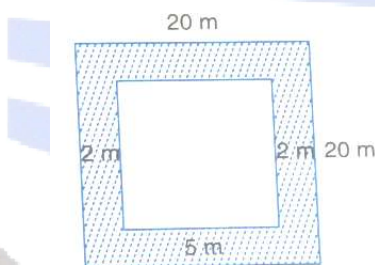
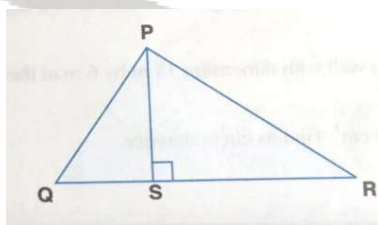


1. The perimeter of a rectangular garden with length 70m is 220m . Find the breadth of the garden?
2. If the perimeter of an equilateral triangle is 3.6cm . Find the side of the triangle
3. If the area of a triangle is  $108\text{cm}^2$  and the height is 12cm , find the base of the triangle?
4. Find the distance covered by Mohit if he takes 4 rounds of a square park with side 50m .
5. Find the area of a circle with radius = 21cm .
6. The circumference of a circle is 88cm . Find its area?
7. The area of a triangle is equal to the area of a square with side 10m . Find the base of the triangle with altitude 20m .
8. A wire bent in the form of a circle of radius 7cm is cut and again bent in the form of a square. Find the side of the square?
9. If the radius of a wheel is 140cm , how much distance will it cover in 5 complete revolutions?
10. From a square sheet of side 20cm one circle of radius 7cm is cut. Then find the area of the remaining paper.
11. Out of a square cloth of side 20m a strip 2m thick is cut from all sides. Find the area of the remaining cloth.



12. Area of a triangle PQR is  $42\text{cm}^2$  and its height PS is 7cm . Find QR.



13. Find the altitude of a triangle with base 24cm and area  $672\text{cm}^2$  .
14. The diameter of a circle is 14cm , find its area?

15. If length of a rectangle is  $12\text{m}$  and the area is  $72\text{m}^2$ , then find the perimeter?
16. A square carpet of side  $6\text{m}$  is laid on a rectangular floor with dimensions  $12\text{m}$  by  $8\text{m}$  find the area of the floor which is not carpeted?
17. Find the height  $x$  if the area of the parallelogram is  $144\text{cm}^2$  and its base is  $4\text{cm}$ .
18. The base of a parallelogram is twice its height. If its area is  $512\text{cm}^2$ , find the base and height of the parallelogram.
19. Find the cost of painting a wall with dimension  $15\text{m}$  by  $6\text{m}$  at the rate of Rs. 120 per square metre.