

## Word List – With Definitions

<b>Word</b>	<b>Definition</b>
<b>acute</b>	having an angle with a sharp point, which measures less than that of a right angle
<b>angles</b>	a figure formed by two rays that have the same endpoint
<b>classifying</b>	to arrange in classes, or to assign into categories
<b>common</b>	belonging to or shared by two or more individuals or things, or by all members of a group
<b>data</b>	a set of numbers or other pieces of information
<b>geometry</b>	a branch of mathematics that deals with the measurement, properties, and relationships of points, lines, angles, surfaces, and solids
<b>intersecting</b>	describing lines that pass through the same point
<b>line</b>	a continuous straight path that goes on without end in opposite directions
<b>mathematical</b>	of, relating to, or according with mathematics
<b>obtuse</b>	having an angle with a measure greater than that of a right angle (90 degrees) and less than 180 degrees
<b>parallel</b>	extending in the same direction, everywhere equidistant, and not meeting; parallel lines that are in the same plane do not intersect and are the same distance apart at all points
<b>perpendicular</b>	being at right angles to a given line or plane
<b>protractor</b>	an instrument used to measure and draw angles
<b>reasoning</b>	the use of reason; especially the drawing of inferences or conclusions through the use of reason
<b>right</b>	having the axis perpendicular to the base
<b>solve</b>	to find the value of the variable that makes an equation true
<b>straight</b>	describing an angle that measures 180 degrees
<b>segments</b>	the parts into which a thing is divided or naturally separates
<b>technology</b>	the use of science in solving problems (as in industry or engineering)