A shape with equal length sides and angles.

A shape that has at least one different angle or side.

An angle that measures exactly 90°

An angle that measures less than 90°

An angle that measures more than 90°

An angle that measures more than 180°

Lines that run next to each other but will never cross.

## Lines that Cross at 90°

Shape than when folded or put on a mirror, has both dies matching.

A triangle that has one angle that measures 90°

A triangle that has 2 angles and 2 sides the same

A triangle that has all sides and angles the same

A triangle that has all sides and angles different

A 4 sided shape

## A quadrilateral that has one pair of parallel lines

A quadrilateral that has opposite sides and angles equal.

A quadrilateral that has two pairs of parallel lines, equal lengths and angles, all at 90°

A quadrilateral that has opposite sides equal length and parallel, and all angles 90°

A quadrilateral that has opposite sides and angles equal, and opposite sides parallel.

A 5 sided shape.

A 6 sided shape

## An 8 sided shape

A shape that has length, width and also depth.

A flat 2D 'plan' of a 3D shape

A 3D shape with all angles and edges equal.

A 3D shape that has the same shape at both ends.

A 3d shape that has a shape at one end, meeting at one point at the other.

A 3D shape with no angles, vertices or edges - like a ball.

## A 3D shape that has a circle at both ends.

A 3D shape that has a circle at one end, meeting at a point at the other.

The distance around a shape.

The surface or area that a 2D shape covers.

The line between 2 vertices.

A point (corner) of a 3D shape.

The flat side of a 3D shape.