

AREA AND ITS PERIMETER

Q.1 Fill in the blank using correct option. (drag and drop)

area perimeter rectangle square

- (i) The length of outer boundary of any shape is called
- (ii) The unit of area of square may be 16cm.
- (iii) The space covered by any shape is called
- (iv) Area of = length X width

Q. 2 Match the following-

| | |
|------------------------|----------------------|
| Area of square | 2 X (length + width) |
| Perimeter of square | side X side |
| Area of rectangle | length X width |
| Perimeter of rectangle | 4 X side |

Q.3 The fencing of a square garden is 36 m in length. How long is the one side of the garden?

Answer-meter

Q. 4 fill in the blanks for the greeting cards made by children-

| Card of | Length | Width | Perimeter | Area |
|---------|----------|----------|-----------|-----------------|
| Ravi | 12 cm | 8 cm |cm | square cm |
| Prakash | 10 cm |cm | 36 cm | square cm |
| Ram | cm | 10 cm |cm | 140 square cm |
| Kishore |cm | cm | 40 cm | 100 square cm |