

Comparing 2D & 3D Shapes

Y2GPS5

Here are a selection of questions you could use to ask your child about 2D and 3D shapes

What is the name of this shape?

How many vertices does this shape have?

What is the name of this shape?

How many faces does this shape have?

Does this shape have equal length sides?

How many edges does this shape have?

How many corners does this shape have?

What shapes make the faces of this 3D shape?

Are there any lines of symmetry in this shape?

How could you match a 2D shape to a 3D shape?

Could you sort the 2D shapes into any groups?

Could you sort the 3D shapes into any groups?

What other shapes do you know?

What is another word for 'corner' on a 3D shape?