



SARDAR DOON PUBLIC SCHOOL

Class – V

Worksheet

Chapter: - Perimeter Area and Volume

Choose the correct option:

1. Find the perimeter and Area of square whose side is 7 cm.
2. Find the perimeter and Area of a rectangle whose length is 13m and breadth is 7 m.
3. Find the volume of a cube whose side is 11 cm.
4. Find the volume of a cuboid whose length = 12m, width = 8 m and height = 10m.
5. Find length of a square whose perimeter is 16 cm.
6. Find length of a rectangle whose area is 20 sq. m and breadth is 5m.
7. Find the volume of a room whose dimensions are 25m, 20m and 12m.

NOTE: Writing formulas during Calculation is mandatory.

HELP BOX: Square $P=4 \times \text{side}$; $A = \text{side} \times \text{side}$

Rectangle $P=2 \times (l + b)$; $A=l \times b$

Cube $V = \text{side} \times \text{side} \times \text{side}$

Cuboid $V=l \times b \times h$