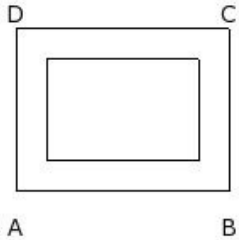


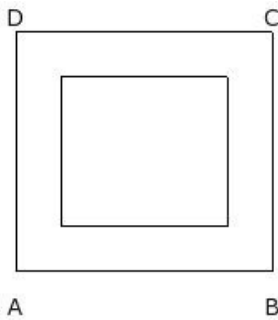


1. If the inner length, inner breadth, outer length and outer breadth of a rectangular path are 9.00 cm, 6.00 cm, 12.60 cm and 9.60 cm respectively, the width of the rectangular path =



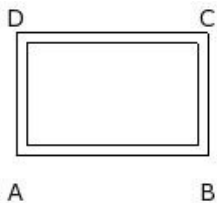
- (i) 1.80 cm (ii) 0.80 cm (iii) 2.80 cm (iv) 9.80 cm (v) 3.80 cm

2. If the inner length, inner breadth, outer length and outer breadth of a rectangular path are 10.00 cm, 9.00 cm, 15.40 cm and 14.40 cm respectively, the area of the rectangular path =



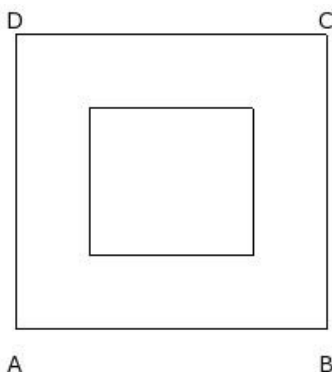
- (i) 144.76 sq.cm (ii) 149.76 sq.cm (iii) 116.76 sq.cm (iv) 131.76 sq.cm (v) 115.76 sq.cm

3. If the inner length, inner breadth and width of a rectangular path are 10.00 cm, 6.00 cm and 0.60 cm respectively, the outer length of the rectangular path =



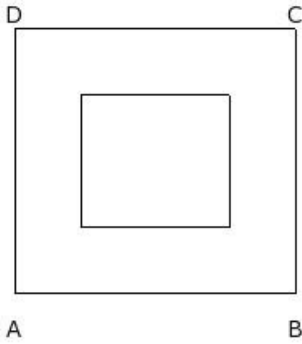
- (i) 16.20 cm (ii) 8.20 cm (iii) 11.20 cm (iv) 6.20 cm (v) 14.20 cm

4. If the inner length, inner breadth and width of a rectangular path are 10.00 cm, 9.00 cm and 4.50 cm respectively, the outer breadth of the rectangular path =



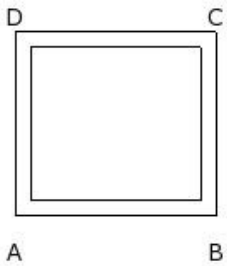
- (i) 13.00 cm (ii) 15.00 cm (iii) 18.00 cm (iv) 21.00 cm (v) 23.00 cm

5. If the inner length, inner breadth and width of a rectangular path are 9.00 cm, 8.00 cm and 4.00 cm respectively, the area of the outer rectangle of the rectangular path =



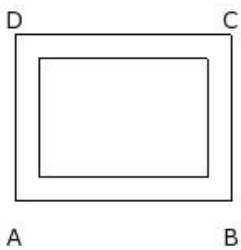
- (i) 260.00 sq.cm (ii) 255.00 sq.cm (iii) 272.00 sq.cm (iv) 277.00 sq.cm (v) 285.00 sq.cm

6. 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 area of the rectangular path =



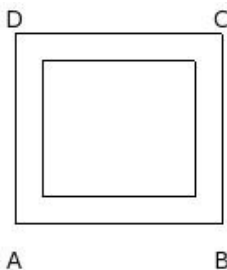
- (i) 42.44 sq.cm (ii) 34.44 sq.cm (iii) 37.44 sq.cm (iv) 32.44 sq.cm (v) 40.44 sq.cm

7. If the outer length, outer breadth and width of a rectangular path are 12.80 cm, 9.80 cm and 1.40 cm respectively, the area of the rectangular path =



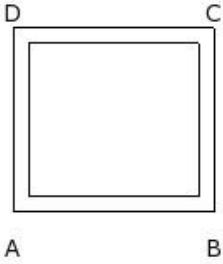
- (i) 60.44 sq.cm (ii) 58.44 sq.cm (iii) 55.44 sq.cm (iv) 50.44 sq.cm (v) 52.44 sq.cm

8. If the inner length, outer breadth and width of a rectangular path are 9.00 cm, 11.20 cm and 1.60 cm respectively, the area of the inner rectangle of the rectangular path =



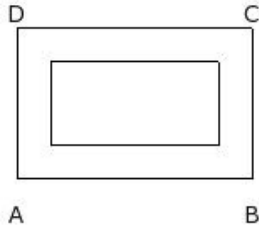
- (i) 69.00 sq.cm (ii) 77.00 sq.cm (iii) 67.00 sq.cm (iv) 72.00 sq.cm (v) 75.00 sq.cm

9. If the inner length, outer breadth and width of a rectangular path are 10.00 cm, 10.80 cm and 0.90 cm respectively, the area of the outer rectangle of the rectangular path =



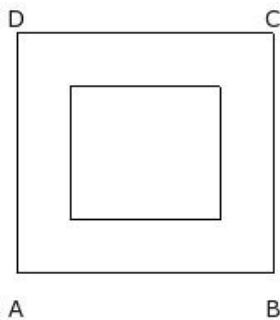
- (i) 142.44 sq.cm (ii) 125.44 sq.cm (iii) 127.44 sq.cm (iv) 140.44 sq.cm (v) 105.44 sq.cm

10. If the inner length, outer breadth and width of a rectangular path are 10.00 cm, 9.00 cm and 2.00 cm respectively, the area of the rectangular path =



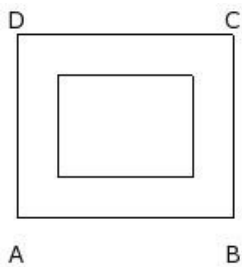
- (i) 79.00 sq.cm (ii) 71.00 sq.cm (iii) 76.00 sq.cm (iv) 73.00 sq.cm (v) 81.00 sq.cm

11. If the outer length, inner breadth and width of a rectangular path are 15.40 cm, 8.00 cm and 3.20 cm respectively, the area of the rectangular path =



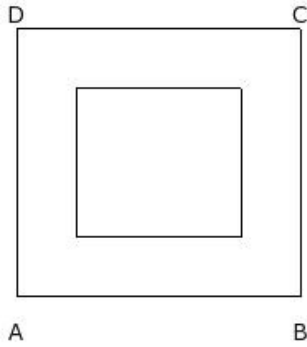
- (i) 121.76 sq.cm (ii) 134.76 sq.cm (iii) 149.76 sq.cm (iv) 166.76 sq.cm (v) 163.76 sq.cm

12. If the inner length, outer breadth and area of the inner rectangle of a rectangular path are 8.00 cm, 10.80 cm and 48.00 sq.cm respectively, the area of the rectangular path =



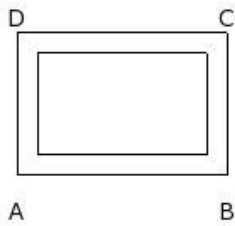
- (i) 85.24 sq.cm (ii) 90.24 sq.cm (iii) 95.24 sq.cm (iv) 93.24 sq.cm (v) 87.24 sq.cm

13. If the inner length, outer breadth and area of the outer rectangle of a rectangular path are 10.00 cm, 16.20 cm and 278.64 sq.cm respectively, the width of the rectangular path =



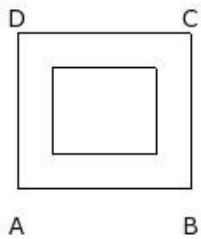
- (i) 2.60 cm (ii) 1.60 cm (iii) 3.60 cm (iv) 5.60 cm (v) 4.60 cm

14. If the inner length, outer breadth and area of the outer rectangle of a rectangular path are 10.00 cm, 8.40 cm and 104.16 sq.cm respectively, the area of the rectangular path =



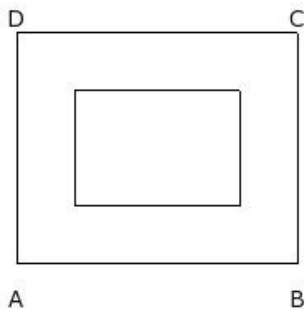
- (i) 41.16 sq.cm (ii) 39.16 sq.cm (iii) 44.16 sq.cm (iv) 47.16 sq.cm (v) 49.16 sq.cm

15. If the outer length, inner breadth and area of the inner rectangle of a rectangular path are 10.00 cm, 5.00 cm and 30.00 sq.cm respectively, the width of the rectangular path =



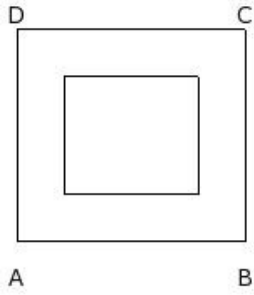
- (i) 4.00 cm (ii) 0.00 cm (iii) 1.00 cm (iv) 2.00 cm (v) 3.00 cm

16. If the outer length, inner breadth and area of the inner rectangle of a rectangular path are 17.00 cm, 7.00 cm and 70.00 sq.cm respectively, the area of the rectangular path =



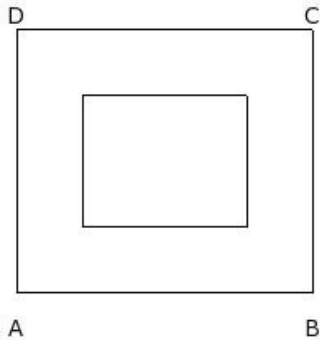
- (i) 160.00 sq.cm (ii) 195.00 sq.cm (iii) 168.00 sq.cm (iv) 183.00 sq.cm (v) 152.00 sq.cm

17. If the outer length, inner breadth and area of the outer rectangle of a rectangular path are 13.60 cm, 7.00 cm and 171.36 sq.cm respectively, the width of the rectangular path =



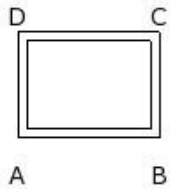
- (i) 2.80 cm (ii) 1.80 cm (iii) 0.80 cm (iv) 3.80 cm (v) 4.80 cm

18. If the outer length, inner breadth and area of the outer rectangle of a rectangular path are 18.00 cm, 8.00 cm and 288.00 sq.cm respectively, the area of the rectangular path =



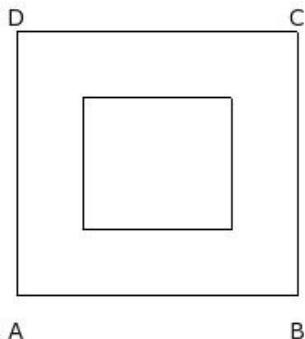
- (i) 223.00 sq.cm (ii) 190.00 sq.cm (iii) 186.00 sq.cm (iv) 208.00 sq.cm (v) 221.00 sq.cm

19. If the inner rectangle area, outer rectangle area and width of a rectangular path are 35.00 sq.cm, 48.00 sq.cm and 0.50 cm respectively, the outer length of the rectangular path =



- (i) 6.00 cm (ii) 8.00 cm (iii) 7.00 cm (iv) 9.00 cm (v) 10.00 cm

20. If the inner rectangle area, outer rectangle area and width of a rectangular path are 72.00 sq.cm, 272.00 sq.cm and 4.00 cm respectively, the outer breadth of the rectangular path =



- (i) 21.00 cm (ii) 13.00 cm (iii) 16.00 cm (iv) 11.00 cm (v) 19.00 cm

## Assignment Key

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