

Area and its boundary

Class Test

F.M = 10

1. Find the length of the rectangle whose area is 575 sq.m and breadth is 23 m. (2)
2. Find the perimeter of a square of side 4.7 m (2)
3. Harsh wishes to tile the floor of his drawing room which is 400 cm long and 250 cm wide. If area of each tile is 200 cm^2 , how many tiles will Harsh require? If each tile is costing ₹ 32, how much will Harsh have to pay? (3+2)=(5)
4. Fill in the blank:
Length of a Rectangle = $(\frac{\text{Area}}{2}) - \text{Breadth}$ (1)