

10a2 & 10a3 Intermediate (Non Calc)

Two-way tables
Working with real life graphs
Expressing as a ratio
Recipe problems
Substitution & collecting like terms
Percentage problems
Rotations
Interior angles in polygons
Simultaneous equations
Sharing ratio
Forming and solving equations
Volume and surface area of cubes
Estimating speed, distance time
Fraction & money problems
Probability trees
Cubic graphs
Multiplying indices & expand double brackets
Area of an annulus
Solving equations & quadratics
Box plots & comparisons
Similar triangles
Negative fractional enlargements
Similar area and volume (LAV)

10a2 & 10a3 Intermediate (Calc)

Ordering FDP
Flow rates
Using a worded formula
Angle problems
Reduced by a percentage / fraction
Frequency trees
Best buy / Value for money
Subject of the formula
Probability tables
Using a calculator
Converting compound units of length
LCM problems
Pressure, force, area
Working with quadratic graphs
Compound interest problems
Angles and equations with quadrilaterals
Mean from a grouped table
Repeated percentage change
Cumulative frequency
Right angled trigonometry
Graphing inequalities
Circle theorems
Equations of circles and tangents