

Subject	Maths
Unit/Topic	Year 9 – Constructions and Congruency

Key Vocabulary	Definition
Acute	Angle between 0 and 90
Obtuse	Angle between 90 and 180
Reflex	Angle between 180 and 360
Locus/loci	The set of all points that share a property
Equidistant	Equal distance
Arc	Part of the circumference of a circle
Perpendicular	At right angles
Bisector	Cutting a line/angle exactly in half
Line segment	It is the shortest distance between the two points.
Equilateral	Having all sides of equal length.
Isosceles	two equal sides
Scalene	all sides of different lengths
Congruent	The same shape and size
Invariant	A shape or point that does not change after certain transformations
Reflection	An image or shape as it would be seen in a mirror.