

### **Year 9 Summer Maths Exams**

The Year 9 summer maths exams will take place on the following dates. There will be three papers, each lasting 1 hour 30 minutes.

Paper 1: Friday 26<sup>th</sup> June

Paper 2: Tuesday 30<sup>th</sup> June

Paper 3: Wednesday 1<sup>st</sup> July

Paper 1 is a NON-CALCULATOR paper. Calculators must be used for Papers 2 and 3.

Please ensure that you bring all the equipment you need for every exam:

- Black pen
- Pencil
- Ruler
- Rubber
- Compass
- Protractor
- Calculator (for Papers 2 and 3)

Equipment, including the recommended calculator, can be purchased from the school library.

The exams are based on full GCSE-style papers, so some questions may include topics that you have not yet studied in detail in lessons. You may still be able to access these questions using the problem-solving and mathematical reasoning skills you have been developing throughout Year 9, so we encourage you to attempt every question.

A revision topic list is provided below. We also recommend using [Corbett maths](#) to support your revision, as it contains [videos](#), worksheets and practice questions for each topic. We have identified the videos that cover each topic in the tables below.

Year 9 Revision List 2026

Paper 1

Topic	Notes	Corbett maths videos
Algebraic expressions		Video 16
Algebraic expressions, Solve linear equations		Video 16, 110-113
Angles in triangles		Video 49
Bar charts		Video 147-148b
Calculating in standard form		Video 300-303
Calculating with vectors		Video 353-353a
Change between units (e.g. mm to cm)		Video 349a
Conversion between fractions, decimals and percentages		Video 121-128
Equation of a straight line graph		Video 191
Fractions		Video 132-146
Function machines		Video 386
Highest Common Factor		Video 219
Interior angles of polygons		Video 32
Multiplying decimals		Video 94
Naming 2D and 3D shapes		Video 1 and 3
Plotting a quadratic graph		Video 264
Primes, factors, multiples		Video 225, 216, 220
Probability		Video 244-253
Problem solving with ratio and fractions		Video 269-271c
Proportion (recipes)		Video 256
Ratio and scale		Video 284
Reading tables		
Reading timetables		Video 320
Rounding, Estimating		Video 276-280, 215
Stem and leaf diagrams		Video 169-170
Types of angles		Video 38

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Paper 2

Topic	Notes	Corbett maths videos/revision guide pages
Angles		Video 25-38
Apply four operations		
Area of a circle and triangle		Video 40, 49
Average: Mean		Video 53
Averages and range		Video 50, 53, 56, 57
Choosing metric units		Video 349a, 349c
Converting % to ratio		Video 269a
Converting a decimal to a %		Video 125
Converting weeks to days		
Density		Video 384
Fibonacci sequences		Video 287a
Fractions of an amount		Video 137
Inequalities on a number line		Video 177
Loci		Video 75-80
Ordering negative numbers		Video 208
Percentages		Video 233-240
Pie charts		Video 163-164
Prime factors, Lowest common multiple		Video 223, 218, 224
Probability		Video 244-253
Sharing in a ratio		Video 270
Simplifying algebra		Video 9, 18
Sketching graphs		Video 344-346
Solving equations, simplifying algebraic expressions		Video 110-113, 16
Speed, distance and time		Video 299
Substitution		Video 20
Travel graphs		Video 171-171a
Trigonometry		Video 329-331
Two way tables		Video 319
Volume and surface area of cube		Video 310, 355

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Paper 3

Topic	Notes	Corbett maths videos/revision guide pages
Angles		Video 25-38
Area of trapezium		Video 48
Averages from a table		Video 51, 54, 56a
Bearings and scale		Video 26-27a, 283
Cancelling fractions		Video 146
Changing the subject of a formula, Factorising		Video 7, 177
Combinations		Video 253
Converting a percentage to a fraction		Video 122
Converting fractions to percentages		Video 126
Converting metric units		Video 349a-349c
Coordinates		Video 84-85
Coordinates		Video 84-85
Cube roots		Video 214
Currency conversions		Video 214a
Effective use of a calculator		Video 352
Error intervals		Video 377
Factors		Video 216
Fractions of an amount		Video 137
Frequency polygons		Video 155-156
Frequency trees		Video 376
Index laws, Expanding brackets		Video 174, 13, 14
Money		
Nth term		Video 288
Percentage profit		Video 237
Percentages		Video 233-240
Place value		Video 222
Probability scale		Video 251
Simultaneous Equations		Video 295-297
Speed, distance and time		Video 299
Square root		Video 228