

Year 11 PPE3 Foundation Paper 3 Calculator Topic List Feb 2024

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Topic	Sparx Code	Revised?
Converting units of length, mass and capacity	U388	
Adding and subtracting with negative numbers	U742	
Finding fractions of shapes	U679	
Converting between fractions, decimals and percentages	U888	
Solving equations with one step	U755	
Solving equations with two or more steps	U325	
Converting between fractions, decimals and percentages	U325	
Financial terminology and calculations	M901	
Multiplying integers	U127	
Using and interpreting linear real-life graphs	U638	
Estimating calculations	U225	
Calculating the mean	U291	
Choosing suitable averages and solving problems	U717	
Converting units of length, mass and capacity	U388	
Using equivalent ratios to find unknown amounts	U753	
Converting between ratios, fractions and percentages	U176	
Constructing and solving equations	U599	
Substituting into algebraic formulae	U585	
Multiplying decimals	U293	
Dividing with decimals	U868	
Writing probabilities as fractions	U408	
Calculating with roots and powers	U851	
Understanding congruence	U790	
Understanding similarity	U551	
Finding fractions of amounts with a calculator	U916	
Interpreting frequency tables and two-way tables	U981	
Writing probabilities as fractions	U408	
Finding fractions of amounts with a calculator	U916	
Rotation	U696	
Using Pythagoras' theorem in 2D	U385	
Calculating bearings	U107	
Properties of 3D shapes	U719	
Solving direct proportion word problems	U721	
Finding the area of trapeziums	U265	
Substituting into real-life formulae	U144	
Adding and subtracting fractions	U736	
Drawing pie charts	U508	
Finding the volume of prisms	U174	
Calculating with speed	U151	
Term-to-term rules	U213	
Writing algebraic proofs	U582	
Finding the equation of a straight line from two points on the line	U848	