

GCSE Revision 2025

Crossover Topics



Week	Revision topic
17 th Feb	Statistics – Averages
24 th Feb	Statistics - Charts
3 rd March	Algebra – Expressions, Equations and Inequalities
10 th March	Algebra - Graphs
17 th March	Ratio - Ratio and Proportion
24 th March	Ratio – Compound Measures
31 st March	Geometry – Area and Volume
7 th April	Geometry – Angles and Right-Angled Triangles
14 th April	Geometry - Transformations
21 st April	Probability
28 th April	Number – Fractions and Percentages
5 th May	Number – Number Properties

Sparx Maths Crossover Skills List Name: _____

Number

	Topic	Topic code	R	A	G
Fractions and Percentages	Fractions	U224, U538, U793			
	Percentage change	U671, U332, U988			
Number Properties	Factors, multiples and primes	U739, U250			
	Standard form	U330, U534, U264, U290			
	Error intervals	U657			

Algebra

	Topic	Topic code	R	A	G
Expressions, Equations and Inequalities	Linear equations	U325, U870, U599			
	Linear inequalities	U759, U738, U145, U337			
	Index laws	U662			
	Linear simultaneous equations	U760, U757, U836, U137			
Graphs	Linear graphs and coordinates	U315, U669, U477, U848, U377			
	Quadratic graphs and equations	U989, U667, U228, U601			

Ratio and proportion

	Topic	Topic code	R	A	G
Ratio and proportion	Ratio	U687, U753, U176, U577, U921, U865			
	Proportion	U721, U357, U610			
Compound measures	Speed	U151			
	Density and pressure	U910, U527			

Geometry

	Topic	Topic code	R	A	G
Area and volume	Area	U226, U343, U950			
	Volume	U786, U174, U915			
Angles	Angles	U655, U826, U329, U427			
Right angled triangles	Pythagoras' theorem	U385			
	Trigonometry	U605, U283, U545			
Transformations	Transformations	U196, U799, U696, U519, U766			

Probability and Statistics

	Topic	Topic code	R	A	G
Probability	Calculating probabilities	U408, U510, U683, U580			
	Expected outcomes	U166			
	Tree diagrams	U558, U729			
	Set notation	U748, U296			
Statistics	Averages	U717, U569			
	Averages with grouped data	U877			
	Sampling	U162			
	Scatter graphs	U199, U277, U128			
	Frequency polygons	U840			