Complete the table.

Shape	Name of shape	Shape of flat faces	Draw the faces
	Cylinder	Circles	

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Fluency & Precision

2

Complete the table.

Shape	Name of shape	Shape of flat faces	Draw the faces		
	Cylinder	Circles			
	Cuboid	Squares and Rectangles			
	Cube	Squares			
	Cone	Circle			
	Square-Based Pyramid	Square and Triangles			
	Triangular Prism	Triangles and Rectangles			

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Fluency & Precision



Malachi has two 3-D shapes in his pocket.

There are 12 square faces altogether.



What two 3-D shapes could he have? Explain how you know.

What shape is Zach hiding? How do you know?

I am hiding a 3-D shape.

It has a square face and triangle faces.
What 3-D shape is it?



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## Reasoning & Problem Solving





Malachi has two 3-D shapes in his pocket.

There are 12 square faces altogether.



Two cubes because one cube has 6 square faces.

Two cubes will have 12 square faces.

What two 3-D shapes could he have? Explain how you know.

What shape is Zach hiding? How do you know?

I am hiding a 3-D shape.

It has a square face and triangle faces.
What 3-D shape is it?



Square-based pyramid.

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