## Contents

Odd and even numbers	4
Counting on from zero in steps of 2, 5, 3, 4 and 8	5
Counting on and back in tens	6
Counting on and back in hundreds	7
Recognising multiples of 2, 3, 4, 5 and 10	8
Counting in multiples of 25, 50, 100, 250 and 1000	9
Progress test 1	10
Counting on from zero in steps of 6, 7 and 9	11
Recognising multiples of 6, 7, 8 and 9	12
Finding missing numbers in sequences	13
Explaining number sequences	14
Fraction sequences	15
Tenths and hundredths	16
Counting on and back with decimals	17
Counting on and back beyond zero	18
Negative numbers	19
Predicting numbers in a sequence	20
Progress test 2	21
Square numbers	22
Roman numerals to 100	23
Roman numerals to 1000	24
Cube numbers	25
Finding factors 1	26
Finding factors 2	27
Progress test 3	28
Common factors	29
Recognising prime numbers 1	30
Recognising prime numbers 2	31
Factorising numbers into prime factors	32
Finding common multiples	33
Progress test 4	34
Explaining a formula in words	35
Explaining a formula using letters and symbols	36
Simple algebra	37
Term-to-term rule	38
Using algebra to describe sequences	39
Unknowns and variables	40
Final test	41
Answers	45