# Himalaya International School <br> Subject -Mathematics <br> Class- IV <br> Chapter - 12 (Perimeter and Area) <br> Chapter - 13 (Volume and Nets) <br> Practice Assignment- 4 

Q1. The perimeter of a square with length 10 cm is $\qquad$ .
(a) $\mathbf{2 0 ~ c m ~ ( b ) ~} \mathbf{1 0 0 ~ c m ~ ( c ) ~} \mathbf{4 0} \mathbf{~ c m ~ ( d ) ~} \mathbf{3 0} \mathbf{~ c m}$

Q2. The perimeter of a triangle with side equals to $16 \mathrm{~cm}, 9 \mathrm{~cm}$ and 11 cm is
$\qquad$ _-
(a) 27 cm
(b) 36 cm
(c) 32 cm (d) 30 cm

Q3. Find the perimeter of the given figure.


Q4. Find the perimeter of the following figure.


Q5. Find the area of the shaded portion. Each square is $1 \mathrm{sq} . \mathrm{cm}$.


Q6. Find the perimeter of a square with side 13 cm
Q7. Find the perimeter of rectangle with length 13 cm and breadth 9 cm .
Q8. Find the length of the side of a square if the perimeter is 128 cm .
Q9. Find the breadth of a rectangle whose perimeter is $\mathbf{8 4} \mathbf{c m}$ and length is $\mathbf{1 2}$ cm.

Q10. Find the length of a rectangle whose perimeter is 18 cm and breadth is 4 cm.

Q11. Find the area of rectangle with length 22 cm and breadth 11 cm .
Q12. Find the area of square with side equals to 10 m .
Q13. What will be the top view of the figure given here?


Q14. Draw the net of cube.

Q15. Draw the net of cuboid.
Q16. Draw the net of cylinder.
Q17. Draw the net of cone.
Q18. A square has a perimeter of 360 cm . What will be the area of this square?

Q19. Find the volume of the given object . Each object is $1 \mathbf{c u} . \mathrm{cm}$


Q20. Find the perimeter of the following figure.


