Maths
Year 10 Higher AP1
Paper 1

Topic	Sparx Code
Adding and subtracting algebraic fractions	U685
Calculating acceleration from velocity-time graphs	U562
Calculating distances from velocity-time graphs	U611
Changing the subjects of formulae	U556
Congruent triangles	U866
Constructing loci	U820
Converting recurring decimals to fractions, Adding and subtracting fractions	U689
Expanding single brackets	U179
Finding equations of linear real-life graphs, Writing and simplifying ratios	U862
Finding equivalent fractions, Simplifying fractions	U704
Finding the area of circles, Finding fractions of amounts	U950
Graphs of cubic functions	U980
Graphs of inequalities	U747
Index rules with positive indices	U235
Index rules with positive indices	U235
Interpreting cumulative frequency graphs	U642
Multiplying fractions	U475
Percentage change	U671
Plotting straight line graphs	U741
Properties of 3D shapes	U719
Simplifying algebraic fractions, Multiplying algebraic fractions	U294
Solving equations with two or more steps	U325
Solving geometric problems using vectors	U781
Solving inverse proportion word problems	U357
Special sequences	U680
Standard form with positive indices, Multiply & divide numbers in standard form	U330
Transforming graphs	U455
Tree diagrams for dependent events	U729
Tree diagrams for independent events	U558
Tree diagrams for independent events, Expected results for repeated experiments	U558
Using a written method to multiply decimals	U293
Using the exact values of trigonometric ratios, Multiplying and dividing surds	U627
Venn diagrams	U476
Writing algebraic proofs	U582