



Year 9

Number of papers	2	
Time	50 minutes each	
Calculator/Non-Calc	<u>Monday 27th June</u> - Paper 1: Non Calculator <u>Friday 1st July</u> - Paper 2: Calculator	
Structure	Mix of multi-choice and application questions Each paper 50 marks	
Equipment required:	Pen Pencil Ruler	Compass Protractor Calculator (for paper 2 only)

Year 9 Revision Checklist

Paper 1

Topic	Detail	Hegarty Clip
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Number

Fraction	Fraction of an amount	77
	Decimal to fraction	52
	Division	70
Properties	Factors	27
Percentage	Percentage of an amount	84

Algebra

Equations	Simple 1-step	178
	Unknown on both sides	184
Manipulation	Expand and simplify	161

Ratio

Application	Proportion problem	339
	Metric	691
	Other measure	542

Geometry & Measures

Angles	Parallel lines	483, 481
Shape	Properties of 3D shapes	830
	Polygons	822
	Quadrilateral	560
Construction	Triangle	683

Paper 2

Topic	Detail	Hegarty Clip
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Number

Arithmetic	Money problems	745
Fractions	All four operations	66, 68
Percentage	Amount as a percentage	75
Other	Units of measure	691
	Types of numbers	99, 100, 28

Algebra

Manipulation	Simplification	156
	Identity	154

Ratio

Ratio	Share into a given ratio	332
Conversions	Mass	695
	Pressure	734

Geometry & Measures

Angles	In triangles	823
Area and volume	Circle	539, 554
Shape	Congruence	680

Statistics

	Mean	405
	Mean (estimate)	418

If you are struggling to login to Hegarty Maths, please see your maths teacher.