

Properties of 2D shapes



Read the clues and write down the letter and name of the shape that each set of clues describes.

1

It has 4 equal sides and 4 equal angles.

3

It has only one set of parallel sides.

5

It is a regular hexagon.

7

It has 7 sides and 7 angles.

2

It has 9 sides. Some are perpendicular and some are parallel.

4

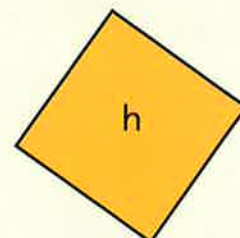
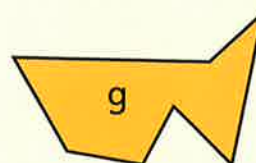
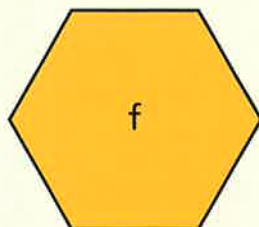
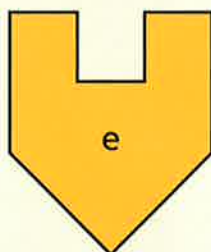
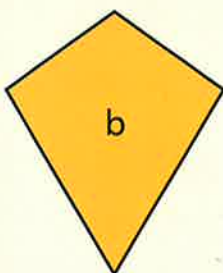
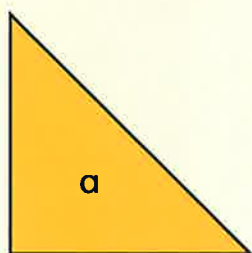
It has only one pair of perpendicular sides.

6

It has 2 equal obtuse angles and 2 unequal acute angles.

8

It has two pairs of parallel sides but no perpendicular sides.



Write your own clues for a shape.
Ask a partner to guess the shape.



I am confident with identifying shapes by their properties.