

BLOCK D

Unit 1

100 Mental Maths Starters				100 Maths Lessons		
Page	Objective	Activity title	Starter type	Unit	Lesson	Page
59	Solve multi-step problems, and problems involving fractions, decimals and percentages; choose and use appropriate calculation strategies at each stage.	61 Five-second problems	Rehearse	1	3	137,138
59	Calculate mentally with integers and decimals: $U.t \pm U.t$, $TU \times U$, $TU \div U$, $U.t \times U$, $U.t \div U$.	62 How much to the next 10?	Rehearse	1	2	136,137
60	Calculate mentally with integers and decimals: $U.t \pm U.t$, $TU \times U$, $TU \div U$, $U.t \times U$, $U.t \div U$.	63 What's the statement?	Read	1	5	139
60	Calculate mentally with integers and decimals: $U.t \pm U.t$, $TU \times U$, $TU \div U$, $U.t \times U$, $U.t \div U$.	64 Multiply by...	Recall	1	9	142,143
61	Select and use standard metric units of measure and convert between units using decimals to two places.	65 Short measure	Rehearse	1	8	141,142
61	Calculate the perimeter of rectilinear shapes.	66 All around	Rehearse	1	10	143,144

Unit 2

100 Mental Maths Starters				100 Maths Lessons		
Page	Objective	Activity title	Starter type	Unit	Lesson	Page
62	Solve multi-step problems, and problems involving fractions, decimals and percentages; choose and use appropriate calculation strategies at each stage.	67 More five-second problems	Rehearse	2	2	148
64	Calculate mentally with integers and decimals: $U.t \pm U.t$, $TU \times U$, $TU \div U$, $U.t \times U$, $U.t \div U$.	68 Decimal doubles	Rehearse	2	3	148,149
63	Calculate angles in a triangle or around a point.	69 Angles on a straight line	Rehearse	2	7	152
64	Calculate angles around a point.	70 Angles around a point	Rehearse	2	9	153
65	Calculate angles in a triangle.	71 Angles in a triangle	Rehearse	2	10	153, 154
65	Use coordinates in the first quadrant to draw, locate and complete shapes.	72 Get the point	Read	2	8	152, 153

Unit 3

100 Mental Maths Starters				100 Maths Lessons		
Page	Objective	Activity title	Starter type	Unit	Lesson	Page
66	Solve multi-step problems, and problems involving fractions, decimals and percentages; choose and use appropriate calculation strategies at each stage.	73 Ten-second problems	Rehearse	3	1	159, 160
66	Calculate mentally with integers and decimals: $U.t \pm U.t$, $TU \times U$, $TU \div U$, $U.t \times U$, $U.t \div U$.	74 Going up	Recall	3	3	160
67	Calculate mentally with integers and decimals: $U.t \pm U.t$, $TU \times U$, $TU \div U$, $U.t \times U$, $U.t \div U$.	75 Going up with money	Recall	3	4	160, 161
68	Select and use standard metric units of measure and convert between units using decimals to two places.	76 Units change	Rehearse	3	7	163, 164
69	Calculate the perimeter and area of rectilinear shapes.	77 Perimeters and areas	Rehearse	3	9	164, 165
69	Estimate the area of an irregular shape by counting squares.	78 Island shapes	Reason	3	10	165