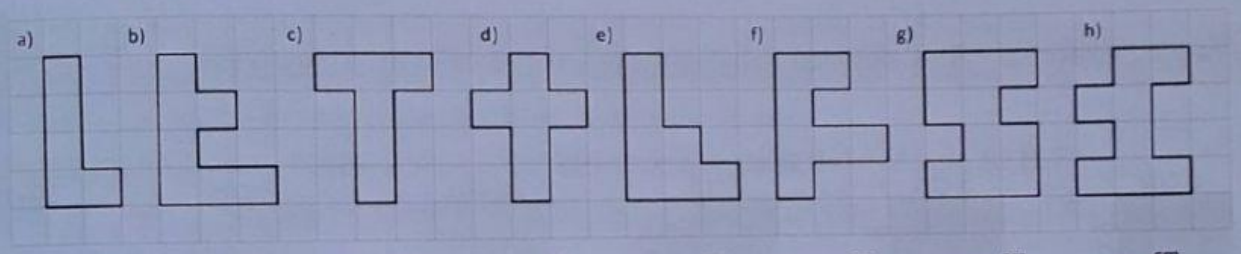
CHAPTER 7 - PERIMETER

- **Perimeter** means the **distance around** the **outside of the shape**.

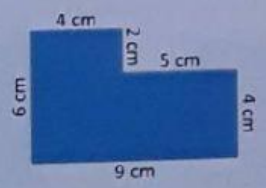
Finding Perimeter of Irregular Shapes

Practice Exercise 7.1 - Each block measures 1 cm in length. Calculate the Perimeter of the shapes.



____ cm ____ cm ____ cm ____ cm ____ cm ____ cm ____ cm ____ cm

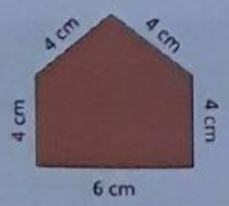
Example:



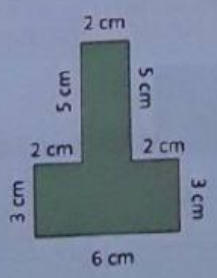
To find the Perimeter, add all the sides:
4 cm + 2 cm + 5 cm + 4 cm + 9 cm + 6 cm = 30 cm

Practice Exercise 7.2 - Calculate the Perimeter of the following Irregular shapes.

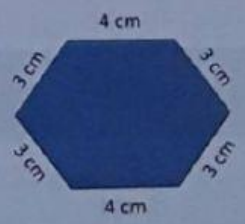
1)



2)

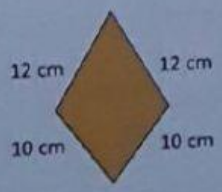


3)

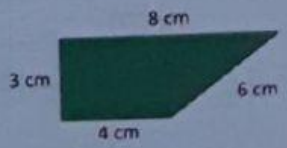


4)

5)



6)



LIVEWORKSHEETS

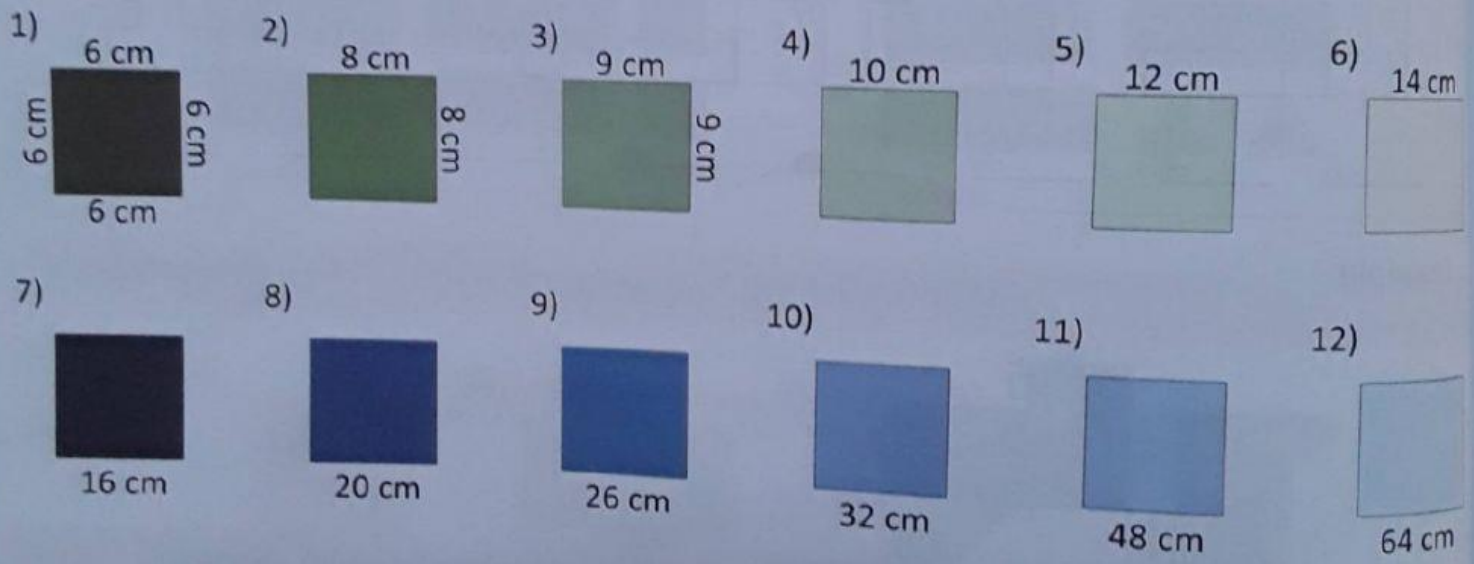
Perimeter of a Squar

Formula: Perimeter of a Square = **Side + Side + Side + Side** or **S × 4**

Example: Calculate the Perimeter of the Square side 7 cm.

Perimeter of Square = S x 4
= 7 cm x 4
= 28 cm

Practice Exercise 7.3 - Calculate the Perimeter of the following Squares:



Practice Exercise 7.4 - Complete the table.

Length of 1 Side of Square	Perimeter of Square
7 cm	7 cm × 4
8 cm	8 cm × 4
9 cm	9 cm × 4
16 cm	16 cm × 4
18 cm	18 cm × 4

Length of 1 Side of Square	Perimeter of Square
24 cm	24 cm × 4
46 cm	46 cm × 4
53 cm	53 cm× 4
62 cm	62 cm × 4
78 cm	78 cm × 4

LIVEWORKSHEETS