EduSahara™ Assignment

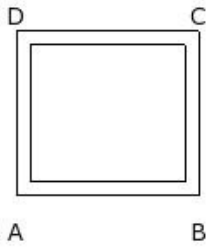
Name : Rectangular Paths

Chapter : Area and Perimeter

Grade : SSC Grade VII

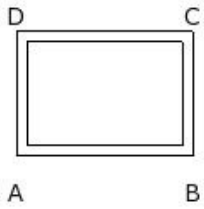
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1. If the inner length, inner breadth, outer length and outer breadth of a rectangular path are 9.00 cm, 8.00 cm, 10.60 cm and 9.60 cm respectively, the width of the rectangular path =



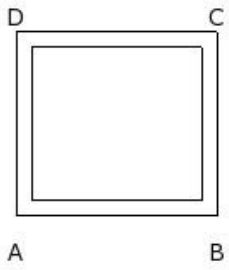
(i) 2.80 cm (ii) 1.80 cm (iii) 7.80 cm (iv) 0.80 cm (v) 8.80 cm

2. If the inner length, inner breadth, outer length and outer breadth of a rectangular path are 9.00 cm, 6.00 cm, 10.20 cm and 7.20 cm respectively, the area of the rectangular path =



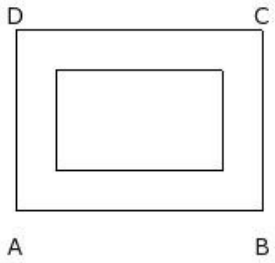
(i) 19.44 sq.cm (ii) 16.44 sq.cm (iii) 14.44 sq.cm (iv) 22.44 sq.cm (v) 24.44 sq.cm

3. If the inner length, inner breadth and width of a rectangular path are 10.00 cm, 9.00 cm and 0.90 cm respectively, the outer length of the rectangular path =



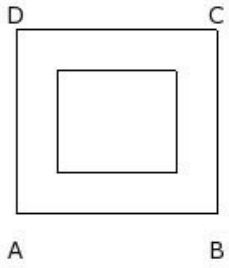
(i) 14.80 cm (ii) 16.80 cm (iii) 8.80 cm (iv) 6.80 cm (v) 11.80 cm

4. If the inner length, inner breadth and width of a rectangular path are 10.00 cm, 6.00 cm and 2.40 cm respectively, the outer breadth of the rectangular path =



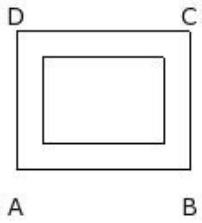
(i) 7.80 cm (ii) 13.80 cm (iii) 10.80 cm (iv) 5.80 cm (v) 15.80 cm

5. If the inner length, inner breadth and width of a rectangular path are 7.00 cm, 6.00 cm and 2.40 cm respectively, the area of the outer rectangle of the rectangular path =



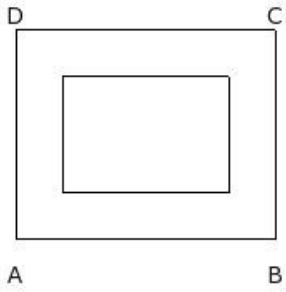
(i) 152.44 sq.cm (ii) 104.44 sq.cm (iii) 127.44 sq.cm (iv) 123.44 sq.cm (v) 139.44 sq.cm

6. If the inner length, inner breadth and width of a rectangular path are 7.00 cm, 5.00 cm and 1.50 cm respectively, the area of the rectangular path =



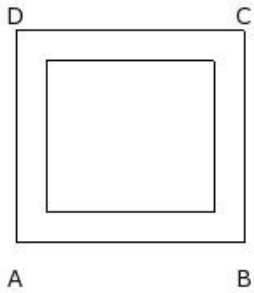
(i) 48.00 sq.cm (ii) 42.00 sq.cm (iii) 40.00 sq.cm (iv) 50.00 sq.cm (v) 45.00 sq.cm

7. If the outer length, outer breadth and width of a rectangular path are 15.60 cm, 12.60 cm and 2.80 cm respectively, the area of the rectangular path =



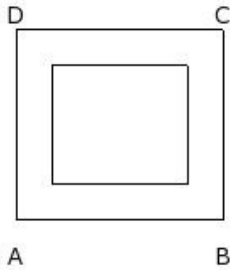
(i) 126.56 sq.cm (ii) 122.56 sq.cm (iii) 140.56 sq.cm (iv) 149.56 sq.cm (v) 99.56 sq.cm

8. If the inner length, outer breadth and width of a rectangular path are 10.00 cm, 12.60 cm and 1.80 cm respectively, the area of the inner rectangle of the rectangular path =



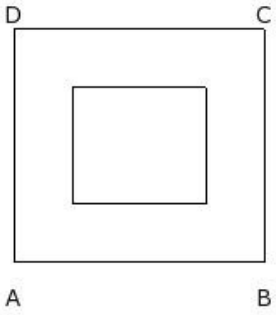
(i) 95.00 sq.cm (ii) 85.00 sq.cm (iii) 90.00 sq.cm (iv) 93.00 sq.cm (v) 87.00 sq.cm

9. If the inner length, outer breadth and width of a rectangular path are 8.00 cm, 11.20 cm and 2.10 cm respectively, the area of the outer rectangle of the rectangular path =



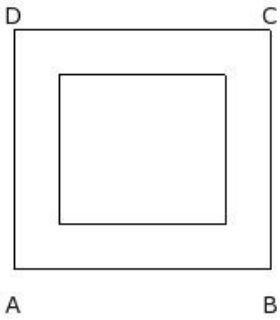
(i) 136.64 sq.cm (ii) 131.64 sq.cm (iii) 122.64 sq.cm (iv) 139.64 sq.cm (v) 159.64 sq.cm

10. If the inner length, outer breadth and width of a rectangular path are 8.00 cm, 14.00 cm and 3.50 cm respectively, the area of the rectangular path =



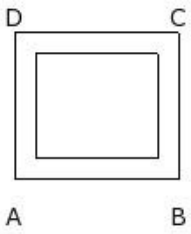
(i) 136.00 sq.cm (ii) 147.00 sq.cm (iii) 154.00 sq.cm (iv) 166.00 sq.cm (v) 157.00 sq.cm

11. If the outer length, inner breadth and width of a rectangular path are 15.40 cm, 9.00 cm and 2.70 cm respectively, the area of the rectangular path =



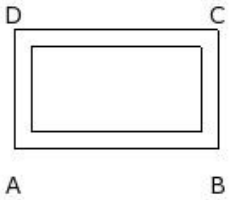
(i) 109.76 sq.cm (ii) 149.76 sq.cm (iii) 131.76 sq.cm (iv) 115.76 sq.cm (v) 146.76 sq.cm

12. If the inner length, outer breadth and area of the inner rectangle of a rectangular path are 7.00 cm, 8.40 cm and 42.00 sq.cm respectively, the area of the rectangular path =



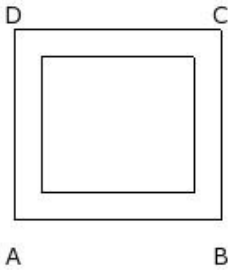
(i) 31.96 sq.cm (ii) 33.96 sq.cm (iii) 36.96 sq.cm (iv) 41.96 sq.cm (v) 39.96 sq.cm

13. If the inner length, outer breadth and area of the outer rectangle of a rectangular path are 10.00 cm, 7.00 cm and 84.00 sq.cm respectively, the width of the rectangular path =



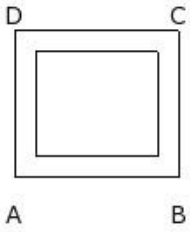
(i) 1.00 cm (ii) 9.00 cm (iii) 2.00 cm (iv) 3.00 cm (v) 0.00 cm

14. If the inner length, outer breadth and area of the outer rectangle of a rectangular path are 9.00 cm, 11.20 cm and 136.64 sq.cm respectively, the area of the rectangular path =



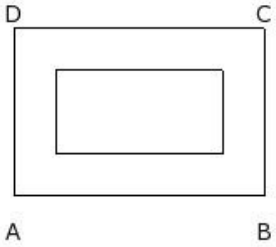
(i) 69.64 sq.cm (ii) 67.64 sq.cm (iii) 59.64 sq.cm (iv) 61.64 sq.cm (v) 64.64 sq.cm

15. If the outer length, inner breadth and area of the inner rectangle of a rectangular path are 9.40 cm, 6.00 cm and 42.00 sq.cm respectively, the width of the rectangular path =



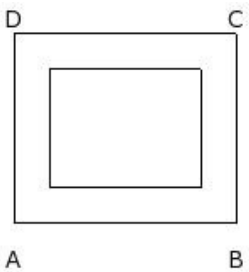
(i) 0.20 cm (ii) 2.20 cm (iii) 3.20 cm (iv) 1.20 cm (v) 9.20 cm

16. If the outer length, inner breadth and area of the inner rectangle of a rectangular path are 15.00 cm, 5.00 cm and 50.00 sq.cm respectively, the area of the rectangular path =



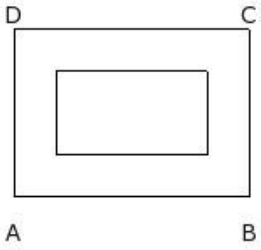
(i) 100.00 sq.cm (ii) 114.00 sq.cm (iii) 87.00 sq.cm (iv) 94.00 sq.cm (v) 105.00 sq.cm

17. If the outer length, inner breadth and area of the outer rectangle of a rectangular path are 13.20 cm, 7.00 cm and 147.84 sq.cm respectively, the width of the rectangular path =



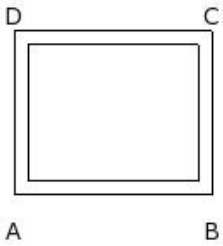
(i) 2.10 cm (ii) 1.10 cm (iii) 0.10 cm (iv) 4.10 cm (v) 3.10 cm

18. If the outer length, inner breadth and area of the outer rectangle of a rectangular path are 14.00 cm, 5.00 cm and 140.00 sq.cm respectively, the area of the rectangular path =



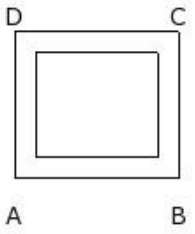
(i) 98.00 sq.cm (ii) 95.00 sq.cm (iii) 90.00 sq.cm (iv) 100.00 sq.cm (v) 92.00 sq.cm

19. If the inner rectangle area, outer rectangle area and width of a rectangular path are 80.00 sq.cm, 111.36 sq.cm and 0.80 cm respectively, the outer length of the rectangular path =



(i) 8.60 cm (ii) 16.60 cm (iii) 14.60 cm (iv) 6.60 cm (v) 11.60 cm

20. If the inner rectangle area, outer rectangle area and width of a rectangular path are 42.00 sq.cm, 78.96 sq.cm and 1.20 cm respectively, the outer breadth of the rectangular path =



(i) 8.40 cm (ii) 9.40 cm (iii) 6.40 cm (iv) 10.40 cm (v) 7.40 cm

Assignment Key

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

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