Recognise and describe 2D shapes
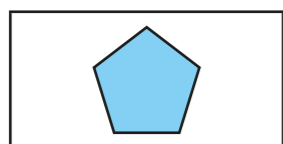
1 Match the shapes to the labels.
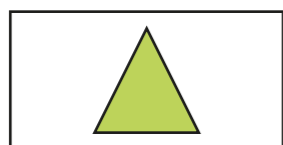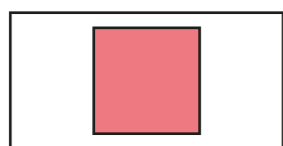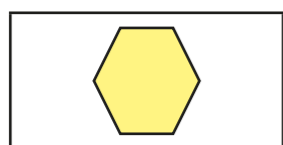
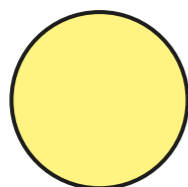|	
triangle shape	square
square shape	pentagon
pentagon shape	triangle
hexagon shape	hexagon

2 Use the words to label the shapes.

rectangle   hexagon   circle   triangle   pentagon

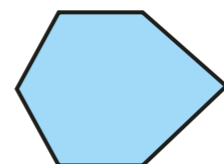**a)** (circle) _____

b) (pentagon) _____

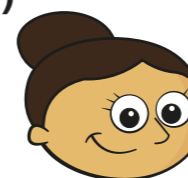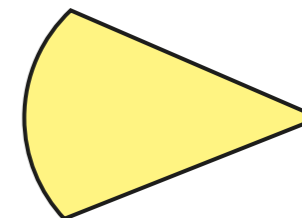**c)** (triangle) _____

d) (hexagon) _____
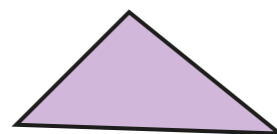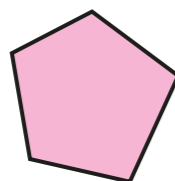
3 Dora and Ron each have a shape.
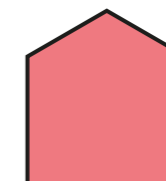
a) My shape has three sides, so it is a triangle.

Why is Dora incorrect?
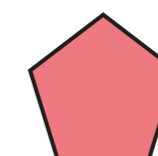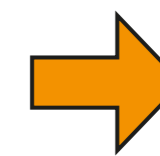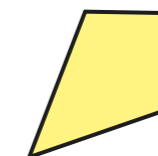
_____

_____
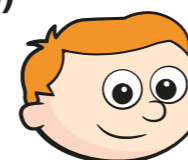
b) My shape is a house.

Why might Ron think that? Talk to a partner.

What is the mathematical name for Ron's shape?

_____

4 Here are some shapes.

a) Circle all the quadrilaterals.

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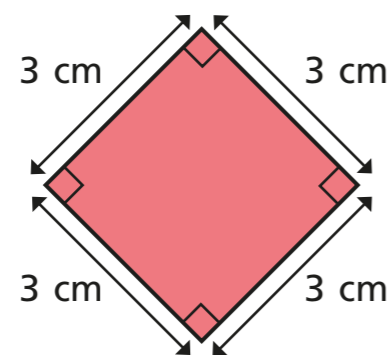
b) Draw three more quadrilaterals.

What do you notice about all the shapes you have drawn?
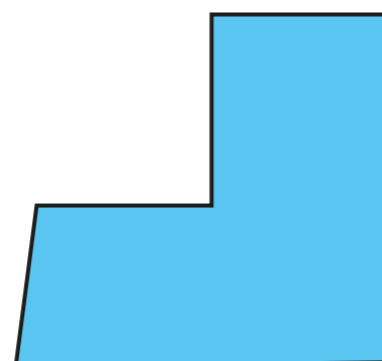
c) Is this shape a square?
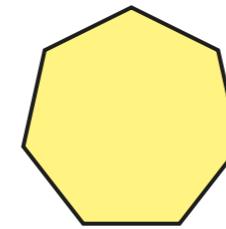
Circle your answer.   **yes**   **no**

3 cm   3 cm

3 cm   3 cm

Compare answers with a partner.

5 This shape is a hexagon.

Why is it a hexagon?

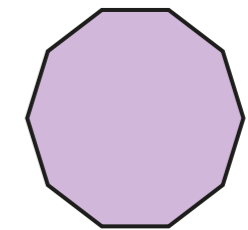_____

_____

6 What is the name of each shape?

_____   _____

_____   _____
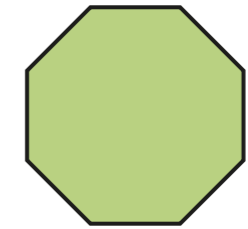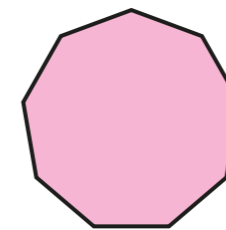
How do you know? Talk about it with a partner.

7 Each shape has at least one pair of parallel sides.

Draw on the shapes to show the parallel sides.