## Spelling list: GCSE Maths: Shapes 2

Key words for GCSE Maths
capacity A container's capacity is how much it can hold.
base The bottom of a shape is its base .
intersect If two lines intersect, it means they cross over.
mass Mass refers to the quantity of something.

Time measures the distance between events, for example in months or hours.
point
centre $\quad$ The middle point of something is called the centre .
cube $\quad$ A cube is a 3D shape with six equal-sized faces.
trigonometry Trigonometry looks at the sides and angles of triangles.
Pythagoras Pythagoras is known for his work on the sides and angles of triangles.
arc
A section of the circumference of a circle is called an arc .
asymmetrical Asymmetrical means not symmetrical.
bearing A bearing is a measurement of a turn calculated in degrees.
bisect If you bisect a line, it means you cut it in half.
chord
circumference
A point is a coordinate on a graph, or a specific spot on a diagram.

A straight line that joins two points on a circumference is a chord .

The circumference of a circle is the distance around it.

