

	No. of Qs in Paper 1	Probability of coming up in paper 2
Differentiation	0	1.000
Pythagoras	0	1.000
Vectors	0	1.000
Functions	0	0.962
Linear Graphs (perpendicular element)	0	0.962
Histograms	0	0.962
Circle Theorems (Angles Only)	0	0.923
Percentage Change	0	0.923
Surds	0	0.923
Compound Measures (In General - all of above)	0	0.885
Sets (Venn Diagrams)	0	0.885
Completing the Square	0	0.846
Problem Solving with Averages	0	0.846
Reverse Percentages	0	0.846
Compound Measures (Pressure/Density etc.)	0	0.769
Solving Simple Equations	0	0.769
Area & Perimeter	0	0.769
Angles in Polygons	0	0.769
Tree Diagrams	0	0.769
Linear Graphs (no perpendicular element)	0	0.731
Basic Expanding Brackets	0	0.731
Expanding Triple Brackets	0	0.731
Basic Factorising	0	0.692
Volume & Surface Area	0	0.692
Grouped Data	0	0.692
Circles & Sectors	1	0.682
Solving Quadratics by Factorising	1	0.680
Graphical Inequalities	0	0.654
Drawing and Using Graphs	0	0.654
Indices (Basic Laws)	1	0.615
Indices (Changing bases)	0	0.615
Basic Trigonometry	1	0.577
Advanced Trigonometry	1	0.560
Compound Measures (Speed)	0	0.538
Quadratic Inequalities	0	0.500
Algebraic Fractions	1	0.500
Ratio	1	0.476
Mixed Dec/Frac/%/Ratio in Context	0	0.462
Constructions	0	0.385
Similar Shapes 1D Only	0	0.385
Transformations of Shapes	0	0.385
Prisms/ Cylinders	1	0.375
Angles in Parallel Lines	0	0.346
Arithmetic Sequences & Series	1	0.308
Factorising Quadratics	1	0.273
Standard Form	1	0.269
Changing the Subject	1	0.250

