

3D Shape

Revise these 2D and 3D shapes.

Once you are feeling confident, try the activities on the next page.


Chapter 24


3D Shapes


3 Dimensions

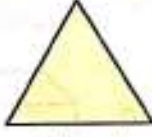
Recognise and name common 3D (solid) shapes.

You have already met 2 dimensional (2D) shapes.
These are the flat shapes -

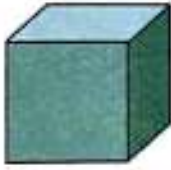
 square

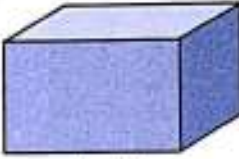
 rectangle


 circle


 triangle


Now we look at the **solid** shapes - 3 Dimensional (3D) shapes.
You should recognise these five 3D shapes.

 cube

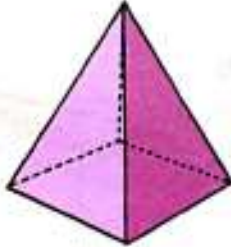
 cuboid


 cone

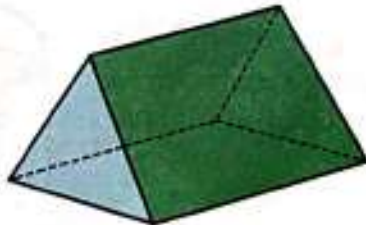
 cylinder

 sphere

Here are three more 3D shapes :-


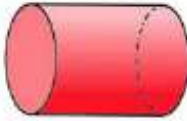

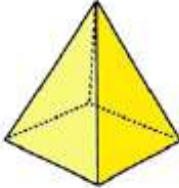

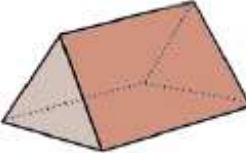

 square based pyramid

 hemisphere

 triangular prism

Can you match these shapes with the correct name?

1. Draw a line joining each word to the correct shape.

a	Cube	
b	Cuboid	
c	Cone	
d	Cylinder	
e	Pyramid	
f	Sphere	
g	Triangular Prism	

What shapes can you see in each picture?

4. Make a list of the 3D shapes used in each picture below.

