EduSahara™ Assignment

Name : Perimeter of Plane Figures

Chapter : Perimeter and Area of Plane Figures

Grade : ICSE Grade VI

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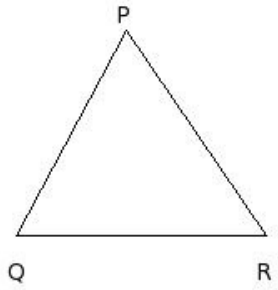
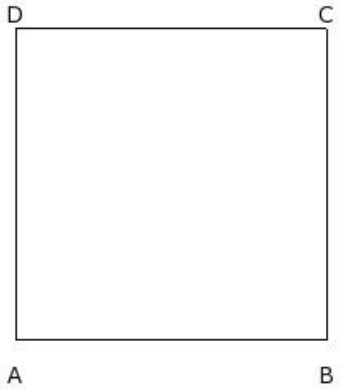
1. In △PQR, if QR = 15 cm, RP = 15 cm, PQ = 14 cm, then perimeter of the triangle =



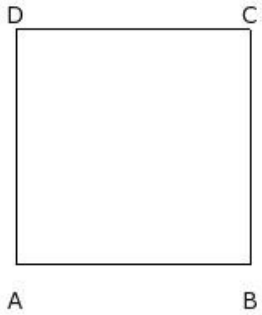
(i) 39.00 cm (ii) 44.00 cm (iii) 47.00 cm (iv) 49.00 cm (v) 41.00 cm

2. If the side of a square is 19.00 cm, the perimeter of the square =



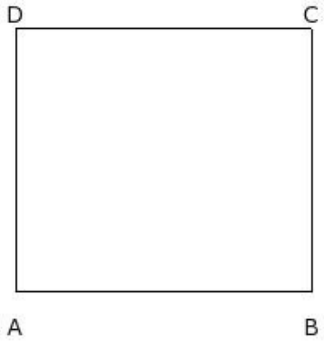
(i) 73.00 cm (ii) 79.00 cm (iii) 81.00 cm (iv) 71.00 cm (v) 76.00 cm

3. If the perimeter of a square is 56.00 cm, the side of the square =



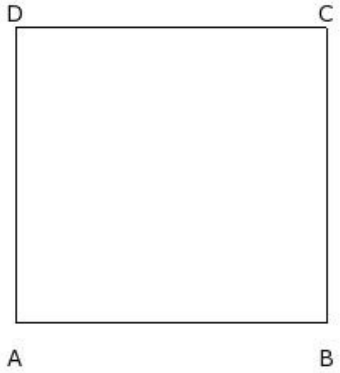
(i) 9.00 cm (ii) 17.00 cm (iii) 14.00 cm (iv) 19.00 cm (v) 11.00 cm

4. If the length and breadth of a rectangle are 18.00 cm and 16.00 cm respectively, the perimeter of the rectangle =



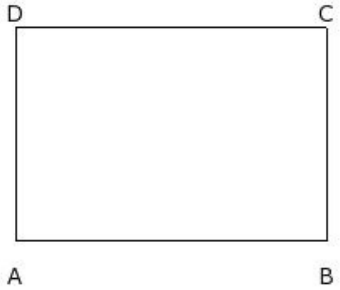
(i) 63.00 cm (ii) 71.00 cm (iii) 65.00 cm (iv) 73.00 cm (v) 68.00 cm

5. If the length and perimeter of a rectangle are 19.00 cm and 74.00 cm respectively, the breadth of the rectangle =



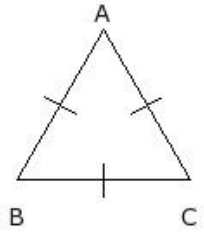
(i) 15.00 cm (ii) 23.00 cm (iii) 18.00 cm (iv) 21.00 cm (v) 13.00 cm

6. If the breadth and perimeter of a rectangle are 13.00 cm and 64.00 cm respectively, the length of the rectangle =



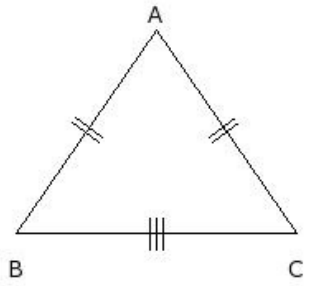
(i) 22.00 cm (ii) 19.00 cm (iii) 16.00 cm (iv) 24.00 cm (v) 14.00 cm

7. If the side of an equilateral triangle is 10 cm, the perimeter of the equilateral triangle =



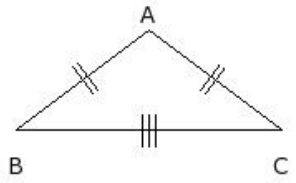
(i) 27.00 cm (ii) 33.00 cm (iii) 30.00 cm (iv) 25.00 cm (v) 35.00 cm

8. In an isosceles triangle △ABC, if BC = 17 cm, AB = CA = 15 cm, then perimeter of the triangle =



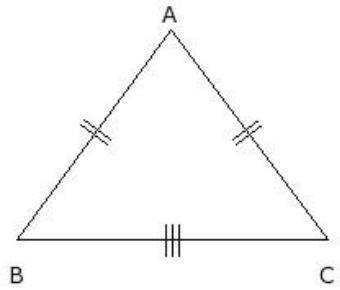
(i) 47.00 cm (ii) 42.00 cm (iii) 52.00 cm (iv) 44.00 cm (v) 50.00 cm

9. In an isosceles triangle △ABC, if BC = 16 cm, CA = AB and perimeter is 36 cm, then side CA =



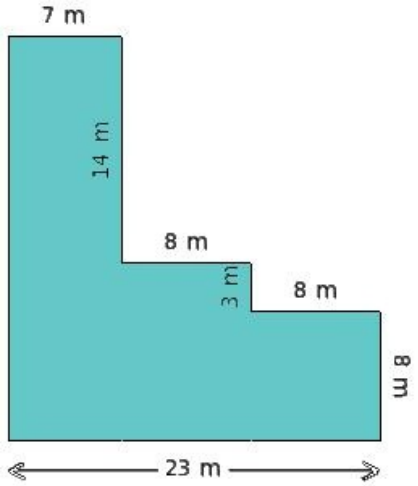
(i) 5.00 cm (ii) 10.00 cm (iii) 7.00 cm (iv) 13.00 cm (v) 15.00 cm

10. In an isosceles triangle △ABC, if BC = 19 cm, CA = AB and perimeter is 51 cm, then side AB =



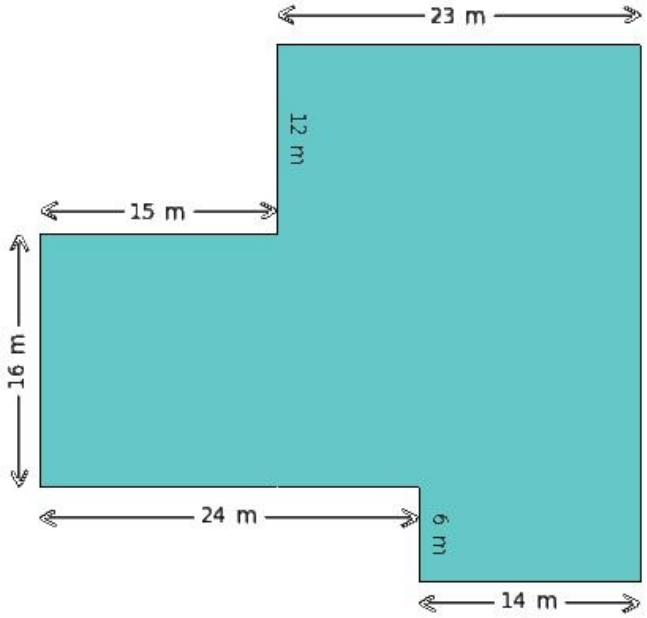
(i) 13.00 cm (ii) 16.00 cm (iii) 19.00 cm (iv) 21.00 cm (v) 11.00 cm

11. Find the perimeter of the shaded region given below



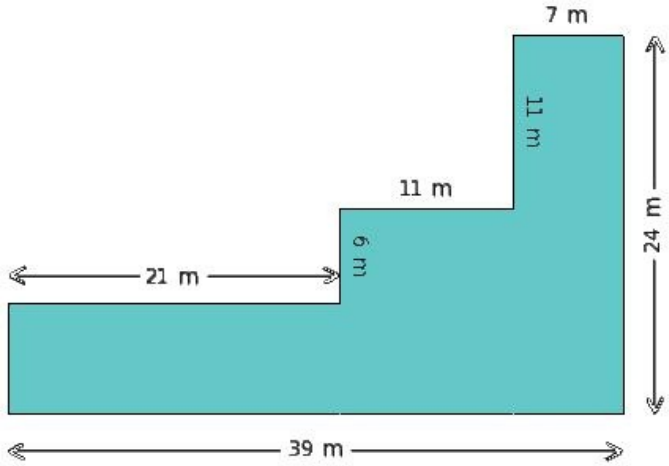
(i) 93.00 m (ii) 96.00 m (iii) 99.00 m (iv) 101.00 m (v) 91.00 m

12. Find the perimeter of the shaded region given below



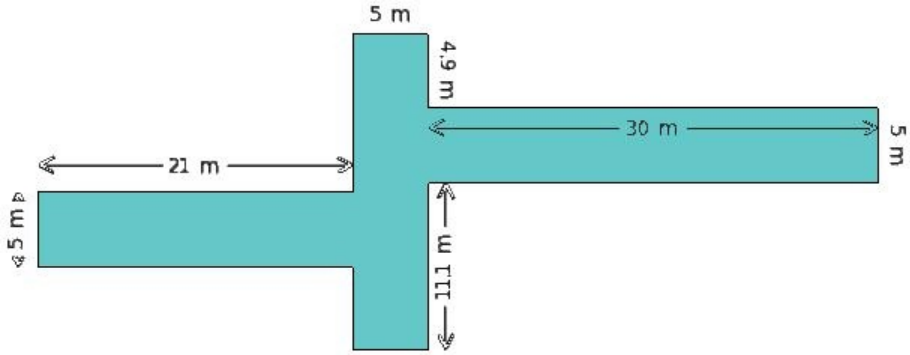
(i) 129.00 m (ii) 156.00 m (iii) 150.00 m (iv) 144.00 m (v) 131.00 m

13. Find the perimeter of the shaded region given below



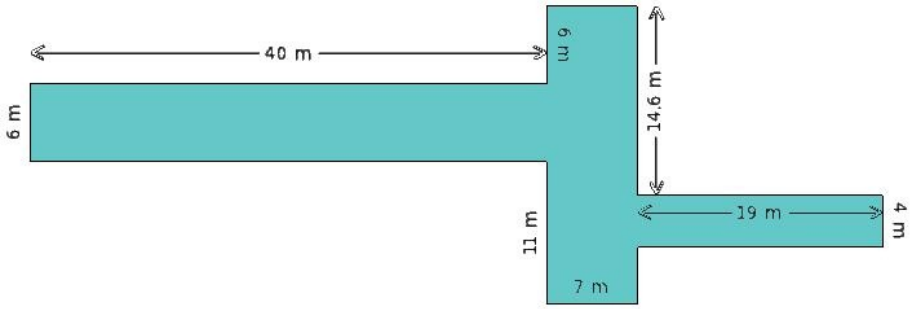
(i) 101.00 m (ii) 133.00 m (iii) 126.00 m (iv) 153.00 m (v) 114.00 m

14. Find the perimeter of the shaded region given below



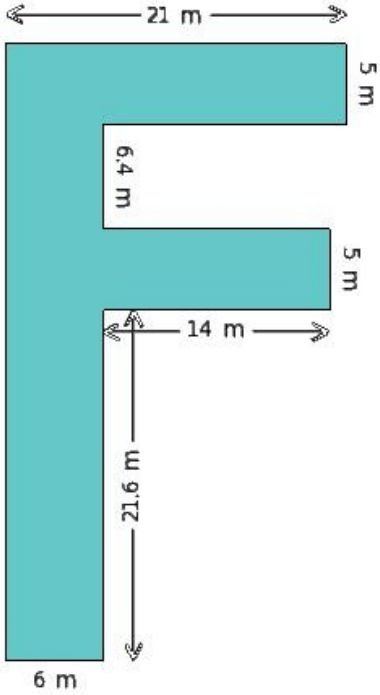
(i) 171.00 m (ii) 132.00 m (iii) 154.00 m (iv) 152.00 m (v) 168.00 m

15. Find the perimeter of the shaded region given below



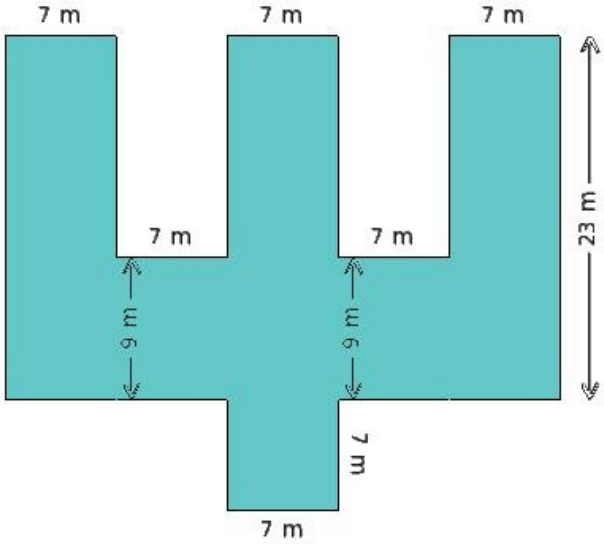
(i) 175.00 m (ii) 178.00 m (iii) 206.00 m (iv) 182.00 m (v) 161.00 m

16. Find the perimeter of the shaded region given below



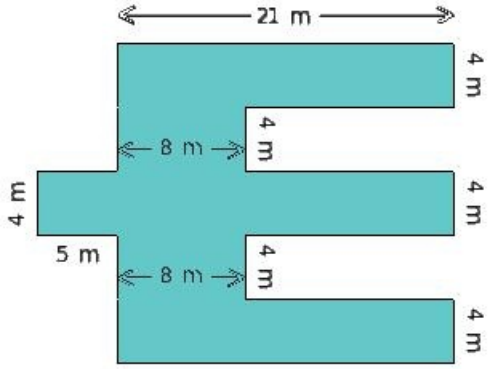
(i) 139.00 m (ii) 158.00 m (iii) 124.00 m (iv) 146.00 m (v) 150.00 m

17. Find the perimeter of the shaded region given below



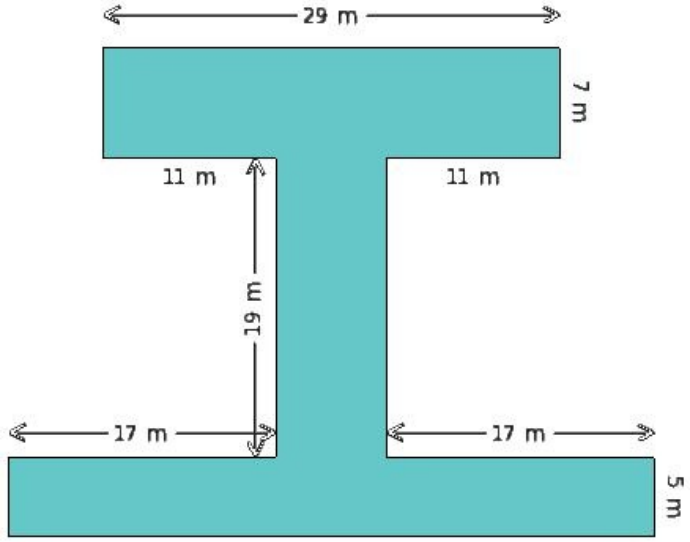
(i) 213.00 m (ii) 186.00 m (iii) 198.00 m (iv) 163.00 m (v) 172.00 m

18. Find the perimeter of the shaded region given below



(i) 171.00 m (ii) 130.00 m (iii) 149.00 m (iv) 126.00 m (v) 144.00 m

19. Find the perimeter of the shaded region given below



(i) 180.00 m (ii) 190.00 m (iii) 188.00 m (iv) 175.00 m (v) 205.00 m

Assignment Key

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

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