

11. AREA AND ITS BOUNDARY

Class: V

Worksheet - 2

Subject: Maths

Name: _____

Date: _____

I. Choose the correct option:

1. The total length of the boundary of a closed figure is called
 - a) area
 - b) distance
 - c) perimeter
 - d) None of them
2. Saratha wants to fence all around his rectangular field of length 30 m and breadth 20 m. How much length of wire is needed?
 - a) More than 600 m
 - b) Less than 60 m
 - c) 600 m
 - d) 100 m
3. The area of a square with side 10 cm is:
 - a) 40 cm
 - b) 40 sq. cm
 - c) 100 cm
 - d) 100 sq.cm

II. Fill in the blanks:

1. The surface occupied within a closed figure is called its _____.
2. The perimeter of a square with side 1 cm is _____.

III. Match the following:

| Column-A | Column-B |
|-----------------------------|------------------------------|
| a) Perimeter of a rectangle | (4 x Side) units |
| b) Perimeter of a square | (Length x Breadth) sq. units |
| c) Area of a rectangle | (Side x Side) sq. units |
| d) Area of a square | 2 x (Length + Breadth) units |