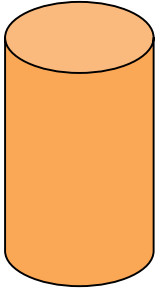

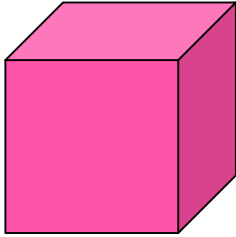





Understanding three-dimensional shapes

A three-dimensional or 3D shape has **three dimensions**. It has **length, width and height**. These shapes are also known as **solid** shapes.

Most 3D shapes have **faces** (sides), **edges** and **vertices** (corners).

Some common 3D shapes are shown below:

3D shape	Everyday examples
 <p>Cylinder Has 2 circular faces and a curved surface.</p>	 <p>A can of beans.</p>
 <p>Cube Has 6 faces, which are squares.</p>	 <p>A Rubik's cube.</p>
 <p>Cuboid Has 6 faces, which are rectangles.</p>	 <p>A tissue box.</p>

The word **cylindrical** is used to describe a shape that is a **cylinder**.