

Mathematics Mock Revision List

These are the topics you should revise for your mathematics paper.

If you use the Corbett Maths codes, you will find the teaching videos and exam-style practice questions.

The best way to revise maths is little and often. Practise a little bit every day and you will be more successful than if you do a large chunk in one go.

Foundation Non-Calculator topics

Topic	Corbett Maths Code(s) (https://corbettmaths.com/contents/)	How confident am I?
Number and Proportion		
Calculations with negative numbers	205, 206, 207	😊 😐 😞
Converting between fractions, decimals and percentages	123-128	😊 😐 😞
Converting improper fractions and mixed numbers	139, 140	😊 😐 😞
Error interval	377	😊 😐 😞
Finding fractions of amounts	137	😊 😐 😞
Finding the original amount from a fraction	138	😊 😐 😞
Fraction calculations	133, 134, 142	😊 😐 😞
Laws of indices	174	😊 😐 😞
Multiplying and dividing by powers of 10	202, 99	😊 😐 😞
Ordering numbers	208, 221	😊 😐 😞
Place value	225	😊 😐 😞
Product of prime factors	223	😊 😐 😞
Rounding to decimal places and significant figures	278, 279	😊 😐 😞
Squares and square roots	226-228	😊 😐 😞
Algebra		
Collecting like terms	9	😊 😐 😞
Expanding brackets	13	😊 😐 😞
Factorising into one bracket	117	😊 😐 😞
Solving linear equations	110	😊 😐 😞
Geometry and Measures		
Angles on straight lines and in triangles	35, 37	😊 😐 😞
Area of quadrilaterals	44, 45, 48	😊 😐 😞
Properties of quadrilaterals	2	😊 😐 😞
Statistics and Probability		
Averages and range	50, 53, 56, 57	😊 😐 😞
Pictograms	161, 162	😊 😐 😞
Tally charts	321	😊 😐 😞

Foundation Calculator topics

Topic	Corbett Maths Code(s) (https://corbettmaths.com/contents/)	How confident am I?
Number and Proportion		
Best buy problems	210	😊 😐 😞
Calculations with negative numbers	205, 206, 207	😊 😐 😞
Factors and multiples	216, 220	😊 😐 😞
Fractions	136, 137	😊 😐 😞
Ordering fractions, decimals and percentages	131	😊 😐 😞
Percentages	234, 235, 237	😊 😐 😞
Prime numbers	225	😊 😐 😞
Square numbers	226	😊 😐 😞
Algebra		
Forming and solving linear equations	110, 113, 115	😊 😐 😞
Rearranging formulae	7	😊 😐 😞
Simplifying expressions	11, 18	😊 😐 😞
Substitution into formulae	20	😊 😐 😞

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<i>Geometry and Measures</i>		
2D shapes	1	😊 😐 😞
Angles in triangles and other polygons	32, 37	😊 😐 😞
Area of a triangle	49	😊 😐 😞
Circles	40, 59, 60	😊 😐 😞
Constructions	72, 78-80	😊 😐 😞
Symmetry	316, 317	😊 😐 😞
<i>Statistics and Probability</i>		
Pie charts	163, 164	😊 😐 😞
Scatter graphs	165-168	😊 😐 😞

Topics highlighted also appear on Crossover tier.