

L. 12 - Perimetre and Area

1) Perimetre:-

The sum of all the sides is called Perimetre.

2) Area:-

Space Occupied by an object is called Area.

3) Two halves make 1 Whole

4) Very Large Area are measured in Square Kilometre or Sq. Km.

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Q. 4]

Given:- The Perimetre- 70

P = sum of all sides

$$70 = 12 + 21 + 21 + x$$

$$70 = 54 + x$$

$$x = 70 - 54 \\ = 16 \text{ cm}$$

Q. 3) $P = 9 + 9 + 13 + 3 + 6 + 4 \\ = \underline{44 \text{ cm}}$

* Post Activity:-

- Mental Math Page no. 150 of N.B.

a) $1 + 1 + 5 + 13$
Perimetre = 20

b) $11 + 1 + 5 + 3$
Perimetre = 20

c) $7 + 5 + 5 + 3$
Perimetre = 30

d) ~~$6 + 6 + 6 + 6$~~
Perimetre = 24

$$e) 10 + 15 + 10 + 15$$

$$\text{Perimetre} = 50$$

$$f) 8 + 8 + 8 + 8$$

$$\text{Perimetre} = 32$$