

Notes

Class :- 1

Sub.:- Maths

Topic:- Shapes and Space

Inside- Outside:-



The man is in side the tent and the camel is outside the Tent.



The camel is inside the tent and the Man is outside the Tent .

Bigger – Smaller

Bigger means any object or item or person that is large in physical size called bigger.

Smaller means any object or item or person that is Small in Physical size called smaller.

Tick(✓) the **smaller**.



Tick(✓) the **smaller** tyre.



Biggest- Smallest

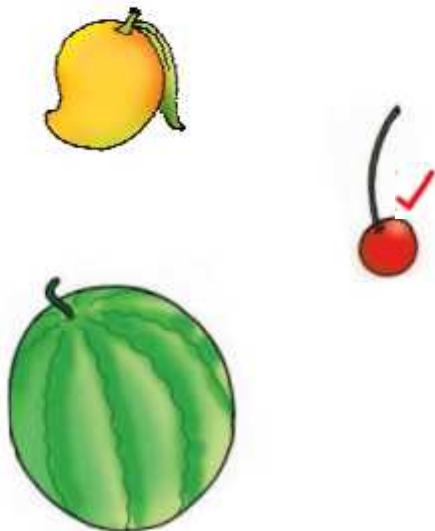
Biggest means large in size in compare to 2 or more than 2 items, objects or any things.

Smallest means Small in size in compare to 2 or more than 2 items, objects or any things.

Tick (✓) the **smallest** tree.



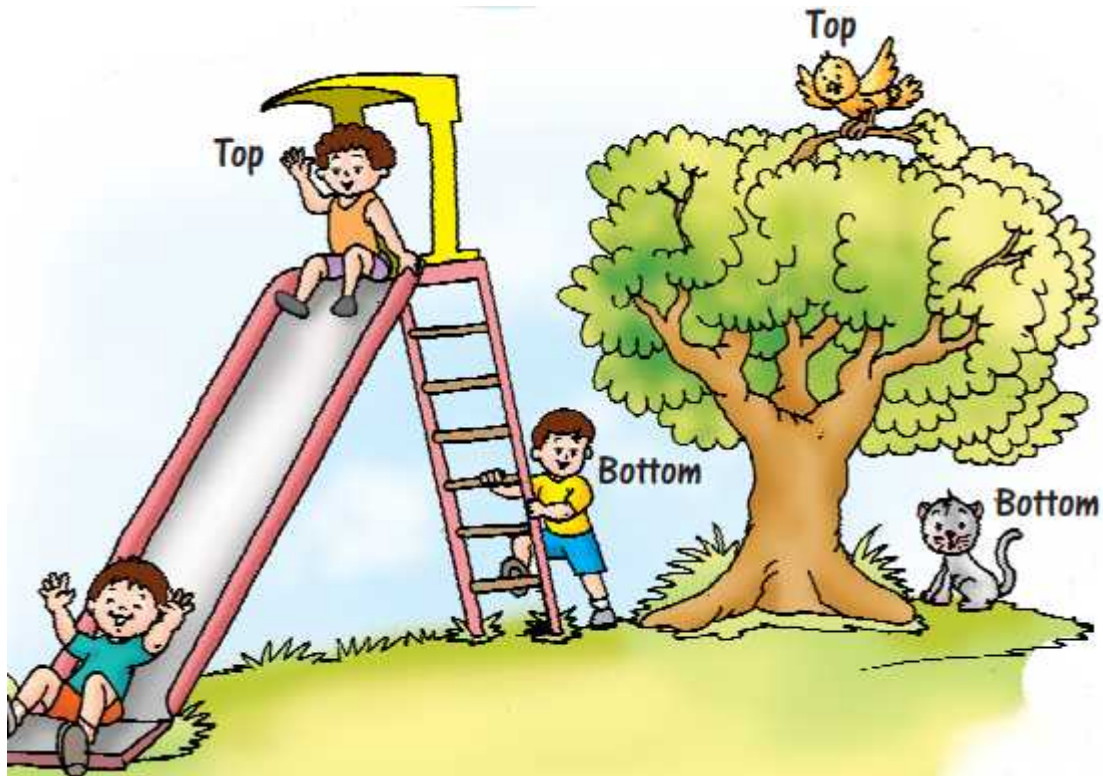
Tick(✓) the **smallest** fruit.



Tick(✓) the **biggest** bubble.



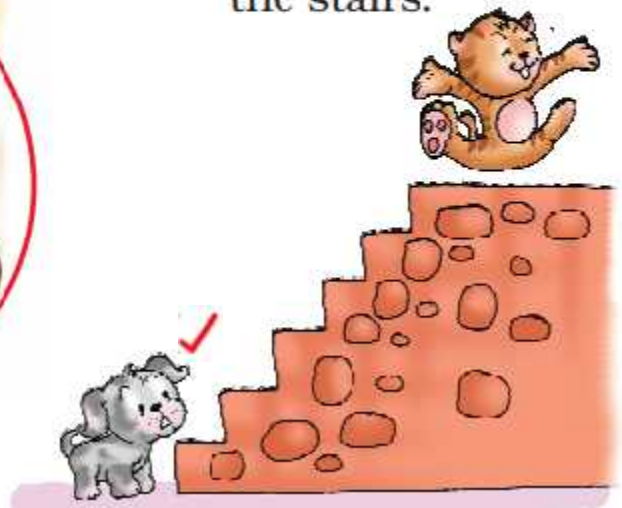
Top – Bottom



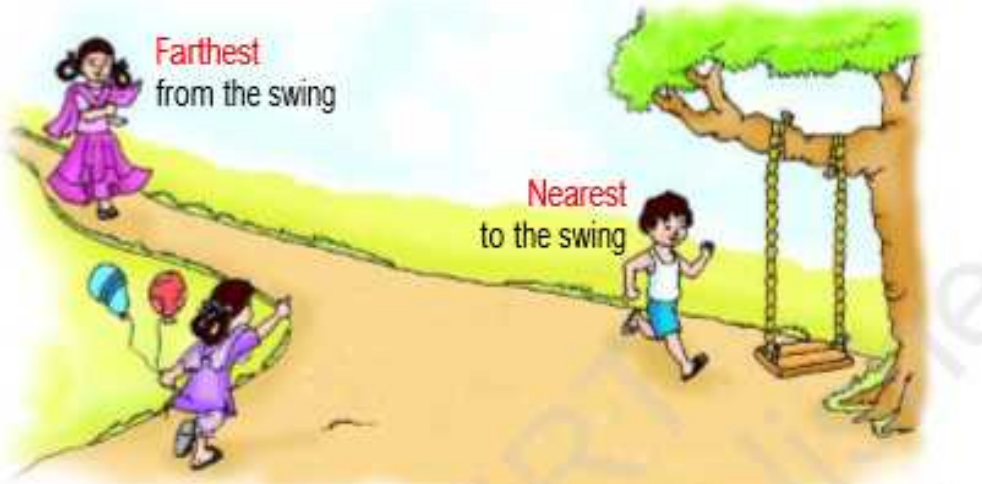
Tick(✓) the pot on the **top**.



Tick(✓) the animal at the **bottom** of the stairs.



Nearest – Farthest



Tick(✓) the puppy **farthest** from the tree.



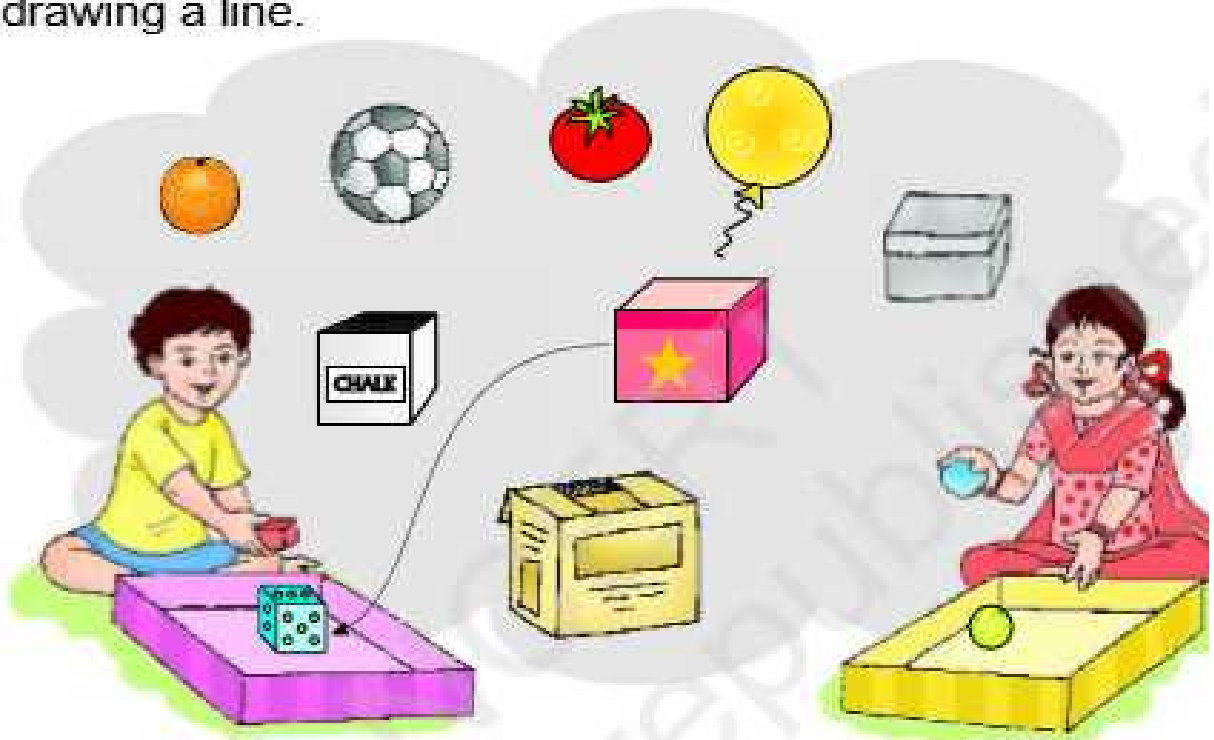
Tick(✓) the tree **nearest** to the bird.



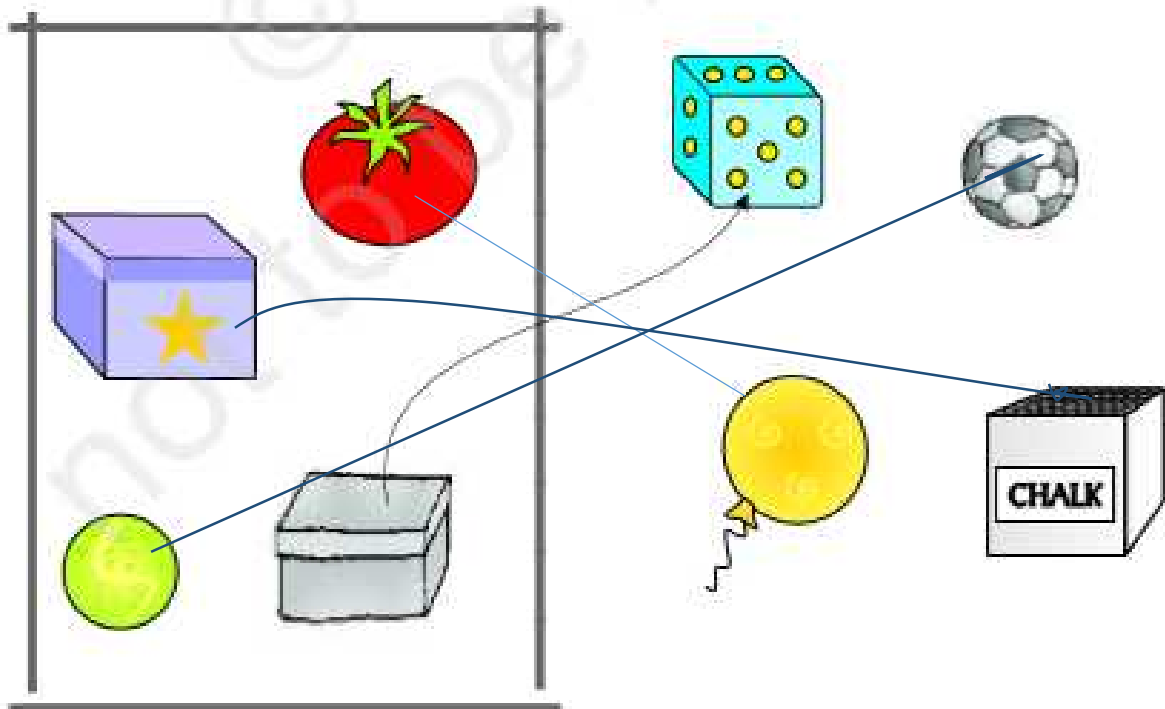


Shapes around us

Put the shapes in the pink and yellow boxes by drawing a line.

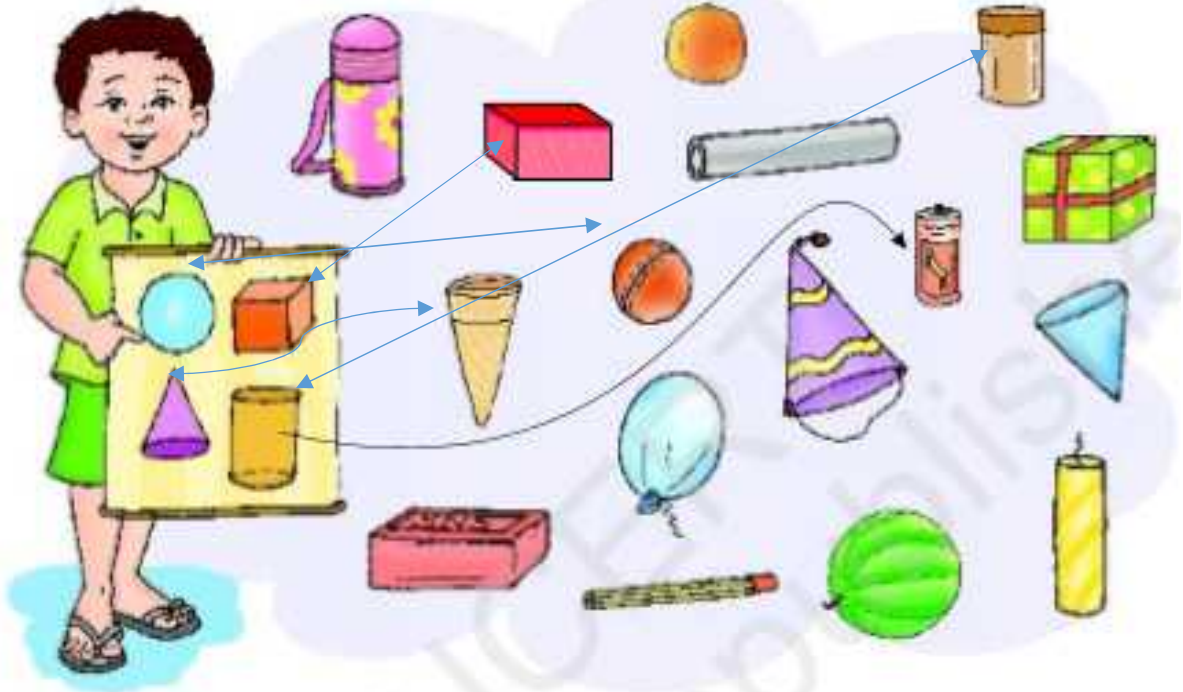


Match the similar shapes by drawing a line.

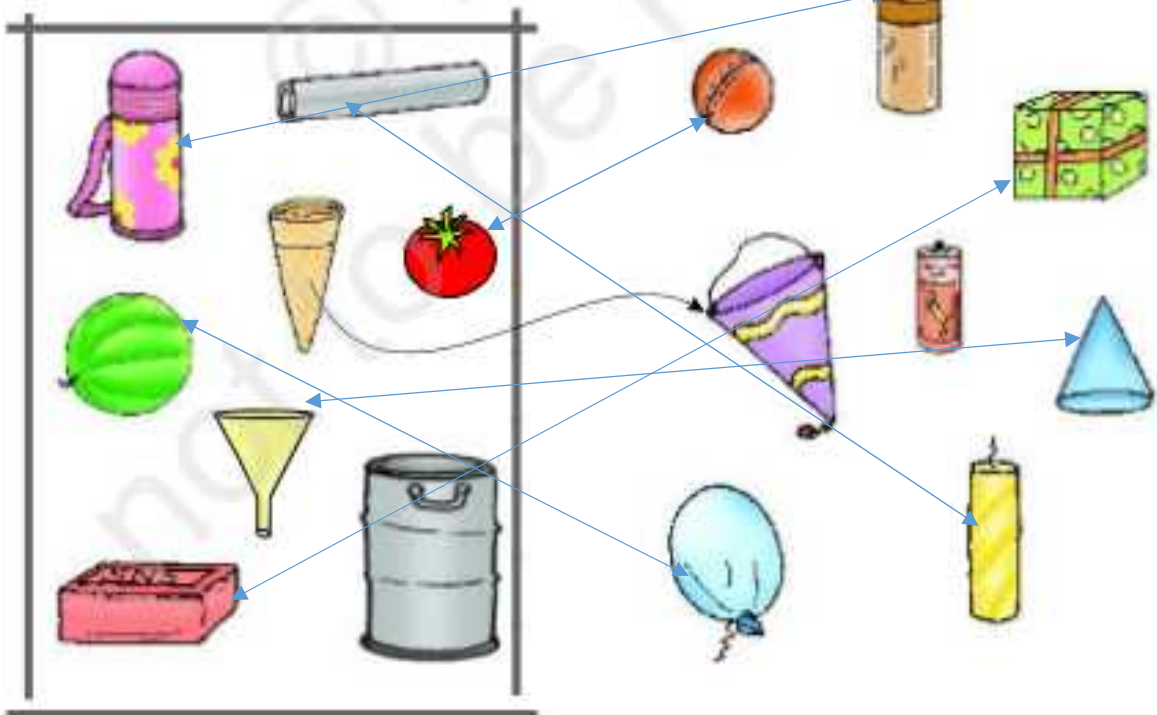


 Sorting

Sort shapes by joining with similar shapes.



Make pairs of similar shapes.





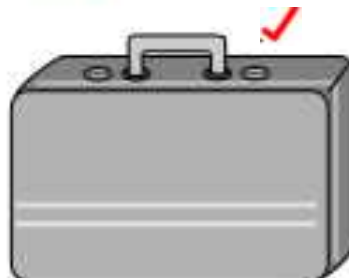
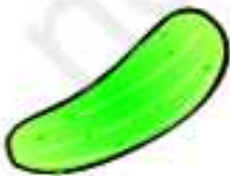
Rolling - Sliding



Tick(✓) the objects that will **roll**.



Tick(✓) the objects that will **slide**.



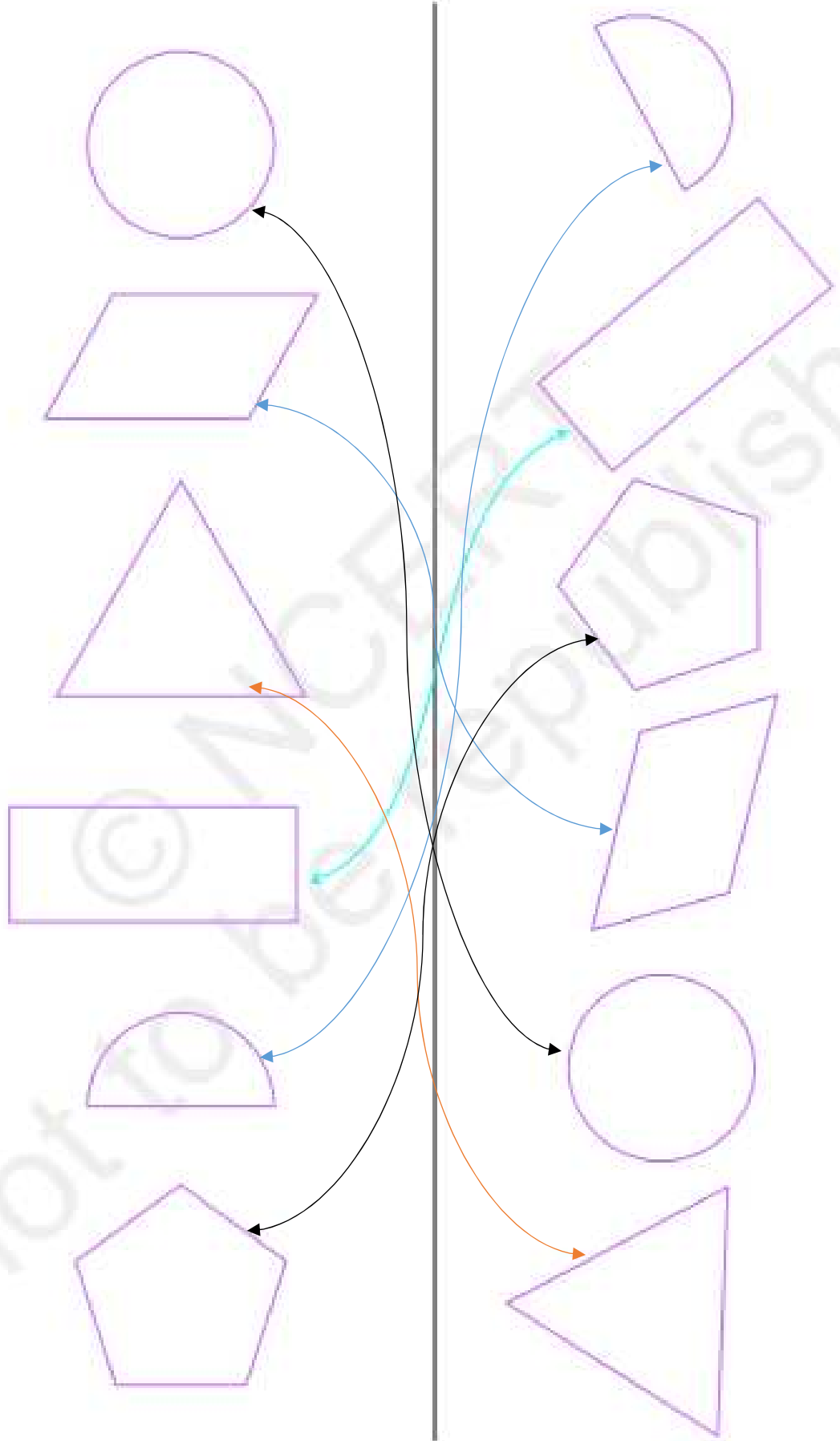


Shapes

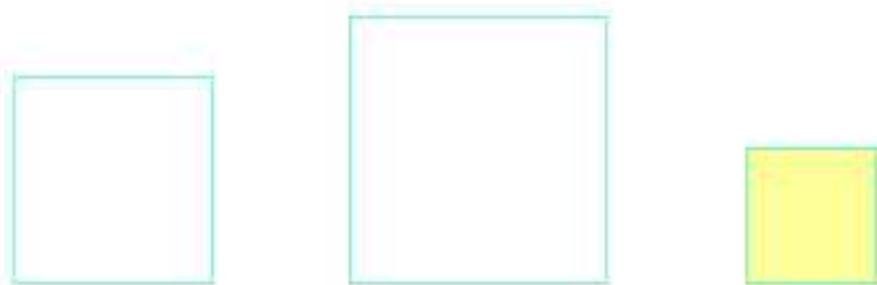
Match the shapes of same sizes.

A vertical black line divides the page into two columns. On the left side, there are five red-outlined triangles of different sizes and orientations, arranged from top to bottom: a large upright triangle, a medium upright triangle, a large upright triangle, a medium upright triangle, and a small upright triangle. On the right side, there are five red-outlined triangles of different sizes and orientations, arranged from top to bottom: a small inverted triangle, a medium inverted triangle, a large upright triangle, a large upright triangle, and a medium inverted triangle. Blue arrows connect the triangles across the line to show matches of equal size. A green arrow connects the top-left large triangle to the second triangle from the top on the right. Another green arrow connects the second triangle from the top on the left to the top-right small inverted triangle. A blue arrow connects the third triangle from the top on the left to the third triangle from the top on the right. A blue arrow connects the fourth triangle from the top on the left to the fourth triangle from the top on the right. A blue arrow connects the bottom-most small triangle on the left to the bottom-most medium inverted triangle on the right. A large, faint watermark reading '© NCERT to be republished' is visible across the background.

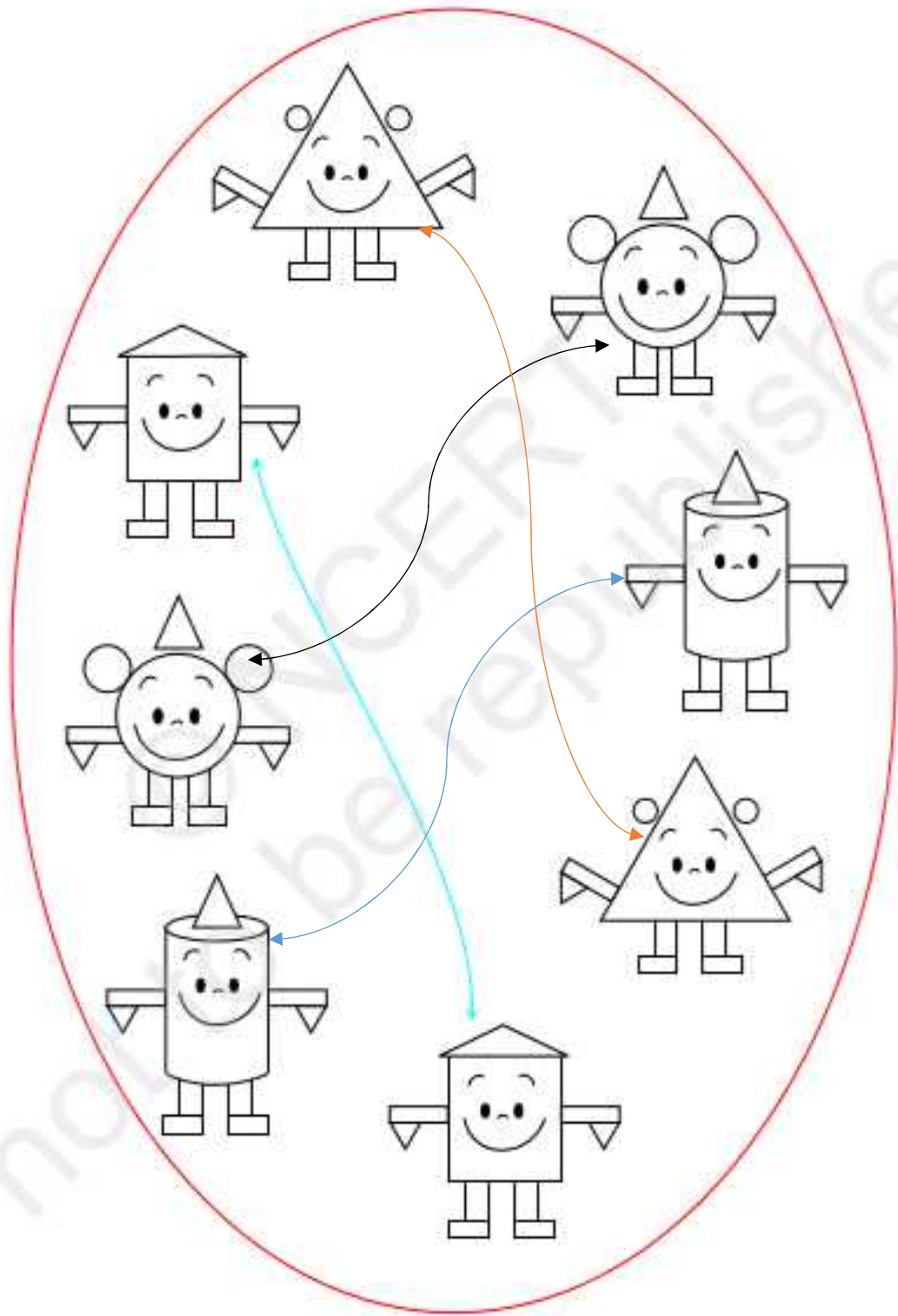
Match the same shapes.



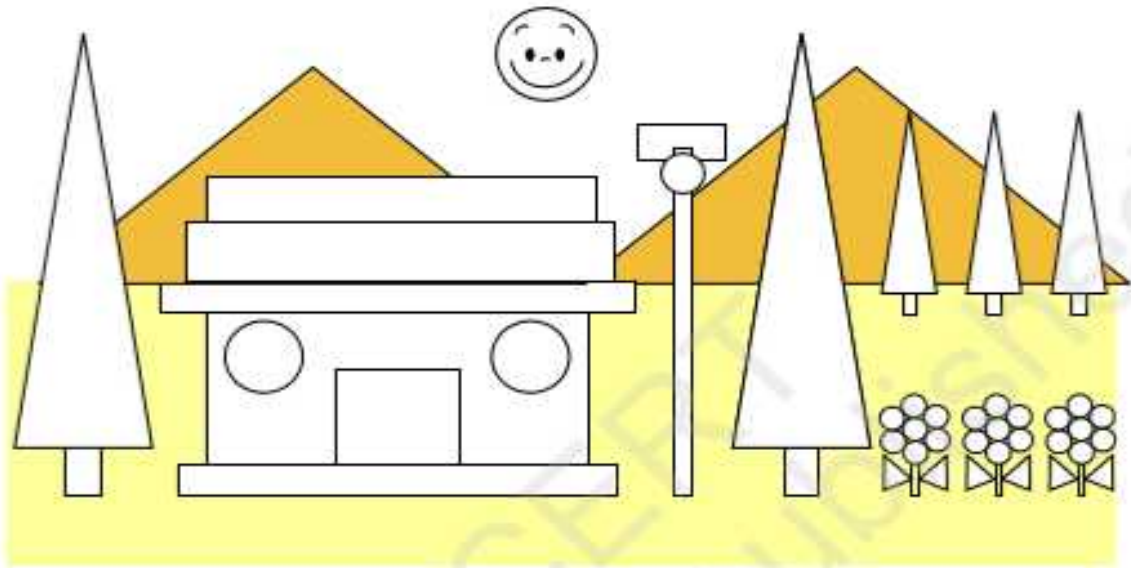
Colour the smallest shape.



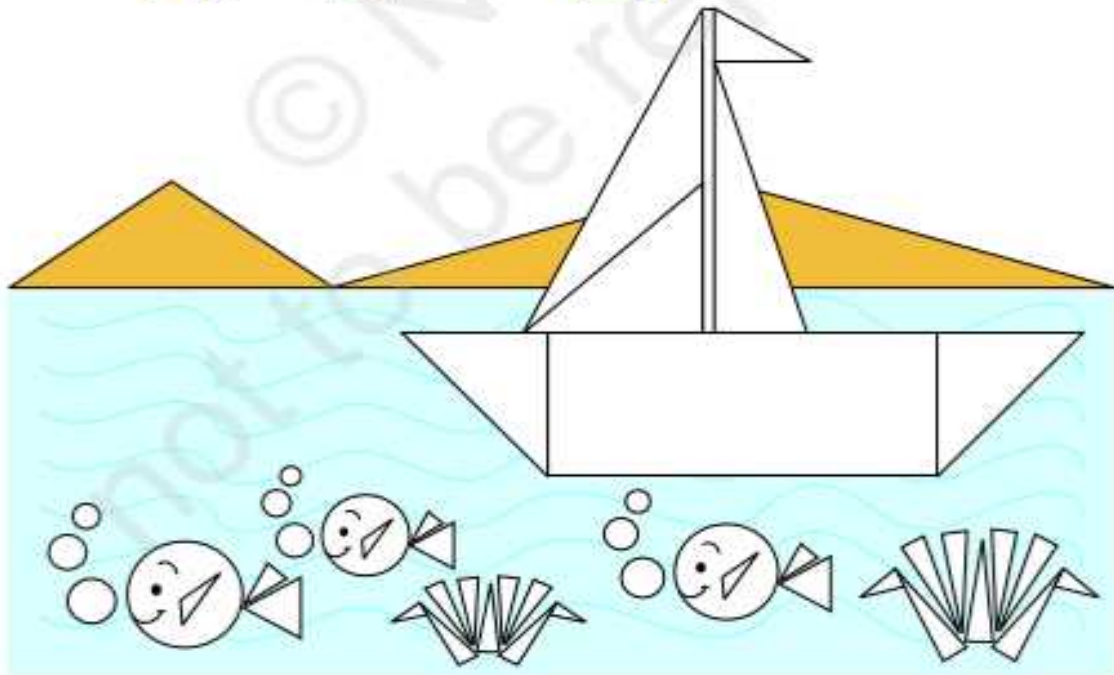
Join the similar shapes.



Colour ▲ green, ● red and ■ blue.



Colour ▲ green, ● pink and ■ yellow.



Triangle:- triangle has 3 sides and 3 corners.

Square:- square has 4 sides and 4 corners.

Circle :- circle has NO corner and NO sides.

