

REVISION TOPICS FOR PAPER 2 - HIGHER

DEFINITELY Revise These Topics

Clip	Topic	Grade
51	% of an amount with a calculator	D
53	Change to a % with a calculator	D
63	Hard calculator Questions	D
66	Substitution	D
71	Area of a circle	D
72	Circumference of a circle	D
86	Pie Charts	D
87	Scatter Graphs	D
105	Solving equations	C
112	Finding the Nth term	C
118	Pythagoras theorem	C
120	3-D coordinates	C
126	Compound measures	C
133	Averages from tables inc estimated mean	C
131	Bearings	C
110	Trial and Improvement	C
138	Reverse Percentages	B
147	Trigonometry	B
153	Moving averages	B
176	Area of triangles using $0.5 \times \text{absinC}$	A/A*
177	Cones and Spheres	A/A*

If your going for an A/A* Have a look at these topics

Clip	Topic	Grade
159	Direct and Indirect proportion	A/A*
160	Upper and Lower Bounds	A/A*
163	Simplifying algebraic fractions	A/A*
163	Solving equations involving fractions	A/A*
164	Rearranging difficult formulae	A/A*
165	Simultaneous eqn involving quadratics	A/A*
167	Transformations of Functions	A/A*
168	Graphs of Trigonometric functions	A/A*
169	Transformations of trig functions	A/A*
170	Graphs of exponential functions	A/A*
172	Loci and equations of Circles	A/A*
173	Sine and Cosine rules	A/A*
174	Pythagoras in 3D	A/A*
175	Trigonometry in 3D	A/A*
176	Segments of circles & Frustums of cones	A/A*
179	Congruent triangles	A/A*
181	Histograms	A/A*
183	Stratified sampling	A/A*

Have a quick look at these topics

Clip	Topic	Grade
44	Factors, multiples and primes	D
45	Evaluating powers	D
50	Value for money	D
62	Proportion recipe type questions	D
64	Real life money problems	D
65	Generating sequences from Nth term	D
67	Alternate Angles	D
73	Area of compound shapes	D
78	Finding the midpoint of a line	D
79	Measuring and drawing angles	D
80	Drawing triangles	D
81	Plans and elevations	D
82	Nets	D
83	Symmetries	D
85	Two way tables	D
91	Mutually exclusive events	D
93	Increase/decrease by a percentage	C
97	Standard Form	C
98	Recurring decimals to fractions	C
106	Forming Equations	C
107	Changing the subject	C
108	Inequalities	C
109	Solving inequalities	C
111	Index notation (multiplication & division)	C
113	Drawing straight line graphs	C
121	Surface area of cuboids	C
122	Volume of a cylinder	C
125	Bounds	C
127-30	Constructions and Loci	C
131	Experimental probabilities	C
136	Percentage increase/decrease	B
144	Regions	B
145	Graphs of cubic and reciprocal functions	B
146	Recognising the shape of functions	B

DONT REVISE THESE!!!

**47, 48, 49, 52, 54, 55, 56, 57, 58, 59, 60, 68, 69, 70
74, 76, 84, 88, 89, 95, 99, 100, 101, 104, 116, 117,
123,**

124, 134, 137, 139, 140, 142, 149, 150, 151, 156