

Y9 Summative Assessment Revision List (9A1-9A2-9B1-9B2)

Non-Calculator Paper (Week commencing 18<sup>th</sup> May in classrooms)

Topic	Corbett Maths Video
Simplifying Ratio	269
Writing Ratio in the Form n:1	271c
Share in a Given Ratio	270
Multiply a Fraction by an Integer	142
Perimeter Problem Solving	241
Exterior Angles of a Regular Polygon	32
Fraction of an Amount – Problem Solving	137
Write a Decimal as a Fraction	123
Write a Fraction as a Decimal	127
Product of Prime Factors	223
Convert Between Ordinary Numbers and Standard Form	300
Dividing with Numbers in Standard Form	303
Equation of a Straight Line	191
Gradient	189
Mean	53
Profit	400p
Speed Distance Time	299
Volume of a Cuboid	355
Surface Area of a Cuboid	310
Probability	245

Calculator Paper (Monday 1<sup>st</sup> June)

Topic	Corbett Maths Video
Ratios as Fractions	269a
Decimal Multipliers	239
Factorise an Expression	117
Find the Product of Two Binomials (Expand)	14
Factorise a Quadratic Expression	118
Solve Equations with Unknowns on Both Sides	113
Solve Equations Involving Brackets and Fractions	110,111,113
Reverse Percentages	240
Area of a Circle	40
Compound Interest	236
Solve Quadratics	266
Lengths in Similar Shapes	292
Sketch a Direct Proportion Graph	
Equivalent Ratios	269/271
Plot a Straight Line Graph from a Table of Values	186
Interpret an Inequality	176

Corbett Clips Can be found in the 'videos' section at [www.corbettmaths.com](http://www.corbettmaths.com)