No. of Qs in	
Paper 1	

No. of Qs in Probability of coming up in paper 2

<u>Differentiation</u>	0	1.000
<u>Pythagoras</u>	0	1.000
<u>Vectors</u>	0	1.000
<u>Functions</u>	0	0.962
<u>Linear Graphs (perpendicular element)</u>	0	0.962
<u>Histograms</u>	0	0.962
<u>Circle Theorems (Angles Only)</u>	0	0.923
Percentage Change	0	0.923
<u>Surds</u>	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
<u>Problem Solving with Averages</u>	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
changing the subject	.	0.230

Multiple Event Scenarios	1	0.238
Graphical Transformations	1	0.208
Basic Probability	1	0.200
Compound Percentages	1	0.192
Properties of Numbers	1	0.167
Similar Shapes Area & Volume Scale Factors	1	0.167
Upper & Lower Bounds	1	0.154
3D Pythag/Trig	1	0.150
Indices (Negative & Fractional Powers)	1	0.143
Linear Simultaneous Equations	1	0.130
Solving Quadratics Using the Formula	0	0.115
<u>Proof</u>	1	0.091
Sets (Notation)	1	0.071
<u>Inequalities</u>	1	0.050
Non-Linear Simultaneous Equations	1	0.045
<u>Time-Series</u>	0	0.038
Cumulative Frequency	1	0.000
<u>Fractions</u>	1	0.000
Recurring Decimals	1	0.000
IQR from Discrete Data	1	0.000
Compound Measures (Changing Units)	1	0.000
<u>Circle Theorems (Intersecting Chords)</u>	1	0.000
<u>Proportion</u>	1	0.000
		