

## Spelling list: QEGS Maths 3

Third general Maths keywords list.

|               |   |
|---------------|---|
| geometry      | <b>Geometry</b> is a branch of mathematics that deals with lines, angles and shapes.              |
| Angle         | <b>Angle</b> is the space or shape between two lines that meet.                                   |
| degree        | <b>Degree</b> is the unit used to measure angle.  |
| acute         | An <b>acute</b> angle is an angle of less than 90 degrees.  |
| obtuse        | An <b>obtuse</b> angle is an angle of more than 90 degrees but less than 180 degrees.             |
| reflex        | A <b>reflex</b> angle is an angle of more than 180 degrees.                                       |
| right         | A <b>right</b> angle is an angle of 90 degrees.   |
| perpendicular | <b>Perpendicular</b> is exactly upright, at right angles to the base.                             |
| radius        | The <b>radius</b> is a line from one side of a circle to the centre.                              |
| diameter      | The <b>diameter</b> is a line from one side of a circle to the other, passing through the centre. |
| circumference | The <b>circumference</b> of the circle was large.   |
| segment       | A <b>segment</b> is any part of a circle cut off by a line.                                       |
| arc           | The <b>arc</b> is any part of a curved line.  |
| formula       | A <b>formula</b> is a rule for doing something using mathematical symbols.                        |
| protractor    | A <b>protractor</b> is a tool for measuring angles.   |