the average kinetic energy of molecular translational motion. _____

14. What is the relationship between the temperature of a substance and the rate of motion of its molecules?

Temperature Heat And Expansion Exercises Answers

DP Hallahan



Temperature Heat And Expansion Exercises Answers:

Reviewing **Temperature Heat And Expansion Exercises Answers**: Unlocking the Spellbinding Force of Linguistics

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