

# Contents

## BLOCK D Geometry

Page	Unit	Lessons
4	13 Lines and angles	1 Lines, segments and rays 2 Angles and turning 3 Right angles 4 Types of angles 5 Angles and shapes
14	14 Geometrical shapes	1 Symmetry 2 Symmetrical shapes 3 Squares and rectangles 4 Triangles 5 Drawing shapes
24	15 Solid shapes	1 Naming solid shapes 2 Faces of shapes 3 Properties of solid shapes 4 Nets of shapes 5 Drawing 3D shapes
34	16 Assess and review	Revision and assessment of Units 13, 14 and 15

## BLOCK E Equations and measures

Page	Unit	Lessons
40	17 Equations and functions	1 Inverse relations: + and – 2 Inverse relations: $\times$ and $\div$ 3 Missing numbers 4 Brackets 5 Equalities and inequalities
50	18 Measures	1 Measuring length 2 Estimating length and body units 3 Measuring weight 4 Measuring capacity 5 Measures problems
60	19 Perimeter and area	1 Perimeter of shapes 2 Perimeter of rectangles and squares 3 Areas of shapes 4 Area of rectangles 5 Tiling patterns
70	20 Assess and review	Revision and assessment of Units 17, 18 and 19

## BLOCK F Problem solving

Page	Unit	Lessons
76	21 Fractions	<ol style="list-style-type: none"><li>1 Numerators and denominators</li><li>2 Equivalent fractions</li><li>3 Simplifying fractions</li><li>4 Comparing like fractions</li><li>5 Adding and subtracting like fractions</li></ol>
86	22 Fraction problems	<ol style="list-style-type: none"><li>1 Fractions totalling 1 whole</li><li>2 Fractions on number lines</li><li>3 Fractions of numbers</li><li>4 Fractions and measures</li><li>5 Fractions and money</li></ol>
96	23 Handling data	<ol style="list-style-type: none"><li>1 Pictograms</li><li>2 Bar graphs</li><li>3 Bar graphs: different scales</li><li>4 Probability</li><li>5 Even chance</li></ol>
106	24 Assess and review	Revision and assessment of Units 21, 22 and 23