

DELHI PUBLIC SCHOOL JAMMU

SESSION : 2024-25

Assignment (December)

CLASS : IV

Subject : Mathematics

Topic : Peimeter and Area

Choose the correct option:

Q1. _____ is the area of square whose side is 12 cm.

- a) 145 cm b) 144 cm c) 441 cm

Q2. Area of rectangle is _____

- a) $L \times B$ b) $L \times L$ c) $S \times S$

Q3. The length of the boundary of any plane figure is known as _____.

- a) Area b) side c) perimeter

Q4. Perimeter of an equilateral triangle is _____

- a) $2 \times \text{side}$ b) $3 \times \text{side}$ c) $4 \times \text{side}$

Q5. Find the area of a square tile whose side is 52 cm.

Q6. The perimeter of a triangle is 96 cm. Two sides of the triangle are 24 cm and 35 cm. Find the length of third side.

Q7. Find the perimeter of a rectangle whose length = 23 cm and breadth = 34 cm.

Q8. Find the side of square garden if the perimeter of square garden is 244 m.

Q9. The perimeter of an equilateral triangle is 96 cm. Find the length of side of an equilateral triangle.

Q10 Find the perimeter of triangle if three sides are 15 cm, 21 cm and 19 cm.

