



ASSIGNMENT-19

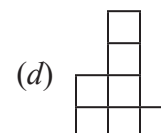
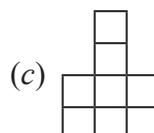
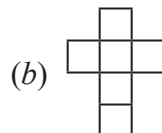
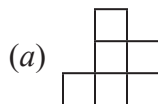


Marks Obtained: _____

Student's Name: _____ Section: _____

Roll Number: _____ Date: _____

1. Each of the figures below is made up of identical 1 cm squares. Which one of the figures has the greatest perimeter?

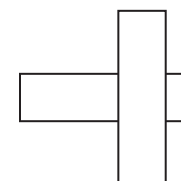


2. The given figure (not drawn to scale) is made up of 6 identical squares. The perimeter of the figure is 112 cm. What is the length of each side of the square?



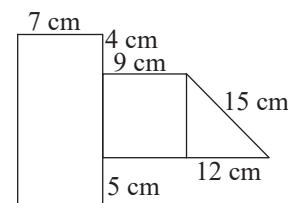
- (a) 8 cm (b) 9 cm (c) 10 cm (d) 7 cm

3. The given figure is obtained by placing a rectangle on top of another identical rectangle. The length of a rectangle is 7 cm and its breadth is 2 cm. Find the perimeter of the figure.



- (a) 14 cm (b) 28 cm (c) 32 cm (d) 18 cm

4. The given figure (not drawn to scale) is made up of a rectangle, a square and a triangle. Find the perimeter of the figure.



- (a) 68 cm (b) 72 cm (c) 85 cm (d) 86 cm

5. Perimeter of a square is 20 cm, find the side of the square.

- (a) 10 cm (b) 5 cm (c) 6 cm (d) 2 cm

6. If perimeter of a rectangle is 30 cm, which of the following can be length and breadth?

- (a) 19 cm, 11 cm (b) 15 cm, 9 cm (c) 9 cm, 6 cm (d) 10 cm, 4 cm

7. Two sides of a triangle are 4 cm and 7 cm respectively. If its perimeter is 20 cm, what will be the length of its third side?

- (a) 5 cm (b) 9 cm (c) 11 cm (d) 10 cm

8. The perimeter of all these figures are same. Which figure has the least area?

