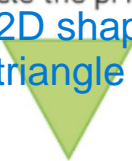


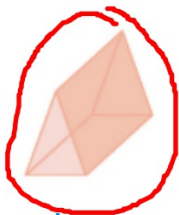
## Let's Practise

I Circle the prisms.

a 2D shape  
triangle



b



triangular prism

triangular prism

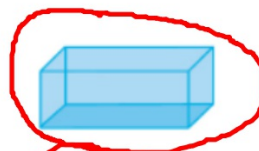


triangular pyramid

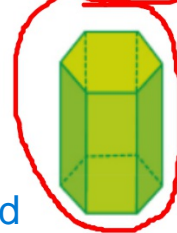


Student's Book p.84

rectangular prism/ cuboid



hexagonal prism



All the prisms have 2 identical bases

All the prisms have rectangular faces connecting the 2 bases together



2 Name and classify the 3D shapes.

square pyramid

cube

a

b

c

cylinder



square pyramid

d

e

f



prism

cuboid

triangular  
prism

rectangular  
prism

The cylinder is not a prism because the bases are circles. Circles are not polygons.

A prism and a pyramid have bases that are polygons.

## Student's Book p.84



3 I am thinking of a 3D shape. It has a square base.

It has 4 triangular faces that meet at a vertex.

What shape am I thinking of? Sketch an example of the shape.

### Square Pyramid

A pyramid has triangular faces around the base that all meet at the vertex.

A prism has rectangular faces that connect the 2 bases.