

# Contents

## BLOCK D Multiplication and division

Page	Unit	Lessons
4	13 Multiplication	1 Multiplying 4-digit numbers by a single digit 2 Multiplying by tens 3 Multiplying 2-digit by 2-digit numbers 4 Multiplying 3-digit by 2-digit numbers 5 Calculator patterns
14	14 Division	1 Rules of divisibility 2 Dividing numbers to 999: no remainders 3 Dividing 2-digit numbers with remainders 4 Dividing 3-digit numbers with remainders 5 Dividing by multiples of 10
24	15 The four operations	1 Inverse relationships: addition and subtraction 2 Inverse relationships: multiplication and division 3 Open sentences 4 Brackets 5 Number problems
34	16 Assess and review	Revision and assessment of previous 3 units

## BLOCK E Fractions and decimals

Page	Unit	Lessons
40	17 Fractions and mixed numbers	1 Proper and improper fractions 2 Mixed numbers 3 Equivalent fractions 4 Simplifying fractions 5 Fractions of amounts
50	18 Comparing and ordering fractions	1 Comparing fractions 2 Common denominators 3 Ordering fractions 4 Adding unlike fractions 5 Subtracting unlike fractions
60	19 Decimal fractions	1 Tenths 2 Mixed numbers and decimals 3 Tenths and hundredths 4 $\times$ and $\div$ by 10 and 100 5 Fractions and decimals
70	20 Assess and review	Revision and assessment of previous 3 units

## BLOCK F Measures and data

Page	Unit	Lessons
76	<b>21</b> Standard units of measure	1 Centimetres and metres 2 Estimating and rounding length 3 Kilometres 4 Weight and capacity 5 Time: a.m. and p.m.
86	<b>22</b> Measures problems	1 Addition and subtraction of length 2 Addition and subtraction: litres 3 Addition and subtraction of weight 4 Area and perimeter of rectangles 5 Area and perimeter of compound shapes
96	<b>23</b> Handling data and probability	1 Constructing bar graphs 2 Frequency graphs 3 Interpreting graphs 4 Probability 5 Probability experiments
106	<b>24</b> Assess and review	Revision and assessment of previous 3 units
112	Key facts	



MACMILLAN  
EDUCATION

Sample marketing text © Macmillan Publishers LTD