

Sub: mathematics

Std: fifth

Topic: geometry

Write the perimeter of each figure

கொடுக்கப்பட்டுள்ள வடிவங்களின் சுற்றளவுகளைக் காண்க.

Activity 1
Write the perimeter of each figure:

1.

A rectangle with vertices A (top-left), B (bottom-left), C (bottom-right), and D (top-right). The top side AD is labeled 6 cm. The left side AB is labeled 10 cm. The bottom side BC is labeled 6 cm. The right side CD is labeled 10 cm.

2.

A square with vertices P (top-left), Q (bottom-left), R (bottom-right), and S (top-right). The top side PS is labeled 4 cm. The left side PQ is labeled 4 cm. The bottom side QR is labeled 4 cm. The right side RS is labeled 4 cm.

3.

A triangle with vertices A (top), B (bottom-left), and C (bottom-right). The left side AB is labeled 3 cm. The right side AC is labeled 5 cm. The bottom side BC is labeled 7 cm.

4.

A U-shaped figure. The top horizontal side is 9 cm. The two vertical sides on the left and right are each 6 cm. The inner vertical sides of the U-shape are each 4 cm. The bottom horizontal side of the U-shape is 3 cm.

5.

A hexagon with side lengths 5 cm, 10 cm, 5 cm, 5 cm, 10 cm, and 5 cm in clockwise order starting from the top-left side.

6.

A house-shaped figure consisting of a rectangle with a triangle on top. The rectangle has a base of 11 cm and vertical sides of 16 cm. The triangle has two equal slanted sides of 7 cm each.