



	Exercise	Dimension	Unit	Learning Objectives	Page		
1	Multiplication (1)	Number	Multiplication	2-digit numbers × 2-digit numbers	4		
2	Multiplication (2)			3-digit numbers × 2-digit numbers	6		
3	Multiplication (3)			 Properties of multiplication Mixed operations of multiplication and addition / subtraction 	8		
4	Division (1)		Division	2-digit numbers ÷ 2-digit numbers	10		
5	Division (2)			 3-digit numbers ÷ 2-digit numbers 	12		
6	Divisibility			 Recognise the concept of divisibility 	14		
7	Rhombuses and relations between quadrilaterals	Shape and space	Quadrilaterals	 Recognise the concept and properties of rhombuses Recognise the relations between different types of quadrilaterals 	16		
B	Dissecting and forming shapes		Dissecting and forming shapes	 Dissect a polygon into smaller polygons Form a polygon by smaller polygons 	18		
Formative Assessment 1							
9	Multiples and factors	Number	Multiples and factors	 Recognise the concepts of multiples and factors Recognise the relation between factors and multiples 	24		
1	Prime numbers and composite numbers			 Recognise the concepts of prime numbers and composite numbers 	26		





	Exercise	Dimension	Unit	Learning Objectives	Page		
•	Common factors and H.C.F.	Number	Common factors and common multiples	 Recognise the concepts of common factors and H.C.F. 	28		
12	Common multiples and L.C.M.			 Recognise the concepts of common multiples and L.C.M. 	30		
B	Directions	Shape and space	Directions	 Recognise SE, NE, SW and NW Use the compass to measure directions 	32		
14	Bar charts (1)	Data handling	Bar charts	 Recognise and interpret bar charts 	34		
15	Bar charts (2)			Recognise the concept of approximate valuesConstruct bar charts	36		
Formative Assessment 2							
Summative Assessment							
Challenging Common Mistakes							
Glossary							

Includes 8

Unit Test Multiplication

Unit Test Division

Unit Test Quadrilaterals

Unit Test Dissecting and forming shapes

Unit Test Multiples and factors

Unit Test Common factors and common multiples

Unit Test Directions

Unit Test Bar charts

Answer Key

