

Class-VIII PHYSICS

Physical Quantities and Measurement

Density:

Density is defined as the ratio of the mass of a body to its volume. Mathematically, it is Represented as :

$$\text{Density} = \frac{\text{Mass}}{\text{Volume}} = \frac{M}{V}$$

Assingment:

Q1. What is density?

Q1. State the SI unit of density
