

MEASUREMENT

Name:

Class: VII A

Subject: SCIENCE

Choose the appropriate answer.

1. Light year is the unit of?

- a) Distance
- b) Time
- c) Density
- d) Both and length and time

2. SI unit of density is _____

- a) Kg/m^2
- b) Kg/m^3
- c) Kg/m
- d) g/m^3

3. Two spheres have equal mass and volume in the ratio 2:1. The ratio mass of their density is _____

- a) 1:2
- b) 2:1
- c) 4:1
- d) 1:4

4. Which of the following is a derived unit?

- a) mass
- b) time
- c) area
- d) length

5. Which of the following is correct?

- a) $1\text{L} = 1\text{ cc}$
- b) $1\text{L} = 10\text{ cc}$
- c) $1\text{L} = 100\text{ cc}$
- d) $1\text{L} = 1000\text{ cc}$

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