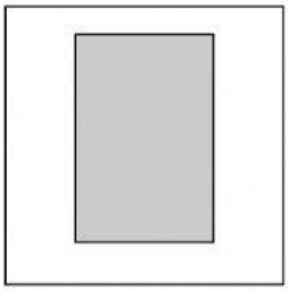
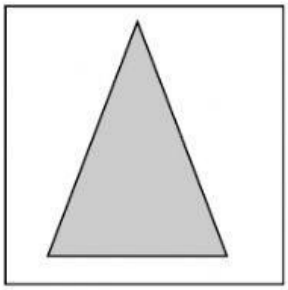
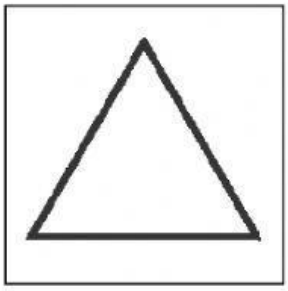
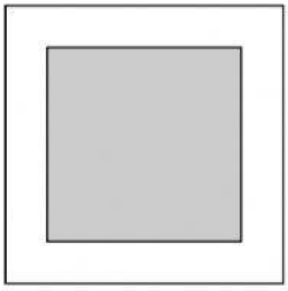
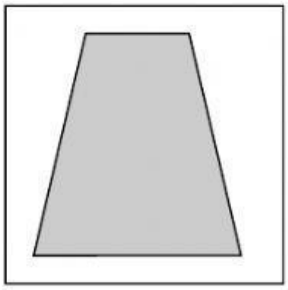
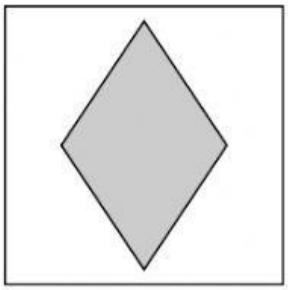
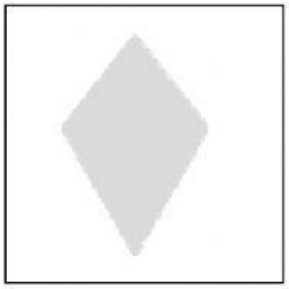
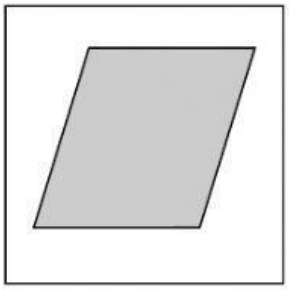
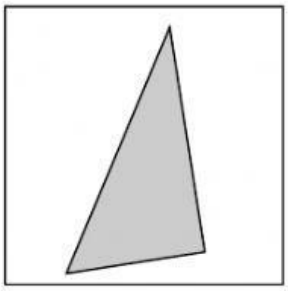
LO: to identify the properties of regular 2D shapes

Your task is to match the name of the shape to the image of the shape, and then the image of the shape to it's properties.

Name	Image	Properties
square		• 3 sides • 2 sides of equal length • 2 angles are the same • 1 line of symmetry
oblong / rectangle		• 3 equal sides • 3 equal angles • 3 lines of symmetry
isosceles triangle		• 4 sides of equal length • 4 right angles • opposite sides are Parallel • 4 lines of symmetry • diagonals bisect
equilateral triangle		• 4 right angles • opposite sides are equal and parallel • 2 lines of symmetry • diagonals bisect

Now they get a bit harder...

Name	Image	Properties
scalene triangle		• 4 sides • opposite sides are equal and parallel • opposite angles are equal • no lines of symmetry
parallelogram		• 3 sides • not sides of equal length • 3 angles • no angles the same • no lines of symmetry
rhombus		• 4 equal sides • opposite sides are parallel • opposite angles are equal • 2 lines of symmetry
trapezium		• 2 sides of equal length • 1 set of parallel sides • 2 obtuse angles • 2 acute angles • 1 line of symmetry
kite		• adjacent sides are equal in length • 1 line of symmetry