



TAGORE INTERNATIONAL SCHOOL
VASANT VIHAR, NEW DELHI
MATH WORKSHEET: CLASS IV

Name _____ Class & Sec _____ Date _____

Q1. The length and the breadth of some rectangles are given. Find their perimeter.

a) Length = 4 m, breadth = 3 m

$$\text{Perimeter of rectangle} = 2 \times l + 2 \times b$$

$$= 2 \times 4 + 2 \times 3$$

$$= 8 + 6$$

$$= 14 \text{ m}$$

b) Length = 42 cm, breadth = 15 cm

$$\text{Perimeter of rectangle} = \underline{\hspace{2cm}} + \underline{\hspace{2cm}}$$

$$= \underline{\hspace{2cm}} + \underline{\hspace{2cm}}$$

$$= \underline{\hspace{2cm}} + \underline{\hspace{2cm}}$$

$$= \underline{\hspace{2cm}}$$

c) Length = 32 cm, breadth = 18 cm

$$\text{Perimeter of rectangle} = \underline{\hspace{2cm}} + \underline{\hspace{2cm}}$$

$$= \underline{\hspace{2cm}} + \underline{\hspace{2cm}}$$

$$= \underline{\hspace{2cm}} + \underline{\hspace{2cm}}$$

$$= \underline{\hspace{2cm}}$$

d) Length = 66 m, breadth = 21 m

$$\text{Perimeter of rectangle} = \underline{\hspace{2cm}} + \underline{\hspace{2cm}}$$

$$= \underline{\hspace{2cm}} + \underline{\hspace{2cm}}$$

$$= \underline{\hspace{2cm}} + \underline{\hspace{2cm}}$$

$$= \underline{\hspace{2cm}}$$

Q2. Three square tiles, each of length 10 cm, are placed side by side to form a rectangle. What is the perimeter of the rectangle?

Perimeter of rectangle = $2 \times$ _____ + $2 \times$ _____ (complete the formula)

$$= 2 \times \text{_____} + 2 \times \text{_____}$$

$$= \text{_____} + \text{_____}$$

$$= \text{_____} \text{ cm}$$

Q3. A rectangular field has a length of 80 m and breadth of 55 m. Mr. Sharma runs 5 times around the field. How much distance does he cover?

Perimeter of rectangle = $2 \times$ _____ + $2 \times$ _____ (complete the formula)

$$= \text{_____} \text{ m} \text{ (calculate and write the perimeter here)}$$

Distance covered in 1 round = _____ m

Distance covered in 5 rounds = _____ x _____

$$= \text{_____} \text{ m}$$

Q4. Find the perimeter of a triangle whose sides are equal and measure 7 cm each.

Perimeter of the triangle = _____ x side (complete the formula)

$$= \text{_____} \times \text{_____}$$

$$= \text{_____} \text{ cm}$$