



Year 4, Textbook C

Strands and National Curriculum objectives covered

Unit II. Decimals (2) (7 Lessons)

Number - fractions (including decimals)	add and subtract fractions with the same denominator
Number - fractions (including decimals)	recognise and write decimal equivalents of any number of tenths or hundredths
Number - fractions (including decimals)	recognise and write decimal equivalents to $1/4$; $1/2$; $3/4$
Number - fractions (including decimals)	find the effect of dividing a one- or two-digit number by 10 and 100, identifying the value of the digits in the answer as ones, tenths and hundredths
Number - fractions (including decimals)	round decimals with one decimal place to the nearest whole number
Number - fractions (including decimals)	compare numbers with the same number of decimal places up to two decimal places
Number - fractions (including decimals)	solve simple measure and money problems involving fractions and decimals to two decimal places

Unit I2. Money (9 Lessons)

Number - fractions (including decimals)	solve simple measure and money problems involving fractions and decimals to two decimal places
Measurement	estimate, compare and calculate different measures, including money in pounds and pence

Unit I3. Time (5 Lessons)

Measurement	convert between different units of measure [for example, kilometre to metre; hour to minute]
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Unit I4. Statistics (5 Lessons)

Statistics	interpret and present discrete and continuous data using appropriate graphical methods, including bar charts and time graphs
Statistics	solve comparison, sum and difference problems using information presented in bar charts, pictograms, tables and other graphs

Unit I5. Geometry - angles and 2D shapes (10 Lessons)

Geometry - properties of shapes	compare and classify geometric shapes, including quadrilaterals and triangles, based on their properties and sizes
Geometry - properties of shapes	identify acute and obtuse angles and compare and order angles up to two right angles by size
Geometry - properties of shapes	identify lines of symmetry in 2-D shapes presented in different orientations
Geometry - properties of shapes	complete a simple symmetric figure with respect to a specific line of symmetry

Unit I6. Geometry - position and direction (6 Lessons)

Geometry - position and direction	describe positions on a 2-D grid as coordinates in the first quadrant
Geometry - position and direction	describe movements between positions as translations of a given unit to the left/right and up/down
Geometry - position and direction	plot specified points and draw sides to complete a given polygon