Spelling list: Math, general

A list of words for English spelling and vocabulary help and learning. For further help, teaching and lessons about spelling please try our spelling course.

angle	An **angle** is the space between two lines or planes that intersect.
diameter	A **diameter** is the length of a straight line passing through the center of a circle and connecting two points on the circumference.
infinity	In math, **infinity** refers to something without a limit.
parallel	**Parallel** lines are the same distance apart and never touching.
perpendicular	If something is **perpendicular** , it is at right angles to the plane of the horizon or a base line.
radius	A **radius** is the length of a line segment between the center and circumference of a circle or sphere.
tangent	A **tangent** is a line that just touches any one given point of a curve.
algebra	**Algebra** is the mathematics of generalized arithmetical operations.
calculus	**Calculus** is the branch of mathematics that is concerned with limits and with the differentiation and integration of functions.
geometry	**Geometry** is a branch of mathematics that deals with lines, angles and shapes.
mathematics	**Mathematics** is a science dealing with the logic of quantity and shape and arrangement.
trigonometry	The mathematical study of triangles is known as **trigonometry** .