

KS3 Curriculum Map

Yr 9

Perimeter, Area and Volume
Geometrical Properties: Polygons

Constructions
Similarity and Pythagoras' Theorem

Probability
Non-linear Relationships
Expressions and Formulae

Trigonometry

Standard Form
Graphical Representations

Statistical representations and measures
Statistical Analysis

Understanding multiplicative relationships: percentages and proportionality

Graphical representations of linear relationships
Solving linear equations

Transformations
Estimating and Rounding
Sequences

Understanding Multiplicative relationships: Fractions and Ratio

Yr 8

Place Value
Properties of number: factors, multiples, squares and cubes

Arithmetic procedures with integers and decimals

Expressions and Equations
Plotting Coordinates

Perimeter and Area

Arithmetic Procedures involving Fractions

Yr 7