

Number

Topic	Code	R	A	G
Finding the HCF and LCM using prime factor decomposition	M365			
Converting between mixed numbers and improper fractions	M601			
Converting between fractions, decimals and percentages	M264			
Ordering fractions, decimals and percentages	M553			
Writing numbers as percentages of other numbers	M235			
Using standard form with positive indices	M719			
Using standard form with negative indices	M678			
Multiplying fractions	M157			
Multiplying with mixed numbers	M197			
Reciprocals	M216			
Dividing fractions	M110			
Dividing with mixed numbers	M265			
Mixed problems: Calculating with fractions	M645			
Mixed problems: Calculating with mixed numbers	M619			
Finding percentages of amounts without a calculator	M437			
Percentage change without a calculator	M476			
Finding original values in percentage calculations	M528			

Statistics

Topic	Code	R	A	G
Calculating the range	M328			
Calculating the median	M934			

Geometry

Topic	Code	R	A	G
Drawing and interpreting scale diagrams	M112			

Algebra

Topic	Code	R	A	G
Simplifying algebraic fractions	M823			
Simplifying expressions containing a single variable	M795			
Simplifying expressions containing multiple variables	M531			
Simplifying expressions containing non-linear terms	M949			
Simplifying expressions using index laws	M120			
Expanding single brackets	M237			
Expanding single brackets and simplifying expressions	M792			

Ratio and Proportion

Topic	Code	R	A	G
Using equivalent ratios to find unknown amounts	M801			
Converting between ratios, fractions and percentages	M267			
Sharing amounts in a given ratio	M525			
Writing ratios in the form $1 : n$	M543			
Solving proportion problems	M478			
Value for money	M681			
Currency conversion	M610			