## Spelling list: QEGS Maths 4

Fourth Maths general keyword list.

parallel	Parallel lines are always the same distance apart.
regular	Regular shapes have sides of equal length.
irregular	Irregular shapes have sides of unequal length.
polygon	A <b>polygon</b> is a shape with straight sides.
congruent	Two or more shapes that are the same shape and size are said to be <b>congruent</b> .
quadrilateral	A quadrilateral is a shape with four sides.
parallelogram	A <b>parallelogram</b> is a four-sided shape with opposite sides equal and parallel.
Trapezium	Trapezium: a shape with one pair of parallel sides.
Pentagon	Pentagon: a shape with five sides.
hexagon	A hexagon is a shape with six sides.
symmetry	Line <b>symmetry</b> is when a line drawn through a shape leaves each side a mirror image of the other.
rotational	<b>Rotational</b> symmetry is when shapes turned to different positions look exactly the same way.
isosceles	An <b>isosceles</b> triangle is a three-sided shape with two sides of equal length and two equal angles.
scalene	A scalene triangle is a three-sided shape with unequal sides and angles.
equilateral	An <b>equilateral</b> triangle is a three-sided shape with all sides and angles equal.