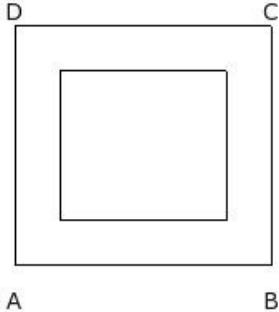


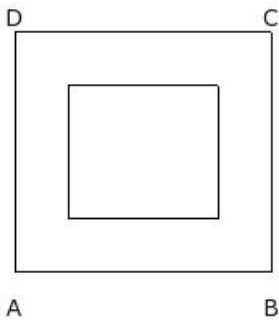


1. If the inner length, inner breadth, outer length and outer breadth of a rectangular path are 10.00 cm, 9.00 cm, 15.40 cm and 14.40 cm respectively, the width of the rectangular path =



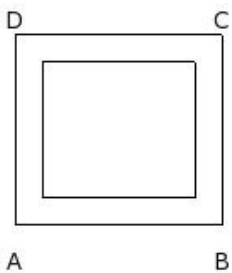
- (i) 2.70 cm (ii) 0.70 cm (iii) 3.70 cm (iv) 1.70 cm (v) 4.70 cm

2. If the inner length, inner breadth, outer length and outer breadth of a rectangular path are 9.00 cm, 8.00 cm, 15.40 cm and 14.40 cm respectively, the area of the rectangular path =



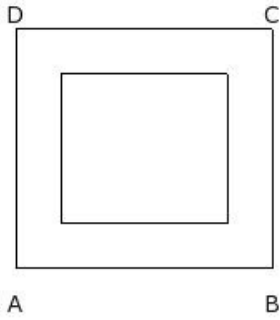
- (i) 132.76 sq.cm (ii) 135.76 sq.cm (iii) 149.76 sq.cm (iv) 165.76 sq.cm (v) 161.76 sq.cm

3. If the inner length, inner breadth and width of a rectangular path are 9.00 cm, 8.00 cm and 1.60 cm respectively, the outer length of the rectangular path =



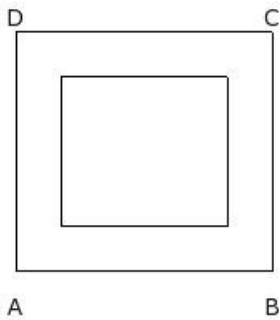
- (i) 17.20 cm (ii) 15.20 cm (iii) 12.20 cm (iv) 7.20 cm (v) 9.20 cm

4. If the inner length, inner breadth and width of a rectangular path are 10.00 cm, 9.00 cm and 2.70 cm respectively, the area of the outer rectangle of the rectangular path =



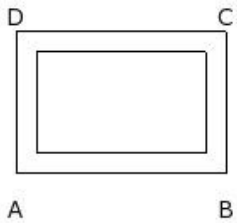
- (i) 205.76 sq.cm (ii) 243.76 sq.cm (iii) 204.76 sq.cm (iv) 237.76 sq.cm (v) 221.76 sq.cm

5. If the inner length, inner breadth and width of a rectangular path are 10.00 cm, 9.00 cm and 2.70 cm respectively, the area of the rectangular path =



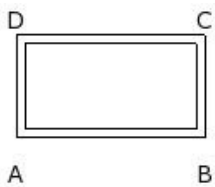
- (i) 154.76 sq.cm (ii) 131.76 sq.cm (iii) 115.76 sq.cm (iv) 104.76 sq.cm (v) 149.76 sq.cm

6. If the outer length, outer breadth and width of a rectangular path are 12.40 cm, 8.40 cm and 1.20 cm respectively, the inner length of the rectangular path =



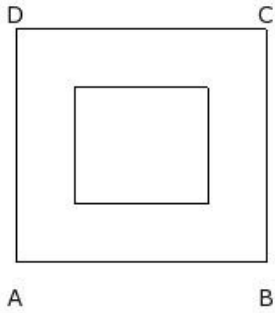
- (i) 13.00 cm (ii) 5.00 cm (iii) 15.00 cm (iv) 7.00 cm (v) 10.00 cm

7. If the outer length, outer breadth and width of a rectangular path are 11.00 cm, 6.00 cm and 0.50 cm respectively, the area of the inner rectangle of the rectangular path =



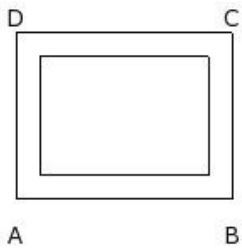
- (i) 53.00 sq.cm (ii) 47.00 sq.cm (iii) 55.00 sq.cm (iv) 45.00 sq.cm (v) 50.00 sq.cm

8. If the outer length, outer breadth and width of a rectangular path are 15.00 cm, 14.00 cm and 3.50 cm respectively, the area of the rectangular path =



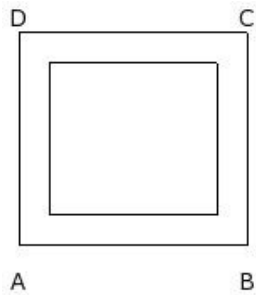
- (i) 161.00 sq.cm (ii) 126.00 sq.cm (iii) 138.00 sq.cm (iv) 169.00 sq.cm (v) 154.00 sq.cm

9. If the inner length, outer breadth and width of a rectangular path are 10.00 cm, 9.80 cm and 1.40 cm respectively, the area of the inner rectangle of the rectangular path =



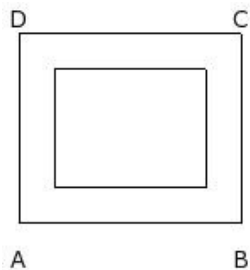
- (i) 73.00 sq.cm (ii) 67.00 sq.cm (iii) 75.00 sq.cm (iv) 70.00 sq.cm (v) 65.00 sq.cm

10. 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 outer rectangle of the rectangular path =



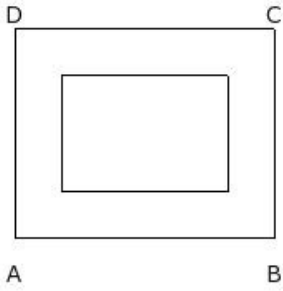
- (i) 194.36 sq.cm (ii) 175.36 sq.cm (iii) 171.36 sq.cm (iv) 153.36 sq.cm

11. If the inner length, outer breadth and width of a rectangular path are 9.00 cm, 11.20 cm and 2.10 cm respectively, the area of the rectangular path =



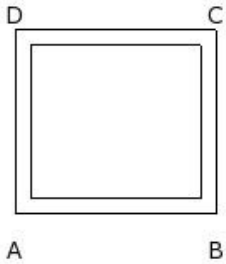
- (i) 87.84 sq.cm (ii) 84.84 sq.cm (iii) 81.84 sq.cm (iv) 89.84 sq.cm (v) 79.84 sq.cm

12. If the outer length, inner breadth and width of a rectangular path are 15.60 cm, 7.00 cm and 2.80 cm respectively, the area of the rectangular path =



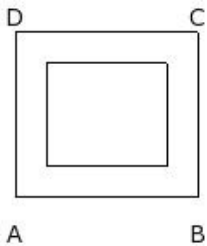
- (i) 126.56 sq.cm (ii) 140.56 sq.cm (iii) 121.56 sq.cm (iv) 112.56 sq.cm (v) 153.56 sq.cm

13. If the inner length, outer breadth and area of the inner rectangle of a rectangular path are 10.00 cm, 10.80 cm and 90.00 sq.cm respectively, the width of the rectangular path =



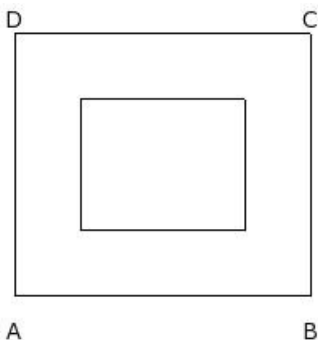
- (i) 2.90 cm (ii) 1.90 cm (iii) 8.90 cm (iv) 7.90 cm (v) 0.90 cm

14. If the inner length, outer breadth and area of the inner rectangle of a rectangular path are 7.00 cm, 9.60 cm and 42.00 sq.cm respectively, the outer length of the rectangular path =



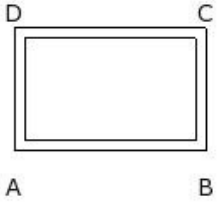
- (i) 15.60 cm (ii) 13.60 cm (iii) 5.60 cm (iv) 7.60 cm (v) 10.60 cm

15. If the inner length, outer breadth and area of the inner rectangle of a rectangular path are 10.00 cm, 16.00 cm and 80.00 sq.cm respectively, the area of the outer rectangle of the rectangular path =



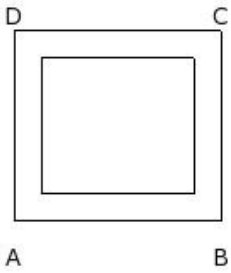
- (i) 270.00 sq.cm (ii) 302.00 sq.cm (iii) 313.00 sq.cm (iv) 288.00 sq.cm (v) 271.00 sq.cm

16. If the inner length, outer breadth and area of the inner rectangle of a rectangular path are 10.00 cm, 7.20 cm and 60.00 sq.cm respectively, the area of the rectangular path =



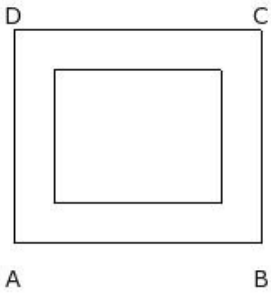
- (i) 15.64 sq.cm (ii) 17.64 sq.cm (iii) 25.64 sq.cm (iv) 23.64 sq.cm (v) 20.64 sq.cm

17. 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 width of the rectangular path =



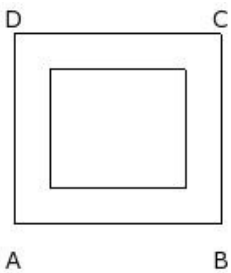
- (i) 0.60 cm (ii) 1.60 cm (iii) 9.60 cm (iv) 2.60 cm (v) 3.60 cm

18. If the inner length, outer breadth and area of the outer rectangle of a rectangular path are 10.00 cm, 12.80 cm and 189.44 sq.cm respectively, the area of the rectangular path =



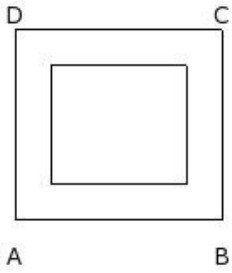
- (i) 124.44 sq.cm (ii) 121.44 sq.cm (iii) 109.44 sq.cm (iv) 105.44 sq.cm (v) 85.44 sq.cm

19. If the outer length, inner breadth and area of the inner rectangle of a rectangular path are 12.20 cm, 7.00 cm and 56.00 sq.cm respectively, the width of the rectangular path =



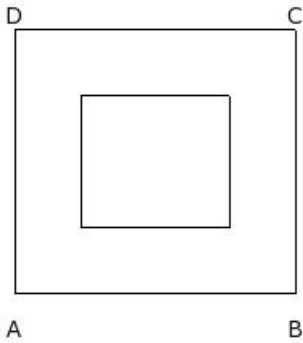
- (i) 0.10 cm (ii) 1.10 cm (iii) 4.10 cm (iv) 2.10 cm (v) 3.10 cm

20. If the outer length, inner breadth and area of the inner rectangle of a rectangular path are 12.20 cm, 7.00 cm and 56.00 sq.cm respectively, the outer breadth of the rectangular path =



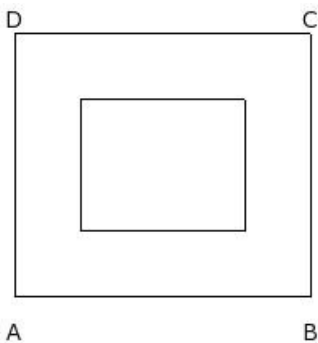
- (i) 14.20 cm (ii) 6.20 cm (iii) 8.20 cm (iv) 16.20 cm (v) 11.20 cm

21. If the outer length, inner breadth and area of the inner rectangle of a rectangular path are 17.00 cm, 8.00 cm and 72.00 sq.cm respectively, the area of the outer rectangle of the rectangular path =



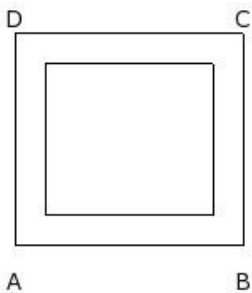
- (i) 254.00 sq.cm (ii) 287.00 sq.cm (iii) 272.00 sq.cm (iv) 290.00 sq.cm (v) 246.00 sq.cm

22. If the outer length, inner breadth and area of the inner rectangle of a rectangular path are 18.00 cm, 8.00 cm and 80.00 sq.cm respectively, the area of the rectangular path =



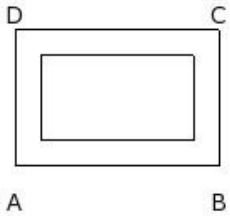
- (i) 192.00 sq.cm (ii) 208.00 sq.cm (iii) 233.00 sq.cm (iv) 212.00 sq.cm (v) 206.00 sq.cm

23. If the outer length, inner breadth and area of the outer rectangle of a rectangular path are 13.60 cm, 9.00 cm and 171.36 sq.cm respectively, the area of the rectangular path =



- (i) 81.36 sq.cm (ii) 84.36 sq.cm (iii) 78.36 sq.cm (iv) 76.36 sq.cm (v) 86.36 sq.cm

24. If the inner rectangle area, outer rectangle area and width of a rectangular path are 45.00 sq.cm, 96.00 sq.cm and 1.50 cm respectively, the area of the rectangular path =



- (i) 48.00 sq.cm (ii) 54.00 sq.cm (iii) 56.00 sq.cm (iv) 51.00 sq.cm (v) 46.00 sq.cm

Assignment Key

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