

## Spelling list: GCSE Maths: Shapes 1

Key words for GCSE Maths

rotation	<b>Rotation</b> is when you turn something.
scale	<b>Scale</b> factor is how much you increase or decrease the size of a shape by.
factor	Scale <b>factor</b> is how much you increase or decrease the size of a shape by.
segment	A <b>segment</b> is a section.
concentric	<b>Concentric</b> circles share the same centre.
parallel	<b>Parallel</b> lines are the same distance apart and never touching.
elevation	<b>Elevation</b> refers to the height of an angle.
sector	A part of a circle is a <b>sector</b> .
transformation	A <b>transformation</b> is a change.
solid	A 3D shape is a <b>solid</b> .
regular	A <b>regular</b> shape has sides and angles that are all the same size.
irregular	An <b>irregular</b> shape has no sides and angles that are the same size.
dimension	A shape's <b>dimension</b> is the size of its sides.
depth	The <b>depth</b> of a 3D shape is how deep it is.
adjacent	<b>Adjacent</b> lines are next to each other.
vertex	A <b>vertex</b> or corner is where two or more lines or sides meet.
vertices	<b>Vertices</b> is the plural of vertex.