

MATHEMATICS ASSIGNMENT

CLASS:- V CHAPTER:- AREA AND PERIMETER

(Kindly see the video first and then do the sums)

1. Find the area and perimeter of a rectangle whose
 - a) Length= 16m Breadth= 13m
 - b) Length= 8cm Breadth= 4.5cm

2. Find the area and perimeter of a square
 - a) Side= 35m
 - b) Side= 9.5cm

3. Find the perimeter of
 - a) ΔABC in which $AB= 7\text{cm}$ $BC= 12\text{cm}$ $CA= 10\text{cm}$
 - b) ΔXYZ in which $XY = YZ = ZX = 8\text{cm}$

4. Which is bigger in area?
 - a) A square of side 49cm or
 - b) A rectangle 60cm of length and 40cm of breadth.

- 5. Calculate the perimeter of a shape whose sides measure 8cm, 2.2cm, 4.6cm, 2cm and 8.2cm.**

- 6. The perimeter of a square is 60cm. Find its side and area.**

- 7. A rectangular plot of length 20m and breadth 16m is sold at the rate of ₹800 per metre square. Find the cost of the plot.**