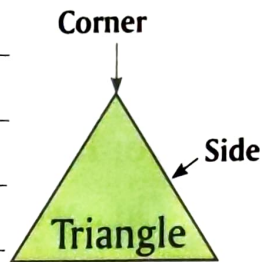
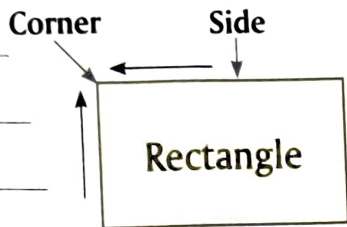


Jender Heart High School, Chandigarh
Class-II (Maths)

Teacher:- Ms Harjit Kaur, Ms Jyoti Dora, Ms Rupinder Kaur

↳ Shapes and Geometry



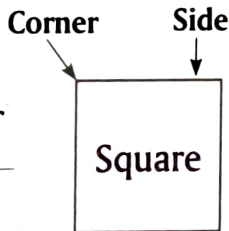
4 corners (Vertices)

4 sides

Opposite sides are equal

3 corners (Vertices)

3 sides



4 corners

4 sides

All sides are equal

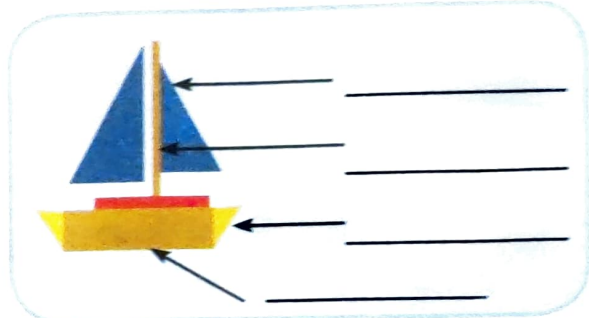
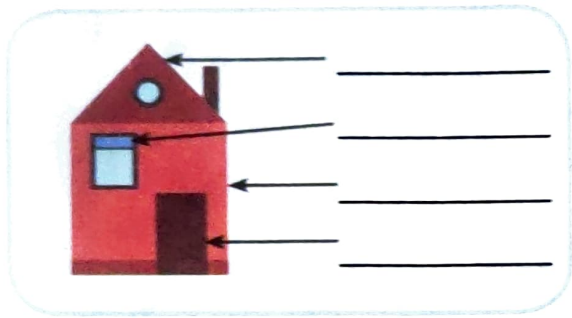
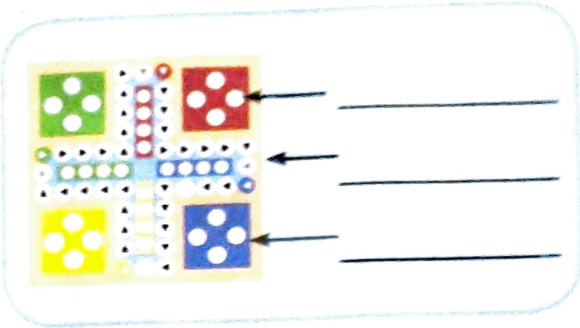
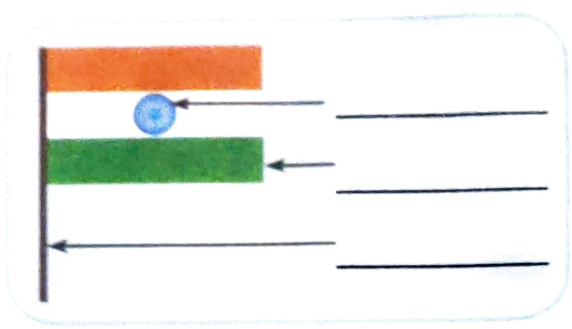
No corner

No side

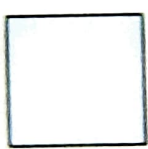
Write True or False

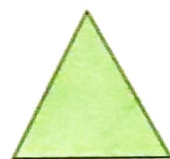
1. A rectangle has all its sides equal _____
2. A circle has no edges. It is round in shape _____
3. A triangle has 3 vertices _____
4. A square has its opposite sides equal _____

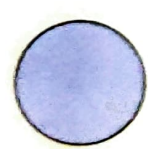
Q) Name the shapes in the following figures

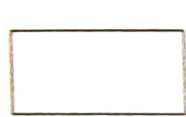


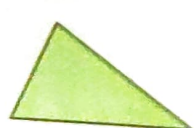
Q) Complete it.

 Sides: _____
Corners: _____
Name of shape: _____

 Sides: _____
Corners: _____
Name of shape: _____

 Sides: _____
Corners: _____
Name of shape: _____

 Sides: _____
Corners: _____
Name of shape: _____

 Sides: _____
Corners: _____
Name of shape: _____

 Sides: _____
Corners: _____
Name of shape: _____

Q) Draw a line segment of length

- a) 4cm b) 1cm c) 8cm d) 10cm

Q) Fill in the blanks:-

- 1) A _____ has no sides and no corners.
- 2) All the sides of a square are _____
- 3) A triangle has _____ corners.
- 4) A square and a rectangle have _____ sides and _____ corners.
- 5) Circle is a _____ figure.
- 6) Square has _____ vertices.
- 7) The _____ sides of a rectangle are equal.

Story Sum

1. Ritesh drinks 2l 250ml of water and 650ml of milk everyday. How much liquid he takes everyday?
2. Rohit used 1l 250ml water for kitchen and 25l 160ml for watering plants. How much water was used?

3.

Subtract

$$\begin{array}{r} \text{a) } \text{ l } \quad \text{ ml} \\ 25 \quad 382 \\ - 0 \quad 967 \\ \hline \end{array}$$

$$\begin{array}{r} \text{(b) } \text{ l } \quad \text{ ml} \\ 38 \quad 168 \\ - 28 \quad 100 \\ \hline \end{array}$$

$$\begin{array}{r} \text{(c) } \text{ l } \quad \text{ ml} \\ 96 \quad 411 \\ - 26 \quad 911 \\ \hline \end{array}$$

$$\begin{array}{r} \text{d) } \text{ l } \quad \text{ ml} \\ 27 \quad 183 \\ - 11 \quad 142 \\ \hline \end{array}$$

$$\begin{array}{r} \text{(e) } \text{ l } \quad \text{ ml} \\ 42 \quad 326 \\ - 11 \quad 926 \\ \hline \end{array}$$

$$\begin{array}{r} \text{f) } \text{ l } \quad \text{ ml} \\ 38 \quad 162 \\ - 38 \quad 62 \\ \hline \end{array}$$