

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

(a) 12m^2

(b) 14m^2

(c) 10m^2

(d) 18m^2

Q2. The area of a square is 64cm^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 64m^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) 100m^2

(b) 90m^2

(c) 34m^2

(d) 115m^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) cm^2

(c) m^2

(d) None of these

Q15. Length of rectangle = ? whose $A = 352\text{sqcm}$ $b = 22\text{cm}$

(a) 32cm

(b) 20cm

(c) 8cm

(d) 16cm