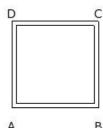
Name: Square and Rectangular Paths

Chapter: Perimeter and Area of Plane Figures

Grade: ICSE Grade IX

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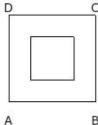
1. If the outer and inner sides of a square path are 10.00 cm and 9.00 cm respectively, the area of the square path =



- (i) 22.00 sq.cm (ii) 14.00 sq.cm (iii) 24.00 sq.cm (iv) 16.00 sq.cm (v) 19.00 sq.cm
- 2. If the width of a square path is 0.50 cm and inner side is 9.00 cm, the area of the square path =



- (i) 14.00 sq.cm (ii) 19.00 sq.cm (iii) 22.00 sq.cm (iv) 16.00 sq.cm (v) 24.00 sq.cm
- 3. If the width of a square path is 2.50 cm and outer side is 10.00 cm, the area of the square path =

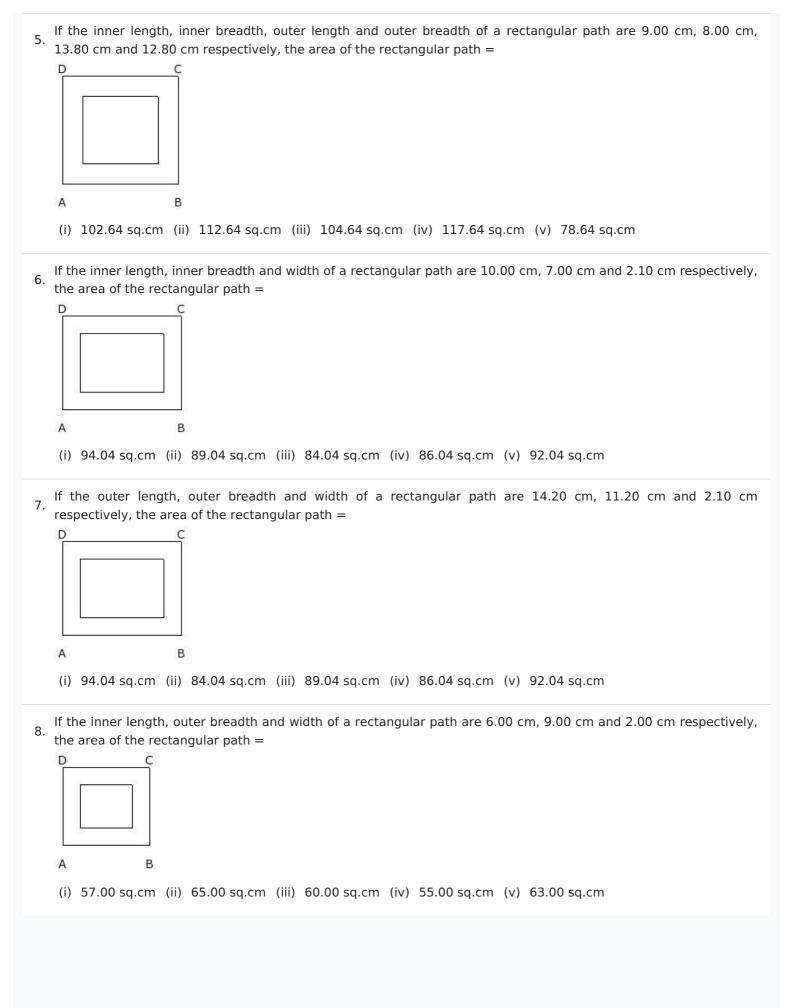


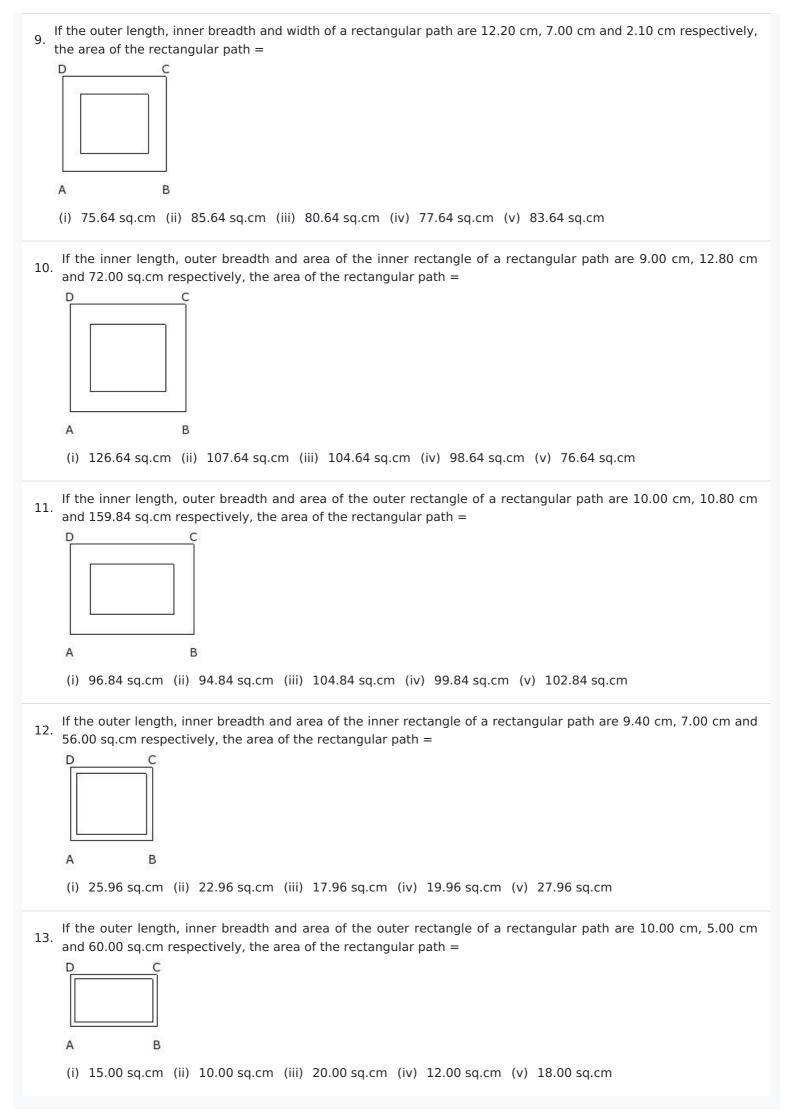
- (i) 72.00 sq.cm (ii) 70.00 sq.cm (iii) 75.00 sq.cm (iv) 78.00 sq.cm (v) 80.00 sq.cm
- If the areas of inner and outer squares of a square path are 25.00 sq.cm and 49.00 sq.cm respectively, the area of the square path =



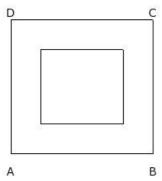
В

(i) 24.00 sq.cm (ii) 19.00 sq.cm (iii) 21.00 sq.cm (iv) 27.00 sq.cm (v) 29.00 sq.cm





If the inner rectangle area, outer rectangle area and width of a rectangular path are 90.00 sq.cm, 278.64 sq.cm and 3.60 cm respectively, the area of the rectangular path =



(i) 174.64 sq.cm (ii) 203.64 sq.cm (iii) 188.64 sq.cm (iv) 196.64 sq.cm (v) 170.64 sq.cm

Assignment Key					
1) (v)	2) (ii)	3) (iii)	4) (i)	5) (iii)	6) (ii)
7) (iii)	8) (iii)	9) (iii)	10) (iii)	11) (iv)	12) (ii)
13) (i)	14) (iii)				

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