Describe 2D Shapes
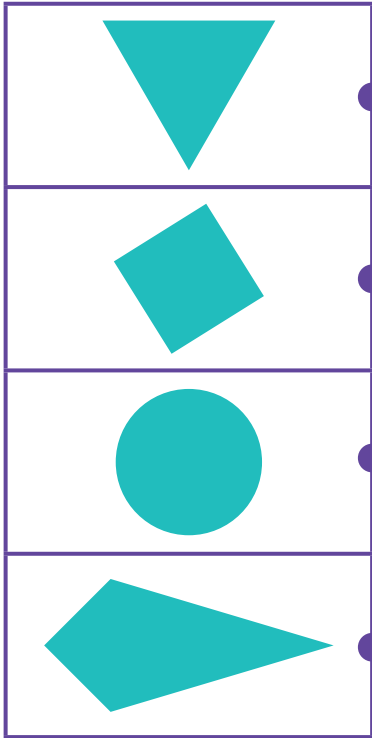
To describe the properties of 2D shapes.

Draw lines to match the shape and the properties.
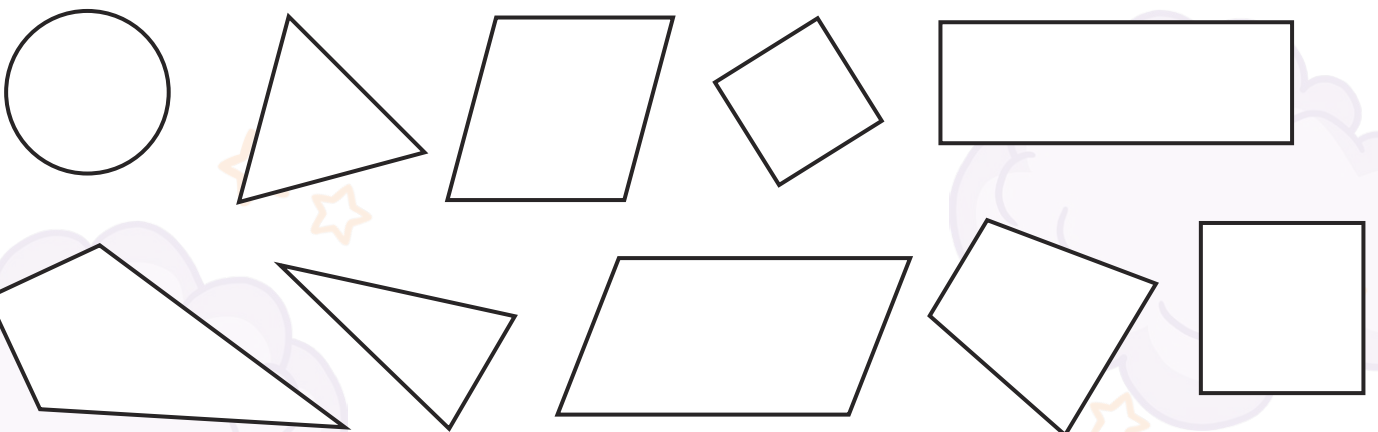
2 short sides and 2 long sides

no vertices

4 equal sides

3 vertices

Tick all the quadrilaterals and name any of the shapes you recognise.

circle, triangle, square, rectangle, quadrilateral

Describe 2D Shapes

To describe the properties of 2D shapes.

Fill in the empty boxes.

Word bank: quadrilateral, square, circle, triangle, rectangle

Shape	Name	Number of Sides	Number of Vertices

Describe 2D Shapes
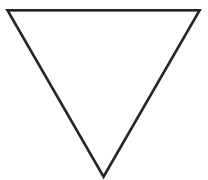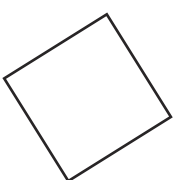
To describe the properties of 2D shapes.
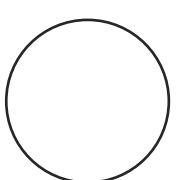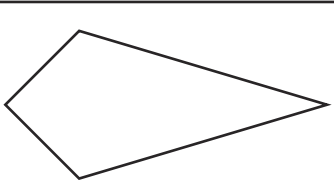
Find one thing that is the same about the shapes in each row.
Then, tick the odd one out. Explain why it is different.

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Describe 2D Shapes **Answers**
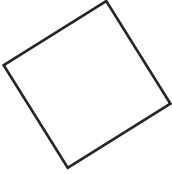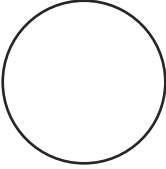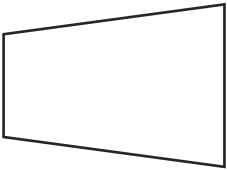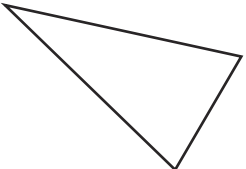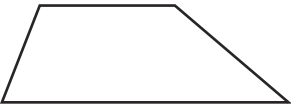
2 short sides and 2 long sides

no vertices

4 equal sides

3 vertices

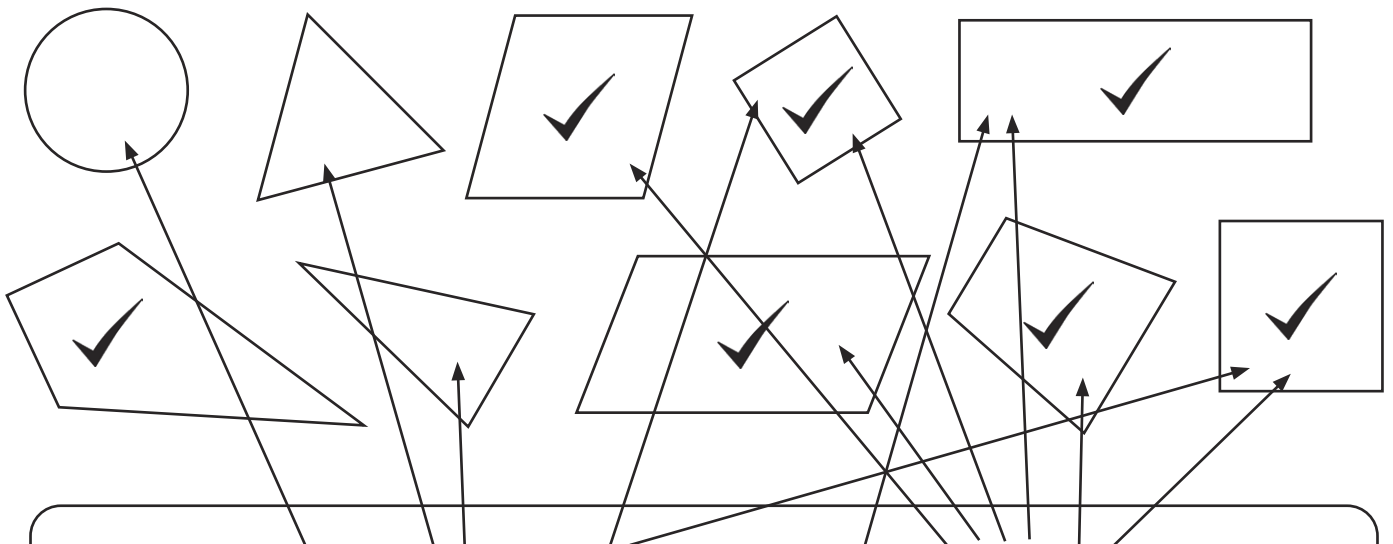Tick all the quadrilaterals and name any of the shapes you recognise.

circle, triangle, square, rectangle, quadrilateral

Describe 2D Shapes **Answers**

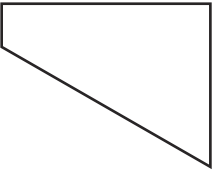| Shape	Name	Number of Sides	Number of Vertices
	square	**4**	**4**
	circle	**1**	**0**
	quadrilateral	**4**	**4**
	rectangle	**4**	**4**
	quadrilateral	**4**	**4**
	triangle	**3**	**3**
	quadrilateral	**4**	**4**

Describe 2D Shapes **Answers**

Answers may include:
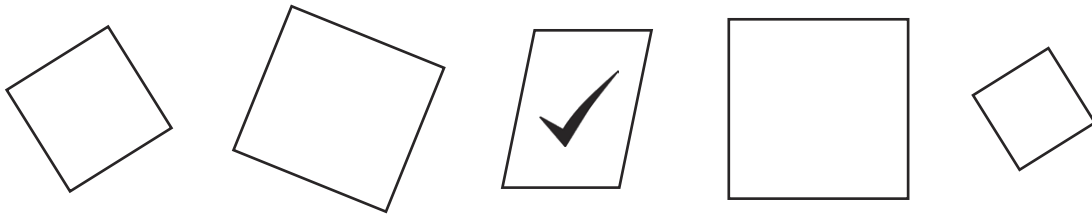
All the shapes are quadrilaterals as they have four sides and four vertices. All of the shapes are squares apart from the odd one out. The odd one out has two short sides and two long sides so it is not a square. Squares have four equal sides.
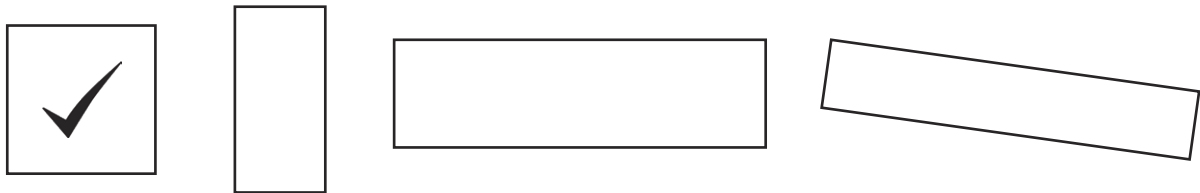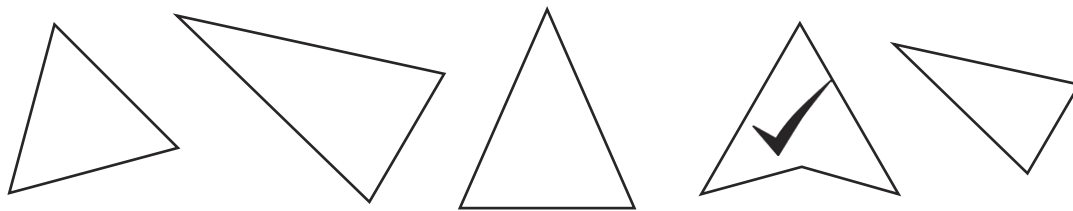
All the shapes are quadrilaterals as they have four sides and four vertices. All of the shapes are rectangles apart from the odd one out. The odd one out is a square with four equal sides. The other shapes are rectangles with two long sides and two short sides.

All of the shapes have straight sides. The odd one out is a quadrilateral with four sides and four vertices. All the other shapes are triangles with three sides and three vertices.