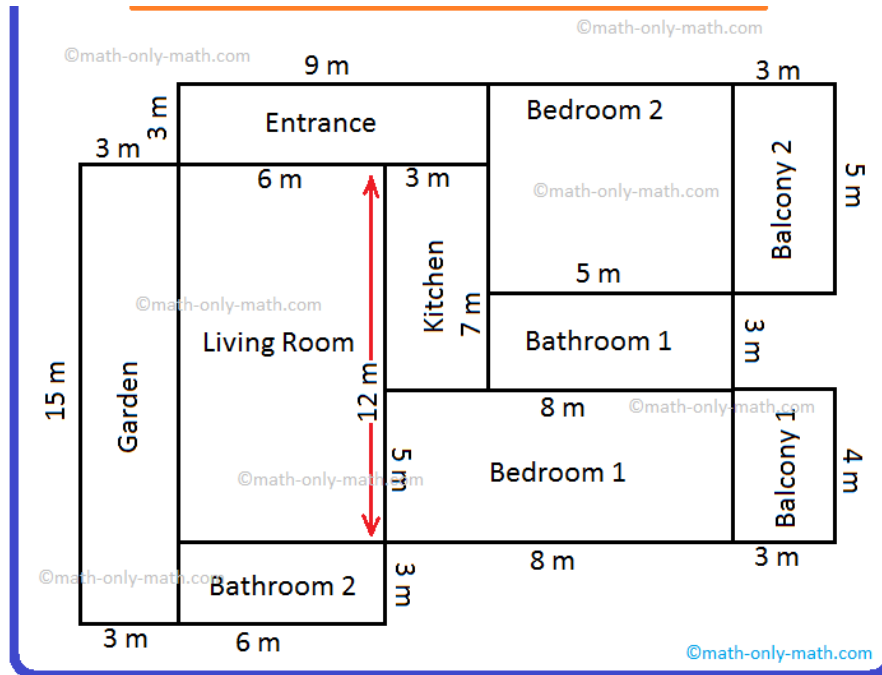


SATISH CHANDRA MEMORIAL SCHOOL

CASE STUDY

CHAPTER-AREA AND ITS BOUNDARY

STUDY THE DIAGRAM BELOW AND ANSWER THE FOLLOWING



1) The area of the living room is

- a) 18 m^2
- b) 72 m^2
- c) 36 m^2
- d) 74 m^2

2) The perimeter of the bathroom 2 is

- a) 18 m
- b) 20 m
- c) 9 m
- d) 18 m^2

3) What is the area of Bedroom 2 ?

- a) 20 m^2
- b) 10 m^2
- c) 15 m^2
- d) 25 m^2

4) How much is the cost of tiling the garden if the cost of a tile is Rs.7 per m^2 ?

- a) Rs. 300 c) Rs. 90
- b) Rs. 315 d) Rs. 252

5) What is the total perimeter of Bedroom 1 and Bathroom 1 ?

- a) 42 m c) 55 m
- b) 32 m d) 45 m

