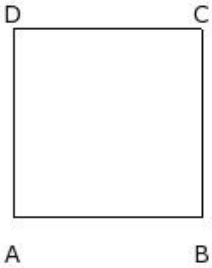


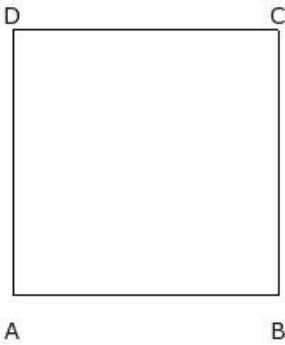


1. If the side of a square is 11.00 cm, the area of the square =



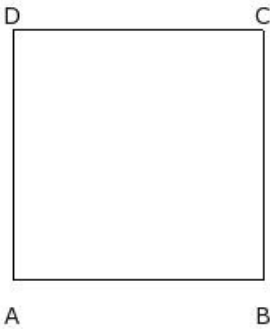
- (i) 123.00 sq.cm (ii) 95.00 sq.cm (iii) 121.00 sq.cm (iv) 143.00 sq.cm (v) 118.00 sq.cm

2. If the perimeter of a square is 64.00 cm, the area of the square =



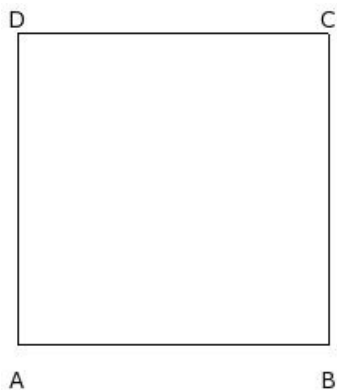
- (i) 284.00 sq.cm (ii) 260.00 sq.cm (iii) 251.00 sq.cm (iv) 240.00 sq.cm (v) 256.00 sq.cm

3. If the area of a square is 225.00 sq.cm, the side of the square =



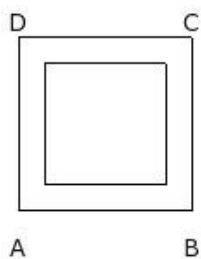
- (i) 20.00 cm (ii) 10.00 cm (iii) 12.00 cm (iv) 18.00 cm (v) 15.00 cm

4. If the area of a square is 361.00 sq.cm, the perimeter of the square =



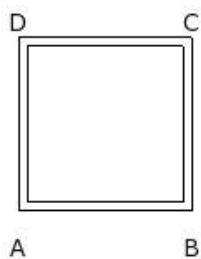
- (i) 81.00 cm (ii) 76.00 cm (iii) 73.00 cm (iv) 71.00 cm (v) 79.00 cm

5. If the outer and inner sides of a square path are 10.00 cm and 7.00 cm respectively, the area of the square path =



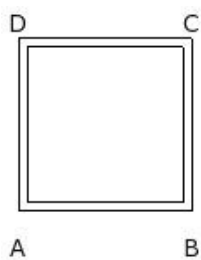
- (i) 56.00 sq.cm (ii) 48.00 sq.cm (iii) 51.00 sq.cm (iv) 46.00 sq.cm (v) 54.00 sq.cm

6. If the width of a square path is 0.50 cm and inner side is 9.00 cm, the area of the square path =



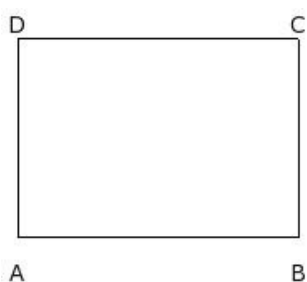
- (i) 22.00 sq.cm (ii) 19.00 sq.cm (iii) 24.00 sq.cm (iv) 16.00 sq.cm (v) 14.00 sq.cm

7. If the width of a square path is 0.50 cm and outer side is 10.00 cm, the area of the square path =



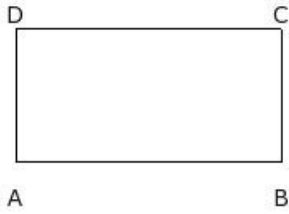
- (i) 16.00 sq.cm (ii) 24.00 sq.cm (iii) 22.00 sq.cm (iv) 19.00 sq.cm (v) 14.00 sq.cm

8. If the length and breadth of a rectangle are 17.00 cm and 12.00 cm respectively, the area of the rectangle =



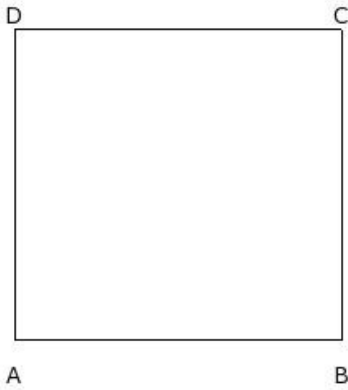
- (i) 218.00 sq.cm (ii) 204.00 sq.cm (iii) 188.00 sq.cm (iv) 231.00 sq.cm (v) 189.00 sq.cm

9. If the length and perimeter of a rectangle are 16.00 cm and 48.00 cm respectively, the area of the rectangle =



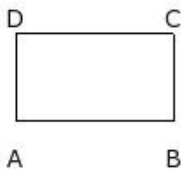
- (i) 128.00 sq.cm (ii) 121.00 sq.cm (iii) 156.00 sq.cm (iv) 144.00 sq.cm (v) 112.00 sq.cm

10. If the length and area of a rectangle are 20.00 cm and 380.00 sq.cm respectively, the breadth of the rectangle =



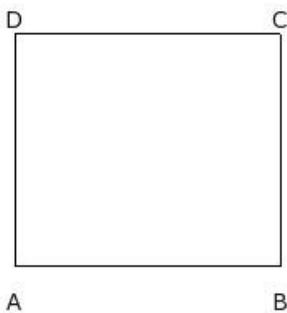
- (i) 19.00 cm (ii) 14.00 cm (iii) 24.00 cm (iv) 16.00 cm (v) 22.00 cm

11. If the length and area of a rectangle are 9.00 cm and 45.00 sq.cm respectively, the perimeter of the rectangle =



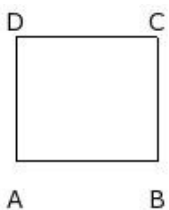
- (i) 33.00 cm (ii) 23.00 cm (iii) 25.00 cm (iv) 28.00 cm (v) 31.00 cm

12. If the breadth and perimeter of a rectangle are 14.00 cm and 60.00 cm respectively, the length of the rectangle =



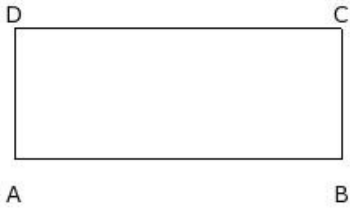
- (i) 11.00 cm (ii) 21.00 cm (iii) 13.00 cm (iv) 16.00 cm (v) 19.00 cm

13. If the breadth and perimeter of a rectangle are 7.00 cm and 30.00 cm respectively, the area of the rectangle =



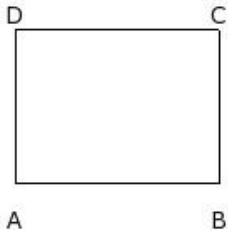
- (i) 56.00 sq.cm (ii) 51.00 sq.cm (iii) 59.00 sq.cm (iv) 61.00 sq.cm (v) 53.00 sq.cm

14. If the breadth and area of a rectangle are 8.00 cm and 160.00 sq.cm respectively, the length of the rectangle =



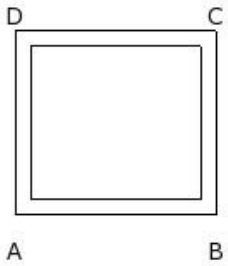
- (i) 20.00 cm (ii) 25.00 cm (iii) 15.00 cm (iv) 23.00 cm (v) 17.00 cm

15. If the breadth and area of a rectangle are 9.00 cm and 108.00 sq.cm respectively, the perimeter of the rectangle =



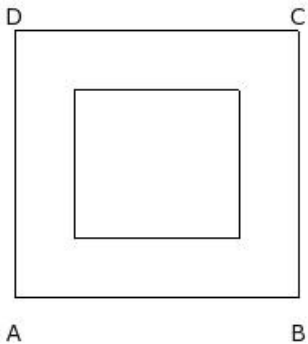
- (i) 45.00 cm (ii) 47.00 cm (iii) 37.00 cm (iv) 42.00 cm (v) 39.00 cm

16. If the inner length, inner breadth, outer length and outer breadth of a rectangular path are 10.00 cm, 9.00 cm, 11.80 cm and 10.80 cm respectively, the width of the rectangular path =



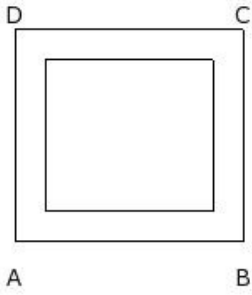
- (i) 0.90 cm (ii) 1.90 cm (iii) 2.90 cm (iv) 8.90 cm (v) 7.90 cm

17. If the inner length, inner breadth, outer length and outer breadth of a rectangular path are 10.00 cm, 9.00 cm, 17.20 cm and 16.20 cm respectively, the area of the rectangular path =



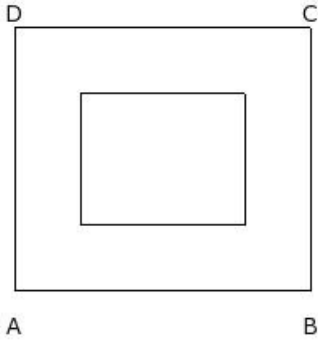
- (i) 202.64 sq.cm (ii) 201.64 sq.cm (iii) 176.64 sq.cm (iv) 180.64 sq.cm (v) 188.64 sq.cm

18. If the inner length, inner breadth and width of a rectangular path are 10.00 cm, 9.00 cm and 1.80 cm respectively, the area of the rectangular path =



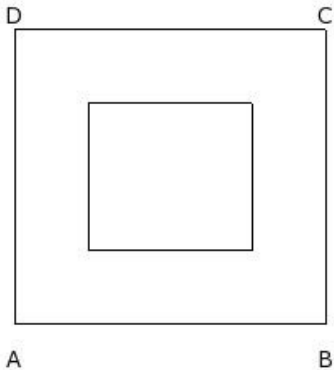
- (i) 76.36 sq.cm (ii) 84.36 sq.cm (iii) 78.36 sq.cm (iv) 86.36 sq.cm (v) 81.36 sq.cm

19. If the outer length, outer breadth and width of a rectangular path are 18.00 cm, 16.00 cm and 4.00 cm respectively, the area of the rectangular path =



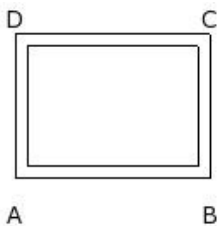
- (i) 222.00 sq.cm (ii) 221.00 sq.cm (iii) 208.00 sq.cm (iv) 196.00 sq.cm (v) 182.00 sq.cm

20. If the inner length, outer breadth and width of a rectangular path are 10.00 cm, 18.00 cm and 4.50 cm respectively, the area of the rectangular path =



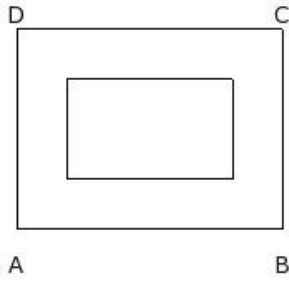
- (i) 269.00 sq.cm (ii) 267.00 sq.cm (iii) 230.00 sq.cm (iv) 252.00 sq.cm (v) 236.00 sq.cm

21. If the outer length, inner breadth and width of a rectangular path are 11.40 cm, 7.00 cm and 0.70 cm respectively, the area of the rectangular path =



- (i) 20.76 sq.cm (ii) 30.76 sq.cm (iii) 25.76 sq.cm (iv) 22.76 sq.cm (v) 28.76 sq.cm

22. If the inner length, outer breadth and area of the inner rectangle of a rectangular path are 10.00 cm, 12.00 cm and 60.00 sq.cm respectively, the area of the rectangular path =



- (i) 120.00 sq.cm (ii) 147.00 sq.cm (iii) 132.00 sq.cm (iv) 149.00 sq.cm (v) 125.00 sq.cm

23. 287968.9248 sq.mm =

- (i) 2878.68925 sq.cm (ii) 2877.68925 sq.cm (iii) 2880.68925 sq.cm (iv) 2879.68925 sq.cm  
(v) 2881.68925 sq.cm

24. 3.1136 sq.cm =

- (i) 312.36000 sq.mm (ii) 311.36000 sq.mm (iii) 310.36000 sq.mm (iv) 313.36000 sq.mm  
(v) 309.36000 sq.mm

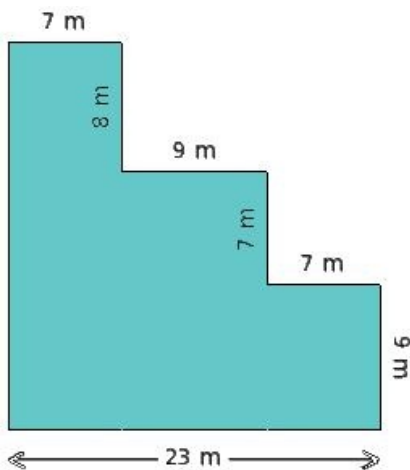
25. 156546.5298 sq.cm =

- (i) 15.65465 sq.m (ii) 13.65465 sq.m (iii) 17.65465 sq.m (iv) 16.65465 sq.m (v) 14.65465 sq.m

26. 0.0434 sq.m =

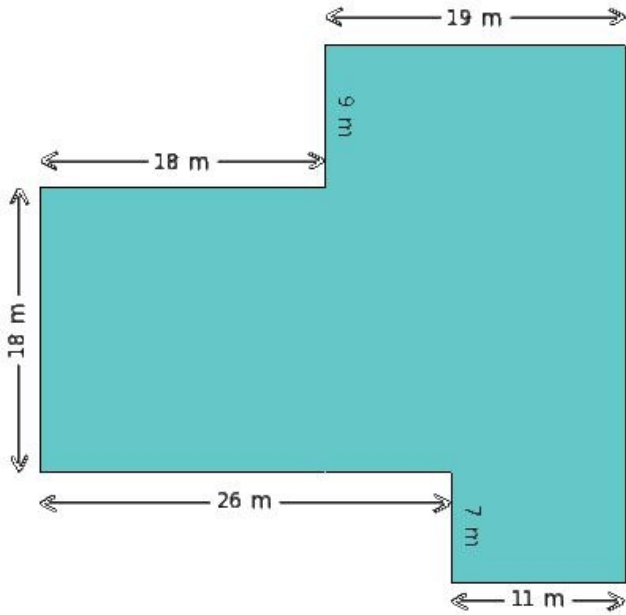
- (i) 436.00000 sq.cm (ii) 433.00000 sq.cm (iii) 432.00000 sq.cm (iv) 434.00000 sq.cm  
(v) 435.00000 sq.cm

27. Find the area of the shaded region given below



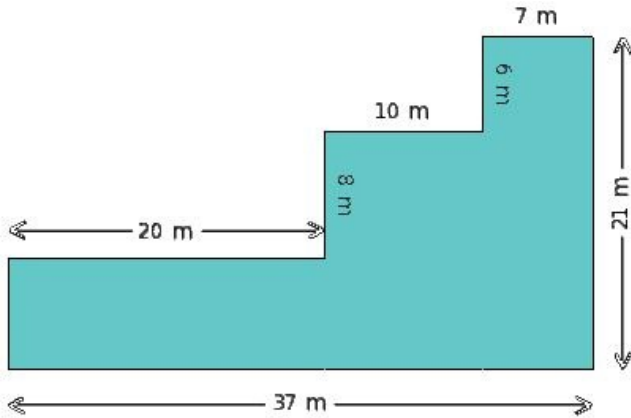
- (i) 389.00 sq.m (ii) 398.00 sq.m (iii) 349.00 sq.m (iv) 363.00 sq.m (v) 375.00 sq.m

28. Find the area of the shaded region given below



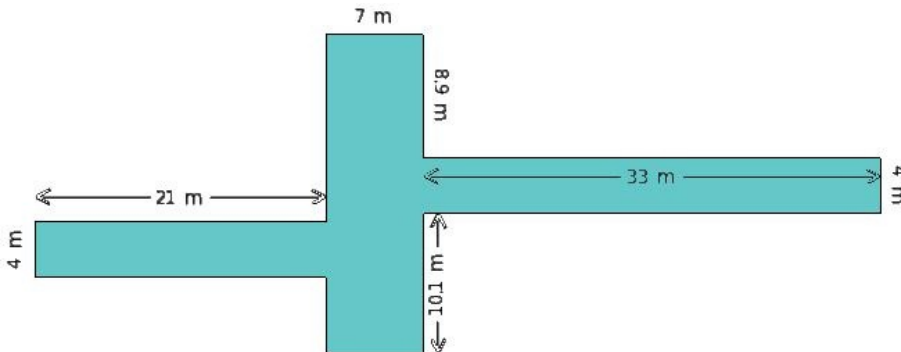
- (i) 914.00 sq.m (ii) 901.00 sq.m (iii) 909.00 sq.m (iv) 932.00 sq.m

29. Find the area of the shaded region given below



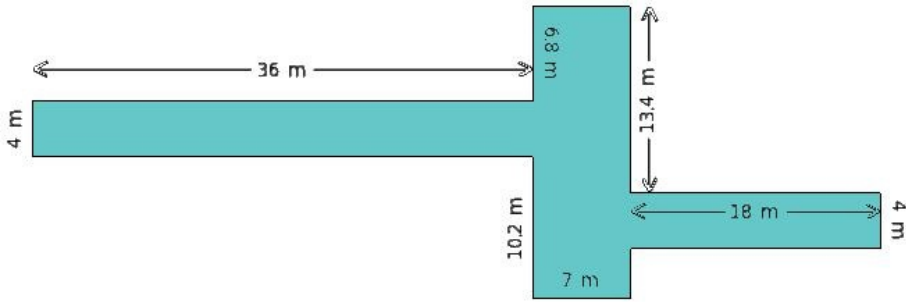
- (i) 437.00 sq.m (ii) 420.00 sq.m (iii) 442.00 sq.m (iv) 411.00 sq.m (v) 465.00 sq.m

30. Find the area of the shaded region given below



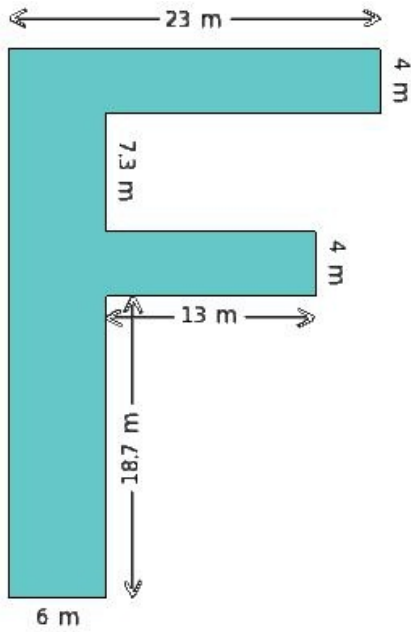
- (i) 364.00 sq.m (ii) 390.00 sq.m (iii) 377.00 sq.m (iv) 362.00 sq.m (v) 381.00 sq.m

31. Find the area of the shaded region given below



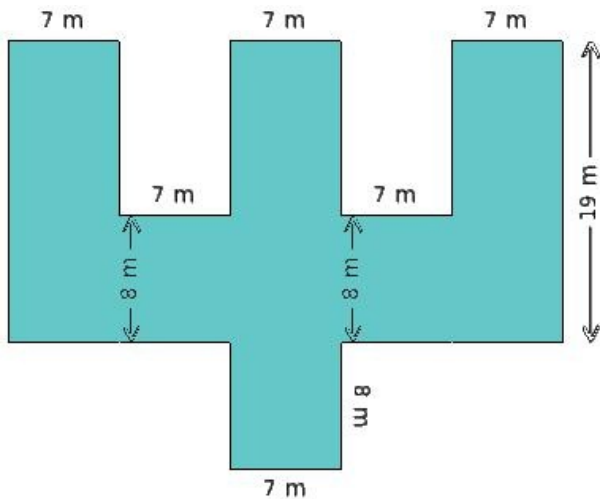
- (i) 369.00 sq.m (ii) 347.00 sq.m (iii) 336.00 sq.m (iv) 388.00 sq.m (v) 363.00 sq.m

32. Find the area of the shaded region given below



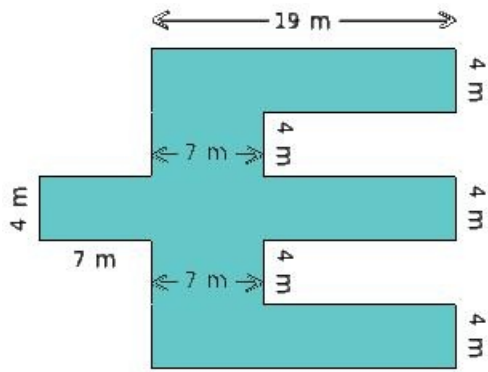
- (i) 337.00 sq.m (ii) 324.00 sq.m (iii) 310.00 sq.m (iv) 301.00 sq.m (v) 340.00 sq.m

33. Find the area of the shaded region given below



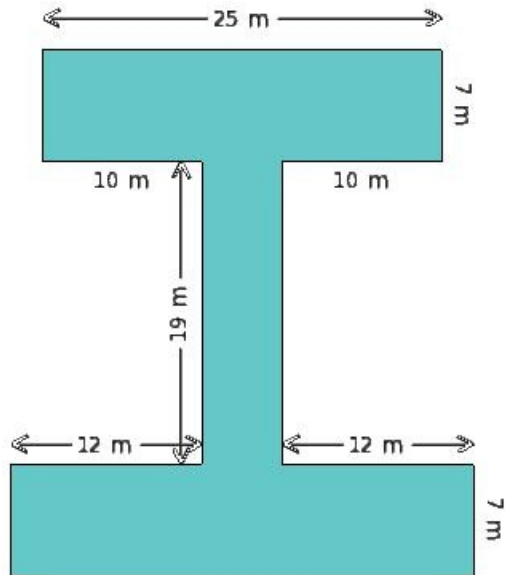
- (i) 567.00 sq.m (ii) 562.00 sq.m (iii) 575.00 sq.m (iv) 539.00 sq.m (v) 594.00 sq.m

34. Find the area of the shaded region given below



- (i) 294.00 sq.m (ii) 312.00 sq.m (iii) 335.00 sq.m (iv) 310.00 sq.m (v) 316.00 sq.m

35. Find the area of the shaded region given below



- (i) 473.00 sq.m (ii) 487.00 sq.m (iii) 478.00 sq.m (iv) 461.00 sq.m (v) 456.00 sq.m

## Assignment Key

1) (iii)	2) (v)	3) (v)	4) (ii)	5) (iii)	6) (ii)
7) (iv)	8) (ii)	9) (i)	10) (i)	11) (iv)	12) (iv)
13) (i)	14) (i)	15) (iv)	16) (i)	17) (v)	18) (v)
19) (iii)	20) (iv)	21) (iii)	22) (iii)	23) (iv)	24) (ii)
25) (i)	26) (iv)	27) (v)	28) (i)	29) (i)	30) (iii)
31) (v)	32) (ii)	33) (i)	34) (ii)	35) (i)	