INDIAN SCHOOL AL WADI AL KABIR

DEPARTMENT OF MATHEMATICS (2025-2026)

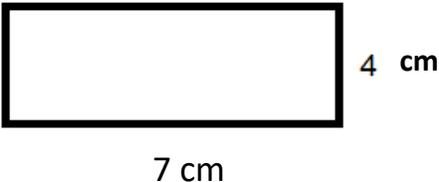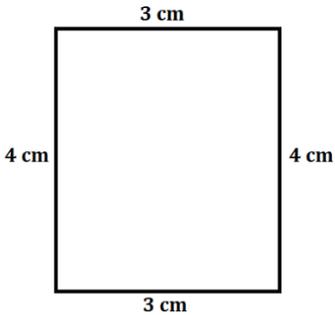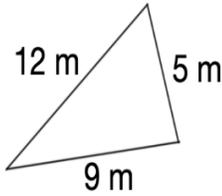TOPIC: PERIMETER, AREA AND VOLUME   WORKSHEET

RESOURCE PERSON: MS. BINDU JOHN

NAME: _____ CLASS: V   SEC: _____ DATE: _____

## I. Fill in the blanks with the appropriate answers.

1. The _____ of a figure is the distance around it.

2. The perimeter of a triangle with sides 4 cm, 5 cm and 6 cm will be _____ cm.

3. The amount of surface a figure covers is called the _____ of the figure.

4. Area of a rectangle made up of six squares of area 1 sq cm each, will be _____ sq cm

5. The formula for finding the perimeter of a rectangle = _____

6. The formula for finding the perimeter of a square is _____

7. Area of rectangle using the formula is _____

8. The formula for finding the area of a square is _____

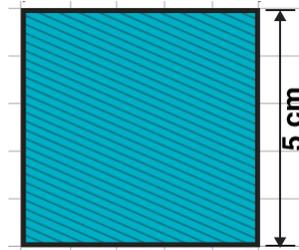## II. Find the perimeter of the figures by adding the length of each side.

4 cm, 7 cm (rectangle)	3 cm, 4 cm, 4 cm, 3 cm (square)	12 m, 5 m, 9 m (triangle)

III. Find the perimeter of Figure (i) and area of Figure (ii) using the formula.

i.

8 cm

5 cm   5 cm

8 cm

Perimter = _____

_____

_____

_____

ii.

5 cm
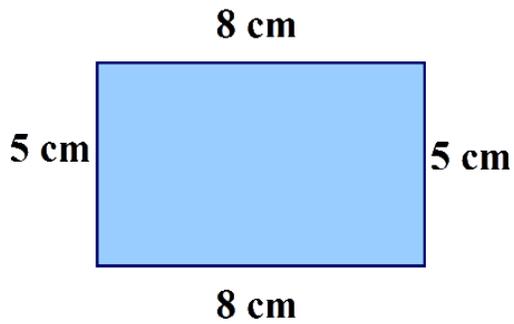
Area = _____

_____

_____

_____

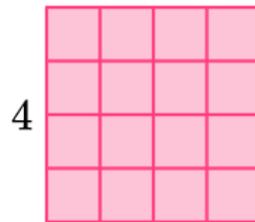**IV. Find the area of the given figures. (Area of each square = 1 sq. cm)**

2

3

4

5
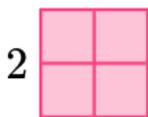
A= _____

A= _____
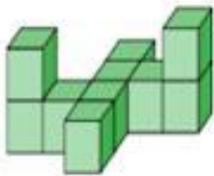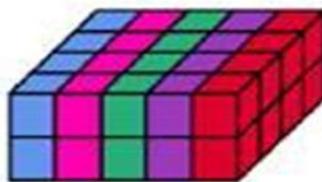
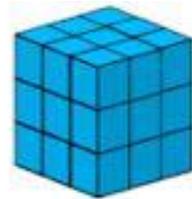A= _____
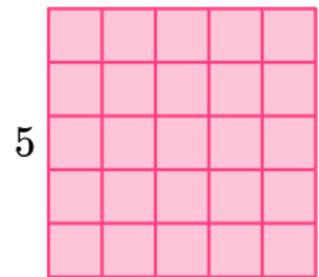
A= _____

V. Find the volume of the given solids by counting the 1 cm. cubes.

_____ cu. cm   _____cu. cm   ____cu. cm

ISWK-Primary/Department of Mathematics (2025-2026)