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