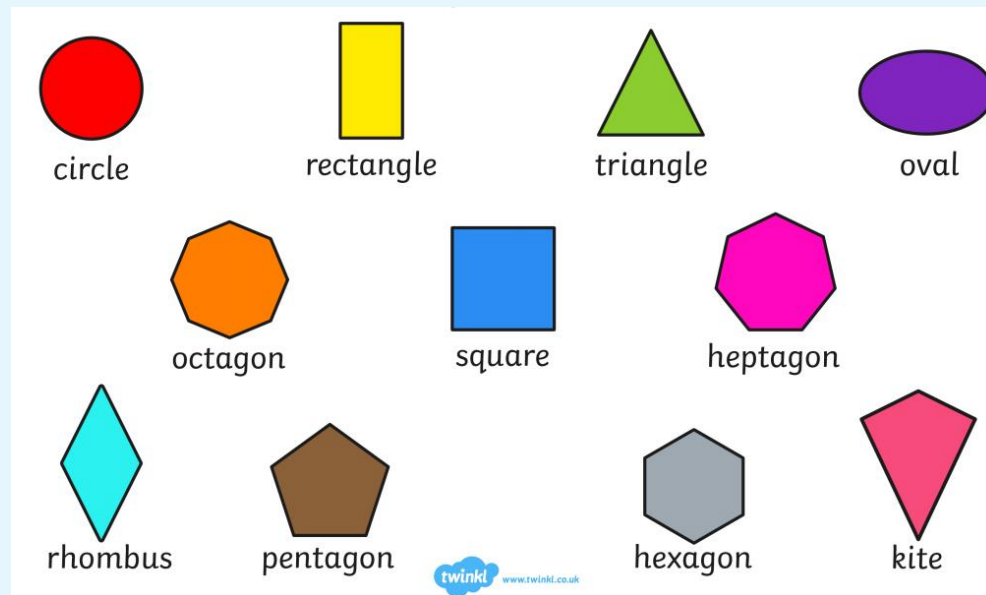


2D Shapes

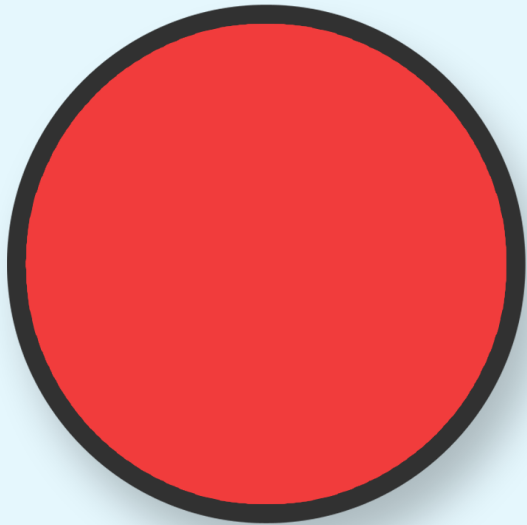


What is a 2D shape

- A **2D shape** is a **shape** with two dimensions, such as width and height
- 2D shapes have sides and corners, and are completely flat like



Circle



Circles only have one side.

Circles have no corners.

Square



Squares have 4 straight sides and
4 corners.

All the sides are the same length.

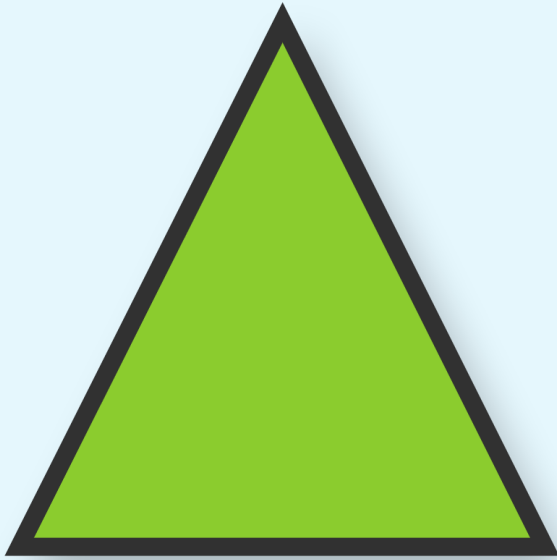
Rectangle/Oblong



Rectangles have 4 sides and 4 corners.

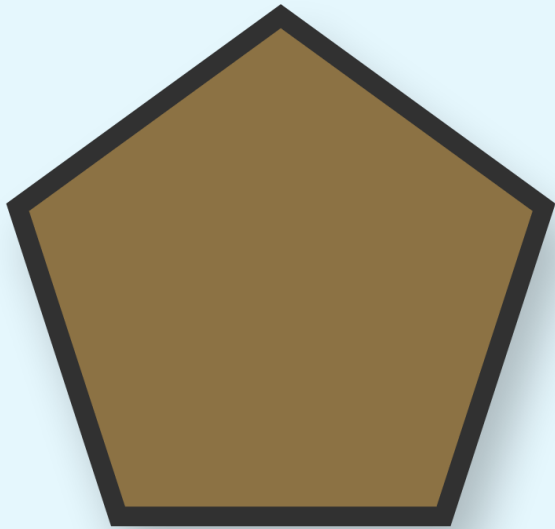
They have 2 long sides and 2 short sides.

Triangle



Triangles have 3 sides and 3 corners.

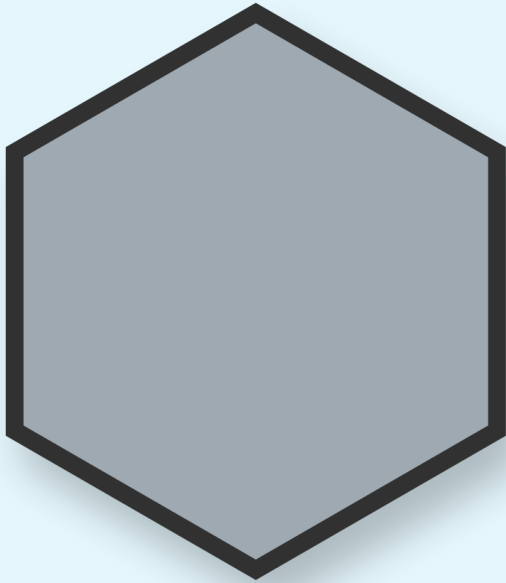
Pentagon



A pentagon has 5 straight sides and 5 corners.

All the sides are the same length in a regular pentagon.

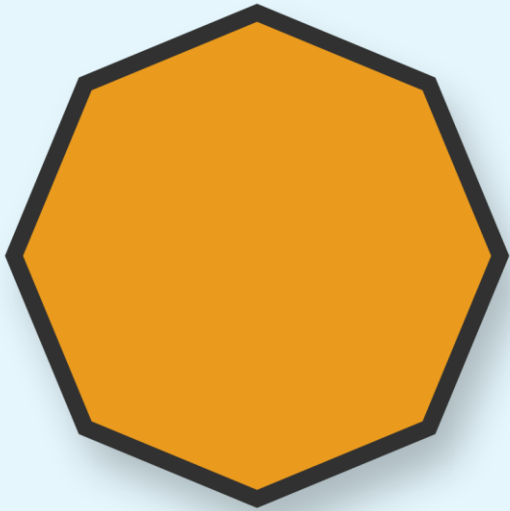
Hexagon



A hexagon has 6 sides and 6 corners.

All the sides are the same length in a regular hexagon.

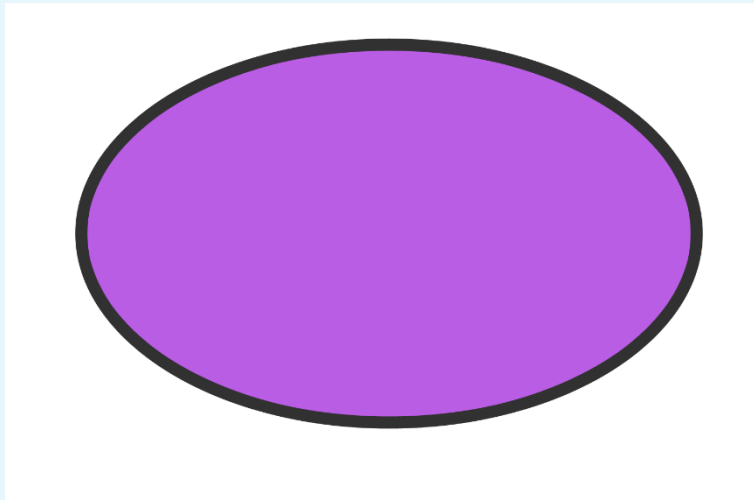
Octagon



A octagon has 8 sides and 8 corners.

All the sides are the same length in a regular octagon.

Oval



Ovals only have one side and no corners.

