

# 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)  $\text{Kg/m}^2$
- b)  $\text{Kg/m}^3$
- c)  $\text{Kg/m}$
- d)  $\text{g/m}^3$

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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