

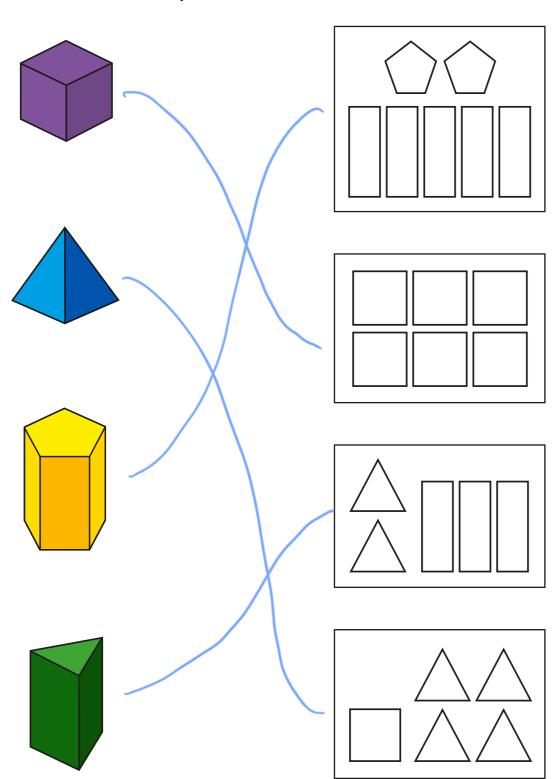
Count faces on 3D shapes

2 Complete the table.

Match the shapes to the faces.



White Rose Maths

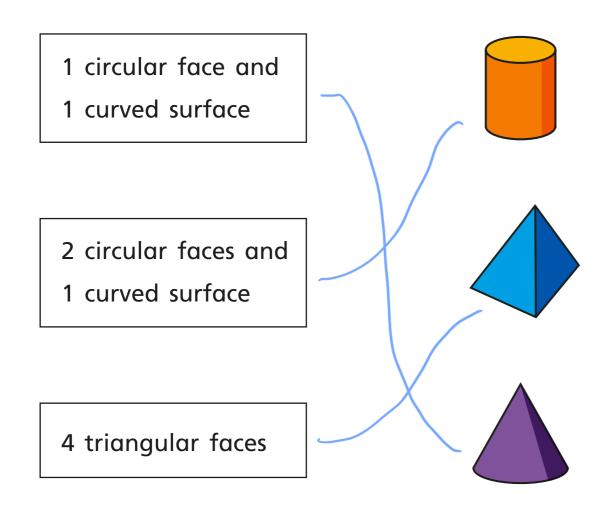


Shape	Name	Number of faces
	Cwboid	6
	Square-based pyramid	5
	Cwoe	6
	triangular	5

My shape has one curved surface.

What shape is Jack describing? <u>Cylinder</u>

4 Match the description to the shape.



A cube is the only 3D shape with 6 faces.

Alex has made a mistake.

Name another 3D shape that has 6 faces.

Cuboid

6 Dexter has 5 of the same 3D shapes.



In total, my shapes have 10 circular faces.

What shapes has Dexter got?

Dexter has got 5 <u>cylinders</u>

7 Dora wants to put a sticker on each face of some cubes.

She has 60 stickers.

How many cubes can she cover in stickers?

Dora can cover



cubes in stickers.





