

Year 4 Yearly Maths Overview

	Week 1	Week 2	Week 3	Week 4	Week 5	Week 6	Week 7	Week 8	Week 9	Week 10	Week 11	Week 12
Autumn	Place value Represent and partition numbers to 1,000 Represent and partition numbers to 10,000 Find 1, 10, 100, 1000 more or less Number line / estimate to 10,000 Compare and order numbers 10 10,000 Roman numerals Round to the nearest 10, 100 and 1,000				Addition and subtraction Add up to two 4-digit numbers – no exchange/ one exchange / more than one exchange Subtract two 4-digit numbers – no exchange/ one exchange / more than one exchange Estimating and checking strategies			Measurement (length and perimeter) Measure in km and m Perimeter of rectangles and rectilinear shapes Finding missing lengths Perimeter of regular polygons/polygons		Assessment week	Multiplication and division Multiples of 3 Multiply and divide by 6 Multiply and divide by 9 Multiply and divide by 7 11 and 12-times tables Multiply/divide by 1 and 0 Multiply three numbers	
Spring	Multiplication and division Factor pairs Multiply by 10 and 100 Divide by 10 and 100 Written methods for multiplication Multiply 2 and 3-digit numbers by a 1-digit number Divide 2 and 3-digit numbers by a 1-digit number				Measurement (area) Explore area Count squares Make shapes Compare areas	Fractions Partition mixed numbers Compare and order mixed numbers Understand improper fractions Convert mixed numbers to improper fractions / improper fractions to mixed numbers Equivalent fractions Add fractions / mixed number fractions Subtract fractions / mixed number fractions				Assessment week	Decimals Tenths as fractions and decimals Place value charts / number lines Divide 1 or 2-digit number by 10 Hundredths as fractions/decimals Divide 1 or 2-digit number by 100	
Summer	Decimals Make a whole with tenths / hundredths Partition decimals Compare and order decimals Round to the nearest whole number Halves/quarters as decimals		Measurement (money) Money as decimals Compare / estimate with money Calculate / solve problems with money		Measurement (time) Years, months, weeks and days Hours, minutes and seconds Converting analogue and digital time Convert to/from 24-hour clock		Shape Identify, compare and order angles Triangles, quadrilaterals, polygons Lines of symmetry Complete a symmetric figure		Statistics Interpret charts Interpret and draw line graphs	Assessment week	Position and direction Describe positions with coordinates Plot coordinates Draw 2-D shapes on a grid Translate / describe translation on a grid.	

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