

Plane Figures (Rectangle, Square, Triangle, Circle)

We know that circle, triangle, square and rectangle are plane shapes.



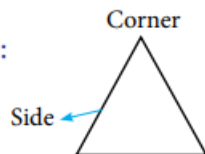
⇒ Sides and Corners of a Plane Shape

Can you identify the line segments in plane shapes?

The line segment in a plane shape is called its **side**.

The point at which two sides meet is called its **corner or vertex**.

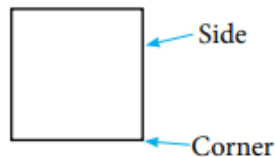
Triangle:



Number of side = 3

Number of corners or vertices = 3

Square:

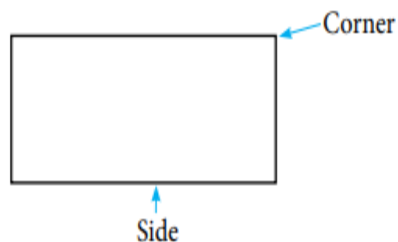


Number of sides = 4

Number of corners = 4

All sides of a square are equal.

Rectangle:



Number of sides = 4

Number of corners = 4

Opposite sides of a rectangle are equal.