











### Hexagon

This 2D shape has 6 straight sides and 6 corners.

## Oblong/rectangle

This 2D shape has 4 straight sides; 2 of them are long and 2 are shorter. It also has 4 corners.

### Triangle

This 2D shape has 3 straight sides and 3 corners.

### Square

This 2D shape has 4 straight sides, which are all the same length. It has 4 corners.

#### Circle

This 2D shape has no straight sides, only one curved side. It has no corners.

### Octagon

This 2D shape has 8 straight sides and 8 corners.

# Parallelogram

This 2D shape has 4 straight sides; 2 of them are leaning. It has 4 corners.

#### Star

This 2D shape has 10 straight sides and 10 corners.

#### Semi-circle

This 2D shape has 1 straight side, and 1 curved side. It has 2 corners.

# Pentagon

This 2D shape has 5 straight sides and 5 corners.

# 3D Shapes

### Cube

This 3D shape has 6 flat square faces, 12 straight edges and 8 vertices.

# Sphere

This 3D shape has no flat faces and no straight edges. It has just one curved face.

#### Cuboid

This 3D shape has 6 flat faces; 2 are squares and 4 are rectangles. It has 12 straight edges and 8 vertices.

## Hemisphere

This 3D shape has one curved face and one flat face. The flat face is a circle.