

Revision Topics

Year 11 Mock, Nov '24 – Paper 2, Calculator

Use DrFrostMaths to: look up these topics individually OR try some past papers

Foundation

Number

Decimal/fraction/% conversion	Problem solving with money

Algebra

Simplifying expressions	Drawing a linear graph
Changing the subject of a formula	nth term of a linear sequence
Proportionality	Qualities of linear and quadratic graphs
Speed time graphs	

Data Handling & Probability

Pictograms	Probability trees
Relative frequency	

Shape Space and Measures

Types of angle	Perimeter of a triangle
Labelling parts of a circle	Trigonometry



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Higher

Number	
Reverse %	Standard form
Ratio	

Algebra	
Proportionality	Proof
Factorising quadratics	Iteration
Quadratic Sequences (FKo only)	

Shape Space and Measures	
Parts of a circle	Qualities of linear and quadratic graphs
Congruent triangles	Trigonometry
Vectors (not Fko)	

Data Handling & Probability	
Experimental probability	Speed/Time graph
Venn diagrams	Means from grouped data
Box & Whisker plots	

