

Mathematics Year 9 End of Year Revision List

These are the topics you should revise for your mathematics end of year 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.

Y9 General Revision List

Topic	Corbett Maths Code(s) (https://corbettmaths.com/contents/)	How confident am I?
Number and Proportion		
Calculations with fractions and mixed numbers	132-142	😊 😐 😞
Converting between fractions, decimals and percentages	121-131	😊 😐 😞
Direct and inverse proportion	210, 255a, 256	😊 😐 😞
Four operations with integers and decimals	6, 90-94, 98-99, 199-204, 304	😊 😐 😞
Identifying types of number	212, 216, 218-220, 226	😊 😐 😞
Laws of indices	172, 174	😊 😐 😞
Money calculations	400b	😊 😐 😞
Negative numbers	205-209	😊 😐 😞
Order of operations	211	😊 😐 😞
Percentages	233-239	😊 😐 😞
Prime numbers	223-225	😊 😐 😞
Ratio	269-271b	😊 😐 😞
Rounding and estimation	215, 276-279a	😊 😐 😞
Standard form	300-303	😊 😐 😞
Using a calculator	352	😊 😐 😞
Algebra		
Collecting like terms	9	😊 😐 😞
Coordinates and midpoints	84, 85, 87	😊 😐 😞
Expanding brackets	13, 14	😊 😐 😞
Factorising	117	😊 😐 😞
Inequalities	176-179	😊 😐 😞
Linear graphs and gradients	186-194	😊 😐 😞
Real life graphs	151, 152, 171, 171a, 171b	😊 😐 😞
Rearranging formulae	7	😊 😐 😞
Sequences	286-288	😊 😐 😞
Solving linear equations	110-115	😊 😐 😞
Substitution	20	😊 😐 😞
Geometry and Measures		
Angle facts	25, 30, 32-35, 37, 39	😊 😐 😞
Area and circumference of a circle	40, 60	😊 😐 😞
Area of triangles and quadrilaterals	44, 45, 48, 49	😊 😐 😞
Congruence and similarity	66, 292	😊 😐 😞
Metric conversions	249a, 349b, 349c, 349d,	😊 😐 😞
Naming polygons, solids and parts of circles	1-3, 61	😊 😐 😞
Perimeter	241, 242	😊 😐 😞
Pythagoras' Theorem	257	😊 😐 😞
Transformations	104-106, 272-275, 322a, 325, 326	😊 😐 😞
Trigonometry in right-angled triangles	329-331	😊 😐 😞
Volume of cuboids	335, 356	😊 😐 😞
Statistics and Probability		
Averages from lists and tables	50-57a	😊 😐 😞
Bar charts	147-148b	😊 😐 😞
Pie charts	163, 164	😊 😐 😞
Probability	245, 246, 248-251	😊 😐 😞
Scatter graphs	165-168	😊 😐 😞
Statistical diagrams	169, 170, 319, 321	😊 😐 😞