

**Q1. What is the area of rectangle if Length = 2m, Breadth = 5m**

- (a)  $12\text{m}^2$
- (b)  $14\text{m}^2$
- (c)  $10\text{m}^2$
- (d)  $18\text{m}^2$

**Q2. The area of a square is  $64\text{cm}^2$ . Find its perimeter.**

- (a) 8cm
- (b) 24cm
- (c) 32cm
- (d) None of these

**Q3. Find the perimeter of a square book of side 20cm.**

- (a) 100cm
- (b) 80cm
- (c) 40cm
- (d) None of these

**Q4. Find the perimeter of a carpet whose length is 3m and breadth is 1.8m**

- (a) 9.6m
- (b) 4.5m
- (c) 4.6m
- (d) None of these

**Q5. The perimeter of a rectangle is 54cm and its length is 12cm. Find its breadth.**

- (a) 9cm
- (b) 5cm
- (c) 10cm
- (d) 15cm

**Q6. What is the length of the side of a square park whose area is  $64\text{m}^2$ .**

- (a) 4m
- (b) 16m
- (c) 8m
- (d) 3m

**Q7. Area of a rectangle = ?**

- (a)  $5 \times l$
- (b)  $l + b$
- (c)  $4 \times l$
- (d)  $l \times b$

**Q8. Each side of the square is 10m. What will be the area of the square?**

- (a)  $100\text{m}^2$
- (b)  $90\text{m}^2$
- (c)  $34\text{m}^2$
- (d)  $115\text{m}^2$

**Q9. The length and breadth of a rectangle are  $(3a + 2)$  and  $(2a - 1)$ . Which of the following represents its perimeter?**

- (a)  $2(5a - 1)$

(b)  $(5a + 1)$

(c)  $(5a - 1)$

(d)  $2(5a + 1)$

**Q10. The area of a square is 36sqcm. Find the perimeter of the square.**

(a) 24cm

(b) 12cm

(c) 36cm

(d) 32cm

**Q11. The perimeter of a square is 36cm. It's one side is**

(a) 15cm

(b) 12cm

(c) 18cm

(d) 9cm

**Q12. The area of a square is equal to the area of a rectangle of  $l = 8$  cm and  $b = 2$  cm. What is the side of the square?**

(a) 6 cm

(b) 4 cm

(c) 3 cm

(d) 8 cm

**Q13. How many stamps each measuring 2cmx1.5cm can be pasted on a sheet of paper 12cmx6m**

(a) 2500

(b) 2000

(c) 2400

(d) 2200

**Q14. Unit of perimeter can be**

(a) m

(b)  $\text{cm}^2$

(c)  $\text{m}^2$

(d) None of these

**Q15. Length of rectangle = ? whose A = 352sqcm b = 22cm**

(a) 32cm

(b) 20cm

(c) 8cm

(d) 16cm