

KS3 & GCSE MATHS

Number

Statistics

Algebra

Geometry

Rounding

Written, Mental & Calculator Methods

Types of Numbers

Proportion

Ratio

Fractions

Percentages

Place Value

Powers

Trigonometry

Real-life Graphs

Decimals

Compound Measures

Rearranging

Simplification

Constructions

Transformations

Substitution

Circles

Equations

Sequences

Similarity & Congruence

Coordinates

Brackets

Factorisation

Lines & Angles

Units & Dimensions

Linear Functions

Polygons

Indices

Inequalities

BIDMAS

Volume, Area & Perimeter

Pythagoras

Quadratic Functions

Inequalities

BIDMAS

2D & 3D Shapes

Bearings & Scale

Vectors

Cumulative Frequency & Box Plots

Averages

Different Charts

Scatter Graphs

Stem & Leaf Diagrams

Surveys & Sampling

2-way Tables

Probability

Histograms

Pictograms

Frequency Polygons