

WJEC GCSE Mathematics Topics Foundation Tier

Topic		Alunmaths Video Clips	Mathswatch Video Clips
1	Coordinates, Scale Drawings and Bearings	28, 78, 131	25, 49, 96, 97, 114, R6, G15
2	Angle Properties	31, 38, 67, 68, 69, 70, 79	6a, 90, 91, 92, 93, 94
3	Understanding Number and Place Value	1, 3, 15, 20	1, 2, 3, 22, 39
4	Specifying and Planning Statistical Tests	84, 134	115
5	Construct and Interpret Diagrams	27, 42, 86, 87, 88	10, 11, 31, 118
6	Understanding Number Relationships	5, 9, 44, 45, 46, 95, 97	20, 38, 65, 66, 67, 161
7	Construction	78, 79, 80, 127, 128, 129, 130	49a, 49b, 50, 96, 112, 113
8	Fractions, Decimals & Percentages	7, 8, 12, 19, 48, 51, 52, 55, 56, 57, 60, 92, 93, 99, 100	5, 8a, 13, 14, 15, 16, 32, 33, 58b, 59b, 60, 61, 62, 70, 71, 72, 73, 74, 130, 166
9	Algebraic Manipulation	66, 102, 103, 104, 106	24, 45, 81, 83, 84, 138a, 139a, 140
10	Money & Mathematical Information in Everyday Life	11, 50, 64	12a, 12b, 18a, 18b, 44, 74, 77
11	Understanding and Using Properties of Shape	36, 37, 83	G12a, 26, 28
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14	Measures of Averages and Spread for Discrete Data	41	122, 160a
15	Estimating & Accuracy	14, 101, 125	39, 127
16	Ratio and Proportion	23, 61, 62, 94	41, 42, 78
17	Understanding and Using Measures	4, 25, 35	N7a, N7b, N8, 105a, 105b, 105c, 105d
18	Perimeter, Area and Volume	33, 34, 71, 72, 73, 121, 122, 124	G9, G12b, 51, 52, 102, 103, 104, 108, 109, 110
19	Compound Measures	126	106
20	Real Life Graphs	27, 43, 117	79, 80, 106, 116
21	Fractions, Decimals, Percentages, Negative Numbers and BODMAS	2, 6, 7, 10, 13, 47, 49, 53, 54, 58, 59	2, 3, 17, 19, 23, 34, 35, 36, 43, 58a, 58b, 68, 69
22	Shape	39, 81, 82	27, 48, 95
23	Solving Linear Equations	105	83, 85, 139a
24	Sequences	29, 65	47, 87, 88
25	Probability and Relative Frequency	40, 90, 91, 132	9, 54, 55, 56, 117, 158, 183
26	Transformations	74, 75, 76, 77	28, 98, 99, 100, 101, 154