

What Is Matter?

Choose the correct option.

1. Which state of matter is present inside a football?



- Solid
- Gas

2. Which of the following is matter?

- Sound
- Baseball

Choose the suitable words.

3. The four states of matter are _____, _____, _____, and _____.

- solid, liquid, water, plasma
- solid, liquid, gas, plasma

Choose the correct option.

4. Is plasma a state of matter?

- No
- Yes

Choose the suitable word.

5. Mass is the amount of _____ an object contains.

- matter
- force

6. A book is a _____.

- solid
- liquid

State whether the following is true or false.

7. Sun is made up of plasma.

- True
- False

Choose the suitable word.

8. All things around us are made up of _____.

- matter
- force

Choose the suitable words.

9. Matter has _____ and takes up _____.

- mass, energy
- mass, space

Choose the correct option.

10. Which of the following objects is matter?

- Book
- Shadow

Choose the suitable word.

11. Big and small are words used to tell the _____ of a thing.

- shape
- size

12. Square and rectangle are words used to tell the _____ of a thing.

- shape
- size

Choose the correct option.

13. Which statement correctly defines the observable properties of matter?

- They tell how something looks and feels like.
- They tell how heavy something is.

Choose the suitable word.

14. The size of a needle is _____ than the size of pencil.



- bigger
- smaller

These are two properties of matter written in a scrambled way. Identify them.

15. LORCO, SPEAH

- color, odor
- color, shape