

GCSE MathsWatch Revision

Grade 2-3

Name

Clip	Title	Topic	Video ✓	Int Qs ✓
	Number			
19	Multiplying Integers	Number		
20	Dividing Integers	Number		
23	Negatives in Real Life	Number		
24	Introduction to Fractions	Number		
25	Equivalent Fractions	Number		
26	Simplifying Fractions	Number		
28	Factors, Multiples and Primes	Number		
29	Introduction to Powers/Indices	Number		
30	Multiplying and Dividing by Powers of 10	Number		
31	Rounding to the Nearest 10, 100, 1000	Number		
32	Rounding to Decimal places	Number		
85	Fractions, Percentages, Decimals	Number		
86	Percentage of an Amount (Calc.)	Number		
87	Percentage of an Amount (Non-Calc.)	Number		
	Proportion			
38	Introduction to Ratio	Ratio		
39	Using Ratio for Recipe Questions	Ratio		
40	Introduction to Percentages	Ratio		
41	Value for Money	Ratio		
	Algebra			
7	Introduction to Algebraic Conventions	Algebra		
8	Coordinates	Algebra		
33	Simplifying - Addition and Subtraction	Algebra		

34	Simplifying - Multiplication	Algebra		
35	Simplifying - Division	Algebra		
36	Function Machines	Algebra		
37	Generating a Sequence - Term to Term	Algebra		
93	Expanding Brackets	Algebra		
94	Simple Factorisation	Algebra		
95	Substitution	Algebra		
	Geometry			
13	Names of Angles	Geometry		
45	Angles on a Line and at a Point	Geometry		
48	Reflections	Geometry		
50	Translations	Geometry		
52	Perimeters	Geometry		
53	Area of a Rectangle	Geometry		
54	Area of a Triangle	Geometry		
55	Area of a Parallelogram	Geometry		
115	Volume of a Cuboid	Geometry		
116	Circle Definitions	Geometry		
117	Area of a Circle	Geometry		
118	Circumference of a Circle	Geometry		
121	Angles in a Triangle	Geometry		
122	Properties of Special Triangles	Geometry		
	Probability and Statistics			
14	The Probability Scale	Probability		
15	Tally Charts and Bar Charts	Probability		
57	Frequency Trees	Probability		
58	Listing Outcomes	Probability		

59	Calculating Probabilities	Probability		
60	Mutually Exclusive Events	Probability		
61	Two-Way Tables	Probability		
62	Averages and the Range	Probability		
125	Experimental Probabilities	Probability		
127a	Venn Diagrams - Introduction	Probability		
128a	Representing Data - Pie Charts	Probability		