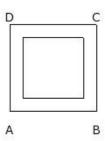
Name: Perimeter and Area of Paths

Chapter: Perimeter and Area

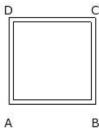
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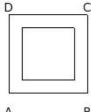
If the outer and inner sides of a square path are 10.00 cm and 7.00 cm respectively, the width of the square path



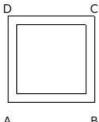
- (i) 3.50 cm (ii) 1.50 cm (iii) 0.50 cm (iv) 2.50 cm (v) 9.50 cm
- 2. If the outer and inner sides of a square path are 10.00 cm and 9.00 cm respectively, the area of the square path =



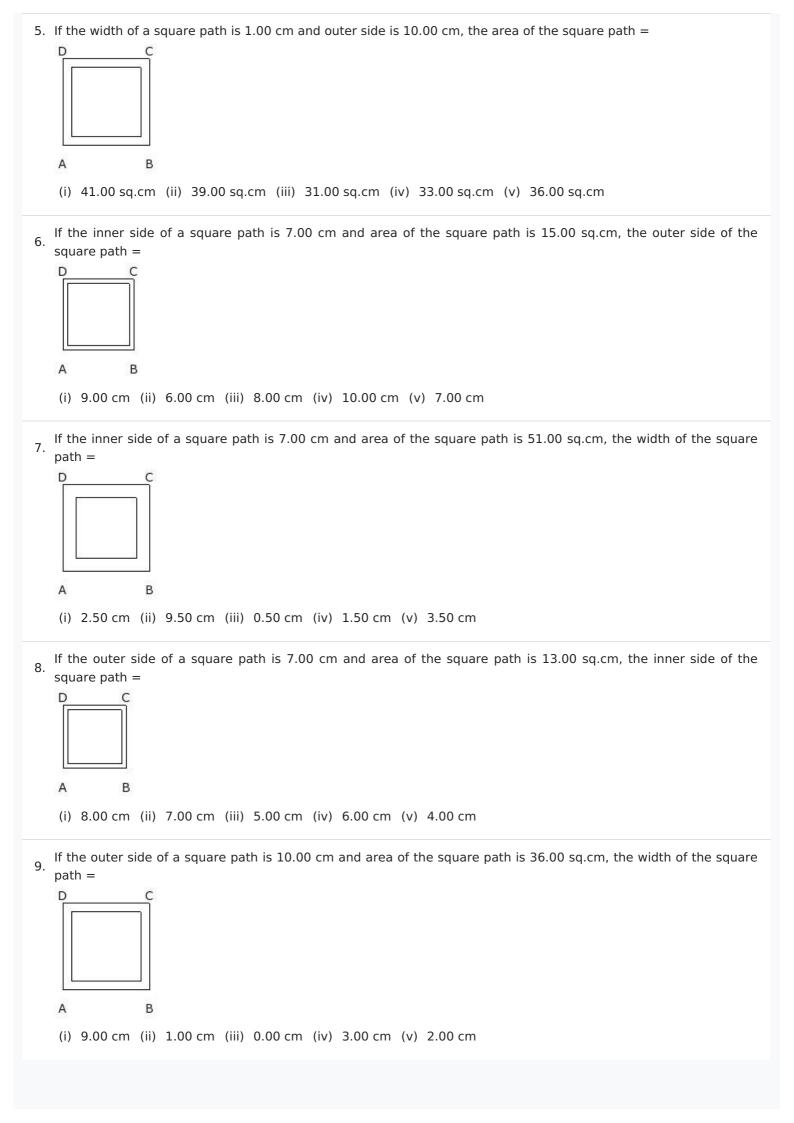
- (i) 16.00 sq.cm (ii) 14.00 sq.cm (iii) 24.00 sq.cm (iv) 19.00 sq.cm (v) 22.00 sq.cm
- 3. If the width of a square path is 1.50 cm and inner side is 6.00 cm, the outer side of the square path =

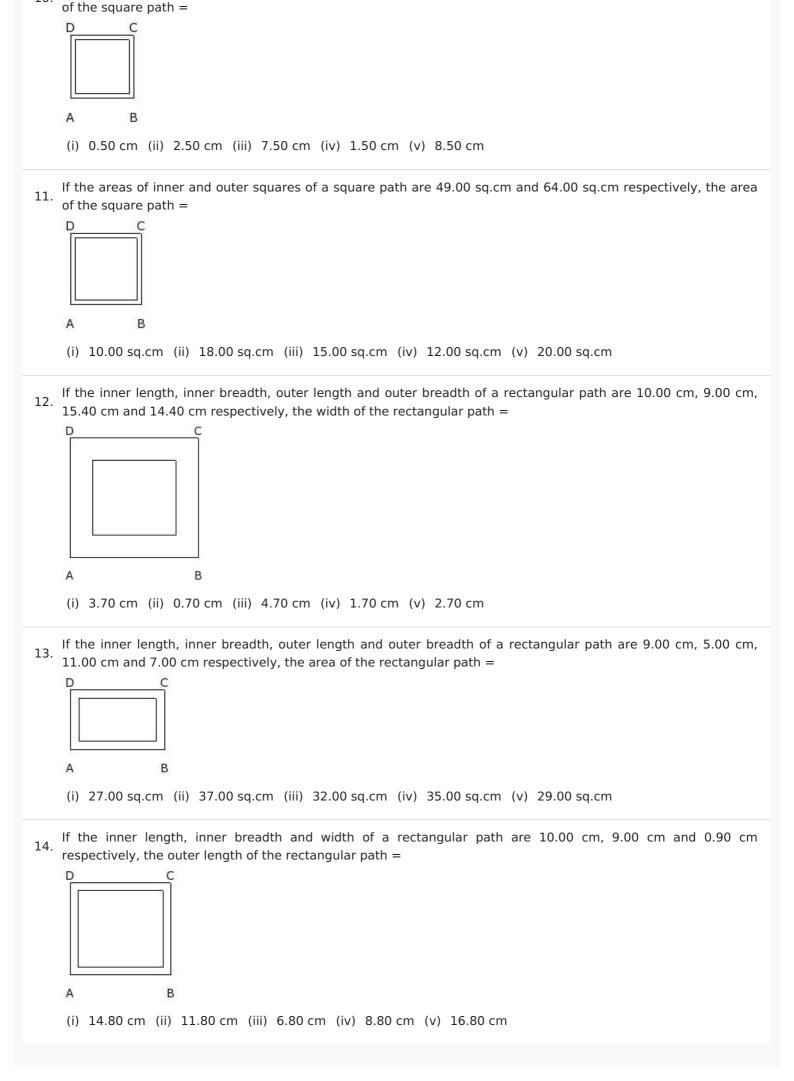


- (i) 7.00 cm (ii) 8.00 cm (iii) 9.00 cm (iv) 11.00 cm (v) 10.00 cm
- 4. If the width of a square path is 1.00 cm and inner side is 8.00 cm, the area of the square path =

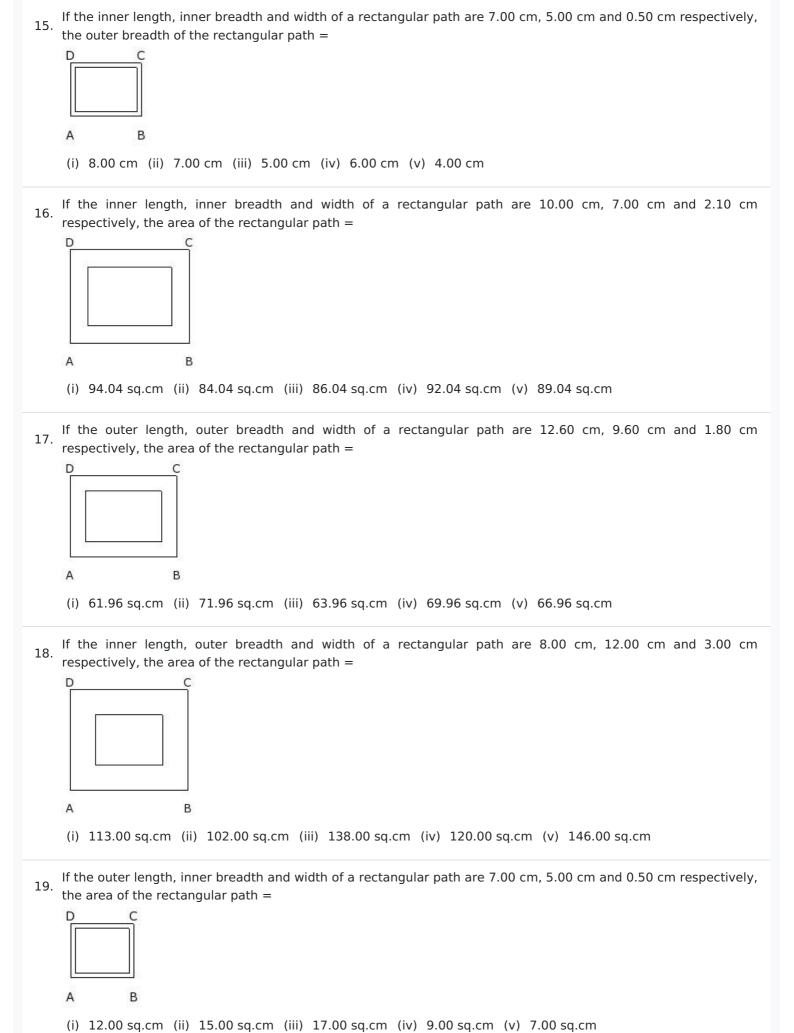


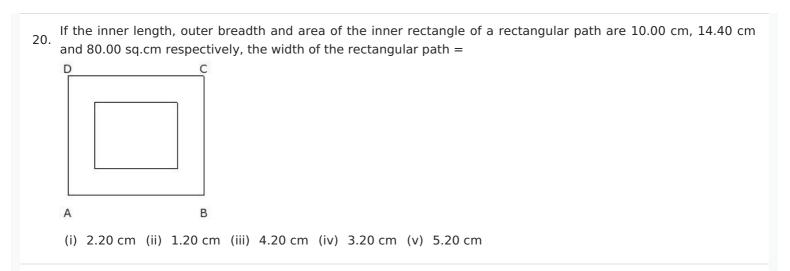
- (i) 36.00 sq.cm (ii) 31.00 sq.cm (iii) 39.00 sq.cm (iv) 33.00 sq.cm (v) 41.00 sq.cm

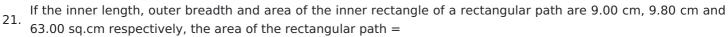


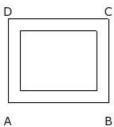


If the areas of inner and outer squares of a square path are 36.00 sq.cm and 49.00 sq.cm respectively, the width



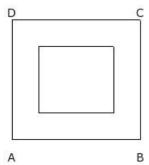




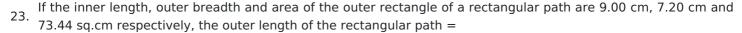


(i) 47.64 sq.cm (ii) 57.64 sq.cm (iii) 52.64 sq.cm (iv) 55.64 sq.cm (v) 49.64 sq.cm

If the inner length, outer breadth and area of the outer rectangle of a rectangular path are 9.00 cm, 14.40 cm and 221.76 sq.cm respectively, the width of the rectangular path =



(i) 4.20 cm (ii) 2.20 cm (iii) 1.20 cm (iv) 5.20 cm (v) 3.20 cm





(i) 15.20 cm (ii) 7.20 cm (iii) 13.20 cm (iv) 10.20 cm (v) 5.20 cm

If the inner length, outer breadth and area of the outer rectangle of a rectangular path are 8.00 cm, 10.00 cm and 130.00 sq.cm respectively, the area of the rectangular path =

A B

(i) 85.00 sq.cm (ii) 95.00 sq.cm (iii) 93.00 sq.cm (iv) 87.00 sq.cm (v) 90.00 sq.cm

Assignment Key					
1) (ii)	2) (iv)	3) (iii)	4) (i)	5) (v)	6) (iii)
7) (iv)	8) (iv)	9) (ii)	10) (i)	11) (iii)	12) (v)
13) (iii)	14) (ii)	15) (iv)	16) (v)	17) (v)	18) (iv)
19) (i)	20) (iv)	21) (iii)	22) (v)	23) (iv)	24) (v)

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