

## Stage 8

Perimeter, Area and Volume

Transformations

Trigonometry

Similarity

Tree diagrams and Probability

Cumulative Frequency and box plots

Comparing distributions

Moving Averages

Percentages

Repeated proportional or percentage change

Standard Index Form

Fractions

Formulae

Quadratics

Linear Equations

Simultaneous Equations

Graphs

Inequalities

Straight line graphs ( $y = mx + c$ )