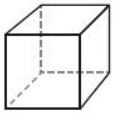
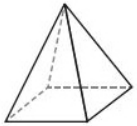
Here are diagrams of some 3-D shapes.

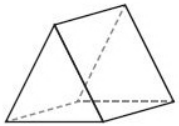
Tick each shape that has the same number of faces as vertices.



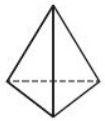
Cube ☐



Square-based pyramid ☐

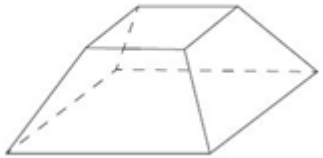


Triangular prism ☐



Triangular-based pyramid ☐

Here is a drawing of a 3-D shape.



What could the question be?

Mina thinks of a 3-D shape.

She says,

'It has 5 faces.
Two opposite faces are triangles.
The other faces are rectangles.'

What is the name of the 3-D shape?

Jack has two **square-based pyramids** that are the same size.

He sticks the square faces together to make a new 3-D shape.

How many **faces** and how many **edges** does his new 3-D shape have?

☐ **faces** and ☐ **edges**