EduSahara™ Assignment

Name : Perimeter of Plane Figures

Chapter : Perimeter and Area of Plane Figures

Grade : ICSE Grade VI

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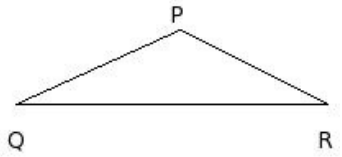
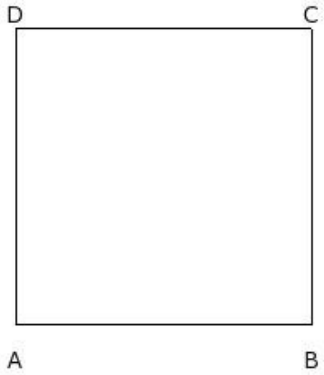
1. In △PQR, if QR = 19 cm, RP = 10 cm, PQ = 11 cm, then perimeter of the triangle =



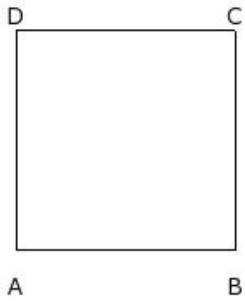
(i) 43.00 cm (ii) 37.00 cm (iii) 40.00 cm (iv) 45.00 cm (v) 35.00 cm

2. If the side of a square is 18.00 cm, the perimeter of the square =



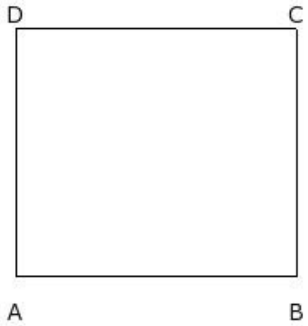
(i) 69.00 cm (ii) 67.00 cm (iii) 75.00 cm (iv) 72.00 cm (v) 77.00 cm

3. If the perimeter of a square is 52.00 cm, the side of the square =



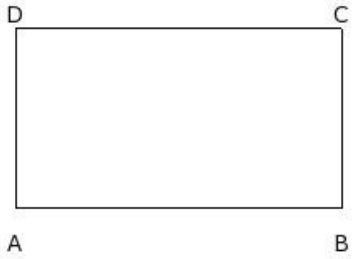
(i) 16.00 cm (ii) 18.00 cm (iii) 13.00 cm (iv) 10.00 cm (v) 8.00 cm

4. If the length and breadth of a rectangle are 17.00 cm and 15.00 cm respectively, the perimeter of the rectangle =



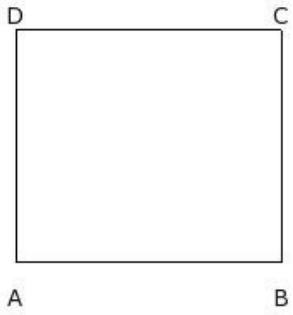
(i) 59.00 cm (ii) 67.00 cm (iii) 61.00 cm (iv) 64.00 cm (v) 69.00 cm

5. If the length and perimeter of a rectangle are 20.00 cm and 62.00 cm respectively, the breadth of the rectangle =



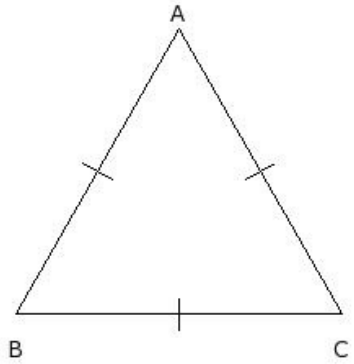
(i) 6.00 cm (ii) 16.00 cm (iii) 14.00 cm (iv) 8.00 cm (v) 11.00 cm

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



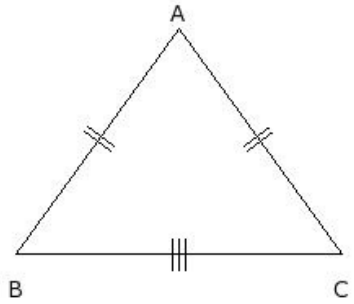
(i) 21.00 cm (ii) 11.00 cm (iii) 19.00 cm (iv) 16.00 cm (v) 13.00 cm

7. If the side of an equilateral triangle is 20 cm, the perimeter of the equilateral triangle =



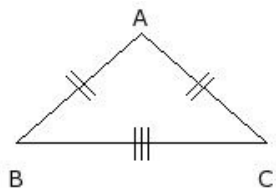
(i) 63.00 cm (ii) 57.00 cm (iii) 65.00 cm (iv) 60.00 cm (v) 55.00 cm

8. In an isosceles triangle △ABC, if BC = 20 cm, AB = CA = 17 cm, then perimeter of the triangle =



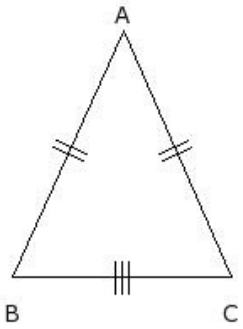
(i) 49.00 cm (ii) 51.00 cm (iii) 57.00 cm (iv) 54.00 cm (v) 59.00 cm

9. In an isosceles triangle △ABC, if BC = 15 cm, CA = AB and perimeter is 35 cm, then side CA =



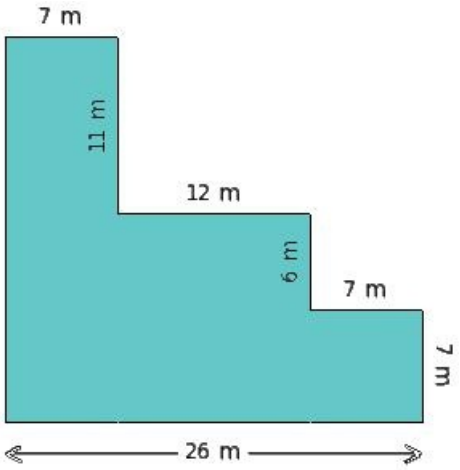
(i) 15.00 cm (ii) 10.00 cm (iii) 5.00 cm (iv) 13.00 cm (v) 7.00 cm

10. In an isosceles triangle △ABC, if BC = 13 cm, CA = AB and perimeter is 45 cm, then side AB =



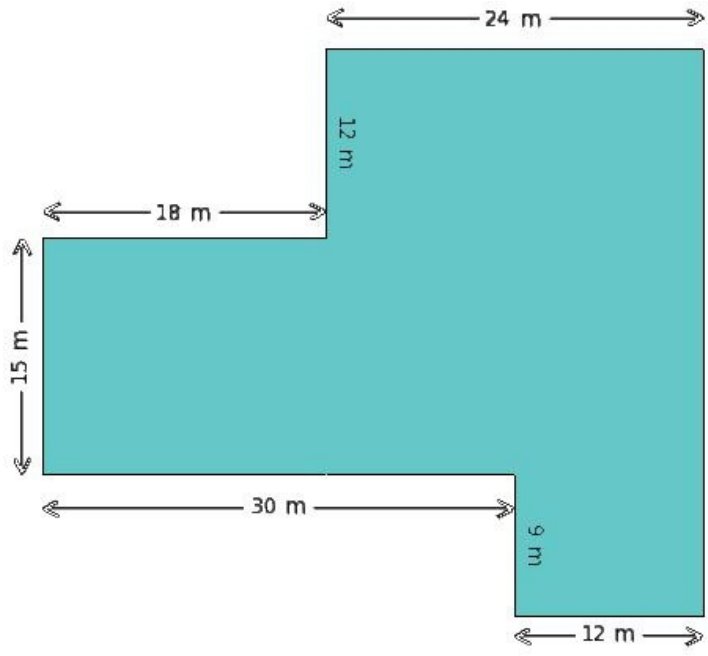
(i) 13.00 cm (ii) 19.00 cm (iii) 21.00 cm (iv) 16.00 cm (v) 11.00 cm

11. Find the perimeter of the shaded region given below



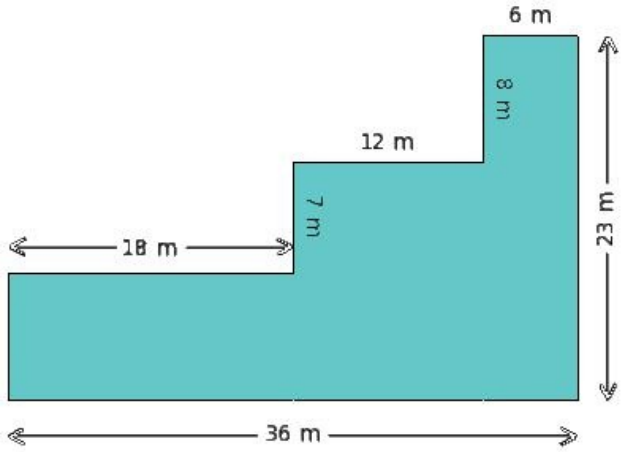
(i) 95.00 m (ii) 100.00 m (iii) 108.00 m (iv) 128.00 m (v) 77.00 m

12. Find the perimeter of the shaded region given below



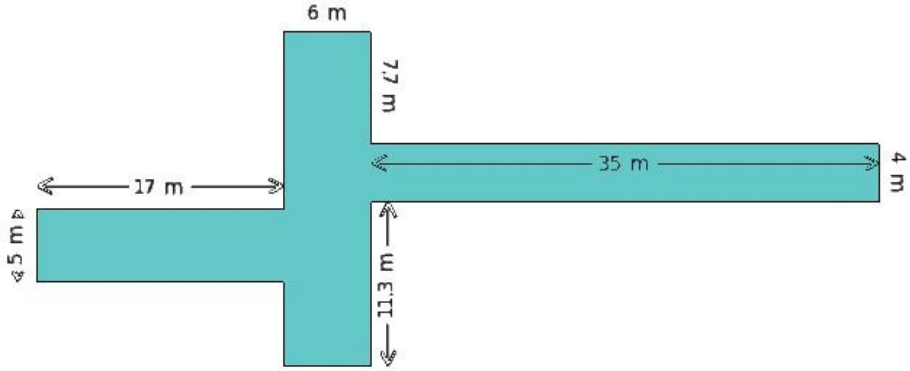
(i) 156.00 m (ii) 148.00 m (iii) 168.00 m (iv) 133.00 m (v) 160.00 m

13. Find the perimeter of the shaded region given below



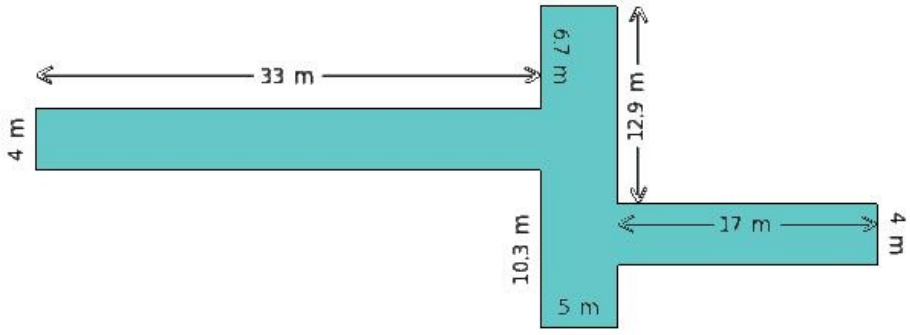
(i) 105.00 m (ii) 92.00 m (iii) 118.00 m (iv) 146.00 m (v) 124.00 m

14. Find the perimeter of the shaded region given below



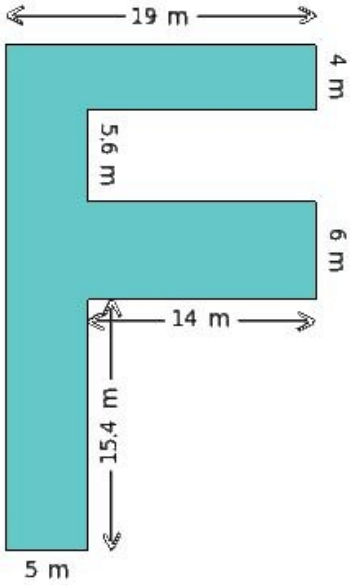
(i) 158.00 m (ii) 162.00 m (iii) 140.00 m (iv) 179.00 m (v) 177.00 m

15. Find the perimeter of the shaded region given below



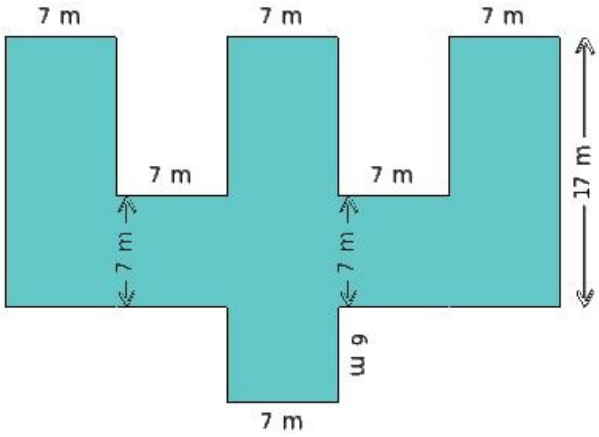
(i) 167.00 m (ii) 130.00 m (iii) 169.00 m (iv) 136.00 m (v) 152.00 m

16. Find the perimeter of the shaded region given below



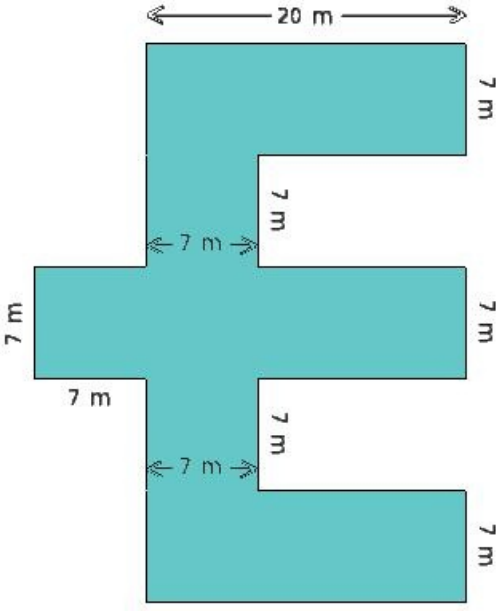
(i) 102.00 m (ii) 128.00 m (iii) 140.00 m (iv) 126.00 m (v) 151.00 m

17. Find the perimeter of the shaded region given below



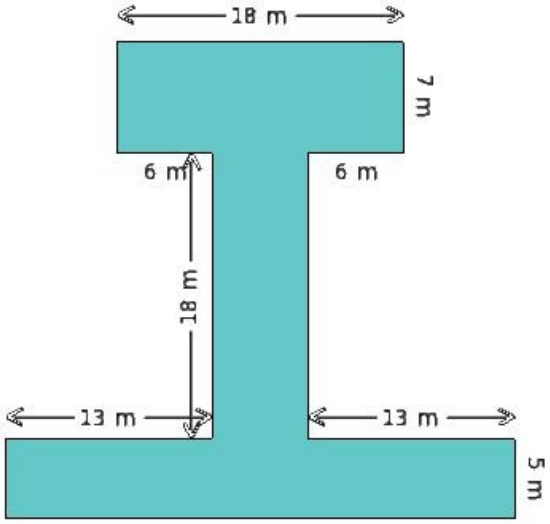
(i) 143.00 m (ii) 178.00 m (iii) 156.00 m (iv) 170.00 m (v) 141.00 m

18. Find the perimeter of the shaded region given below



(i) 179.00 m (ii) 202.00 m (iii) 176.00 m (iv) 158.00 m

19. Find the perimeter of the shaded region given below



(i) 150.00 m (ii) 132.00 m (iii) 144.00 m (iv) 166.00 m (v) 148.00 m

Assignment Key

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

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