

1. What is the primary difference between a solid and a liquid?

- A. Solids are more dense than liquids.
- B. Solids are less dense than liquids.
- C. Solids have a fixed shape.
- D. Solids have a fixed volume.

2. Which of the following is NOT a property of a solid?

- A. Solids are more dense than liquids.
- B. Solids have a fixed shape.
- C. Solids have a fixed volume.
- D. Solids flow.

3. What is the primary difference between a solid and a gas?

- A. Solids are more dense than gases.
- B. Solids are less dense than gases.
- C. Solids have a fixed shape.
- D. Solids have a fixed volume.

4. Which of the following is NOT a property of a solid?

- A. Solids are more dense than gases.
- B. Solids have a fixed shape.
- C. Solids have a fixed volume.
- D. Solids flow.

5. What is the primary difference between a solid and a plasma?

- A. Solids are more dense than plasmas.
- B. Solids are less dense than plasmas.
- C. Solids have a fixed shape.
- D. Solids have a fixed volume.

6. Which of the following is NOT a property of a solid?

- A. Solids are more dense than plasmas.
- B. Solids have a fixed shape.
- C. Solids have a fixed volume.
- D. Solids flow.

7. What is the primary difference between a solid and a gas?

- A. Solids are more dense than gases.
- B. Solids are less dense than gases.
- C. Solids have a fixed shape.
- D. Solids have a fixed volume.

8. Which of the following is NOT a property of a solid?

- A. Solids are more dense than gases.
- B. Solids have a fixed shape.
- C. Solids have a fixed volume.
- D. Solids flow.

9. What is the primary difference between a solid and a liquid?

- A. Solids are more dense than liquids.
- B. Solids are less dense than liquids.
- C. Solids have a fixed shape.
- D. Solids have a fixed volume.

10. Which of the following is NOT a property of a solid?

- A. Solids are more dense than liquids.
- B. Solids have a fixed shape.
- C. Solids have a fixed volume.
- D. Solids flow.

Answer Key:

- 1. C
- 2. D
- 3. A
- 4. D
- 5. A
- 6. D
- 7. A
- 8. D
- 9. C
- 10. D