

Perimeter and Area of Quadrilaterals

Solve the questions

- 1) The length of the rectangle is 15 cm and breadth is 14 cm, find the area of the rectangle.
- 2) Find the area of a square whose side is 24 cm.
- 3) How many times does the new area become the original area of a square if the length of the side of the square is doubled?
- 4) The floor of a rectangular room is 60 cm \times 50 cm. The floor will be fitted with tiles of size 15 cm \times 10 cm. Calculate the total number of tiles required to fit into the room.
- 5) Area of a square is 576 cm². Calculate length of side and perimeter of the square.