# BCM SCHOOL, BASANT AVENUE, DUGRI ROAD, LUDHIANA 

 CLASS - IV MATHEMATICS REVISION ASSIGNMENT - 1 (OCTOBER, 2023)
## TOPIC - MEASURES OF LENGTH, WEIGHT \& CAPACITY AND GEOMETRY

I. Choose the correct option.

1. 1 centimetre has $\qquad$ millimetres.
a) 10
b) 100
c) 1000
2. To convert a smaller unit of measurement to a higher unit, we $\qquad$
a) multiply
b) subtract
c) divide
3. A line has no fixed $\qquad$ _
a) length
b) breadth
c) both a) and b)
4. Figures that start at one place and end at another place are $\qquad$ figures.
a) open
b) closed
c) polygon
II. Convert 95008 ml into litres and millilitres.
III. Draw a line segment of 9.5 cm .
IV. Convert 18 km 40 m into metres.
V. Find the diameter of a circle whose radius is 18 cm .
VI. Rohit bought 90 L 500 ml diesel for his bus. During the day, 68 L 925 ml of it was used. How much diesel is still in the bus?
VII. A vegetable vendor sold 30 kg 500 g vegetables on Monday, 45 kg 650 g on Tuesday and 50 kg on Wednesday. Find the total weight of vegetables sold by him on all three days.

## VIII. CASE STUDY

Vinay's body weight is 47 kg 305 g . He has gained 5 kg 125 g body weight. His family consumes 274 L 250 ml of water everyday and his neighbour consumes water 385 L 275 ml everyday.
a) What is Vinay's weight now?
b) How much is the total consumption of water of the two families per day?
c) Who consumes more water and by how much?

