

**Links to: The Framework for teaching mathematics Year 7**

The [pages](#) listed in this table relate to Section 2 of the framework document.

**Year 7: Autumn**

Pages	Topic	Exercise
44 – 49	Sequences and functions	A1
39 – 43	Equations and formulae	A6
30 – 38	Solving problems	R4
2 – 7	Place value, ordering and rounding	N4 , N7 , N10, N12
20 – 25	Mental methods	Throughout
26 – 27	Written methods	N1 , N8
28	Calculator methods	Throughout
29 – 38	Solving problems, checking results	N2 , N11 , R1
69	Measures (perimeter and area)	S11 , S12
56 – 59	Properties of shapes	S3
30 – 38	Solving problems	S13
72 – 79	Handling data	D1, D8, D9
	Assess and review	
10 – 17	Fractions, decimals, percentages	N15 , N17
20 – 25	Mental methods	N14
18 – 19	Number operations	N6, R17
29 – 38	Solving problems, checking results	N16
39 – 43	Equations and formulae	A4 , A5
30 – 38	Solving problems	R5
80 – 84	Probability	D11, R12
65	Coordinates	S1 , S2
56 – 59	Properties of shapes	S14, S17
	Assess and review	

The pages listed in this table relate to Section 2 of the framework document.

**Year 7: Spring**

Pages	Topic	Exercise
8 – 9	Properties of numbers	N3, R13, R17
44 – 49	Sequences and functions	A2, R4
18 – 19	Number operations	
26 – 27	Written methods	N9, N11
28	Calculator methods	Throughout
29 – 38	Solving problems, checking results	R2
67 – 71	Measures	S18 , S19 , S21 , S22 , S 23
28	Calculator methods	S16, R9, R14, R15
72 – 79	Handling data	D2, D11, D12, R10, R11
	Assess and review	
16 – 17	Ratio and proportion	N15 , N17
26 – 27	Written methods	N16
28	Calculator methods	Throughout
29 – 38	Solving problems, checking results	N16, R8
53 – 55	Lines and angles	S7, R7, R16
66	Construction	S10
30 – 38	Solving problems	R7
39 – 43	Equations and formulae	A8 , A9
50 – 52	Graphs	A7
	Assess and review	

The pages listed in this table relate to Section 2 of the framework document.

**Year 7: Summer**

Pages	Topic	Exercise
60 – 64	Transformations	S4, S5 , S6, S20, S24
56 – 59	Properties of shapes	S15
30 – 38	Solving problems	R8
44 – 49	Sequences and functions	A10
30 – 38	Solving problems	N9
2 – 7	Place value, ordering and rounding	N5 , N10
26 – 27	Written methods	
28	Calculator methods	
72 – 79	Handling data	D3 , D4
	Assess and review	
10 – 17	Fractions, decimals, percentages, ratio and proportion	N13 , N14, N18
28	Calculator methods	Throughout
29 – 38	Solving problems, checking results	N18, R3
80 – 84	Probability	D12
72 – 79	Handling data	D5 , D6 , D7, D10
53 – 55	Lines and angles	S8 , S9
30 – 38	Solving problems	
39 – 43	Equations and formulae	A3
50 – 52	Graphs	A7
30 – 38	Solving problems	R6
	Assess and review	