Year 4

Term	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				Addition and subtraction			Multiplication and division				
Spring	Multiplication and division (cont)				Fractions			Decimals				
Summer	Length and perimeter Area Mo		ney	Time			Shape Position and direction Statistics					

Term	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	Count in multiples of Find 1,000 more or le Count backwards thr Recognise the place 100s, 10s, and 1s) Order and compare r Identify, represent ar Round any number to Solve number and pr with increasingly larg	ess than a given n ough 0 to include value of each digi numbers beyond 1 nd estimate number o the nearest 10, 4 actical problems t	Addition and subtraction Multiplication and subtract numbers with up to 4 digits using the formal written methods of columnar addition and subtraction where appropriate Recall multiplication and division facts for multiplying by 0 and 1; dividing by 1; multiplying by 0; dividing by 0; dividing by 1; dividing b						tion tables up to y and divide mer ether 3 numbers n mental calculat digit number usir cluding using the ng problems and	ntally, including: tions ng formal written e distributive law d harder		
	Read Roman numerals to 100 (I to C) and know that over time, the numeral system changed to include the concept of 0 and place value								1			
Spring	Mul	tiplication and	division (cont))	Recognise and sl fractions Count up and dow when diving an of Solve problems in quantities, and fra fractions where th	wn in hundredths; bject by 100 and c hvolving increasing actions to divide q	ns, families of co recognise that he lividing tenths by gly harder fraction uantities, includir	10 ns to calculate	and hundredths Round decimals	Deci vrite decimal equi with 1 decimal pla vrite decimal equi	valents of any nu ace to the neares	

				fractions with the same denominate	g fractions	Find the effect of diving a one or two-digit number by 10 and 100, identifying the value of the digits in the answer as ones, tenths and hundreths Compare numbers with the same number of decimal places up to 2 decimals place Solve simple measure and money problems involving decimals to 2 decimal places			
Length and perimeter Measure and calculate the perimeter of a rectilinear figure (including squares) in centimetres and metres Convert between different units of measure	rectilinear	Mo Estimate, compar different measure money in pounds	es, including and pence	analogue and digital 12 and 24 hour clocks s Solve problems involving converting from hours to minutes, minutes to seconds, years to months and weeks to days Convert between different units of measure	Compare and cla shapes, including and triangles, bas properties and siz Identify acute and and compare and to 2 right angles b	ssify geometric quadrilaterals sed on their zes d obtuse angles l order angles up by size ymmetry in 2-D d in different le symmetric	positions as translations of a given unit to the left/right and up/down Plot specified points and draw sides to complete a given polygon	Statistics Interpret and present discrete and continuous data using appropriate graphical methods, including bar charts and time graphs Solve comparison, sum and difference problems using information presented in bar charts, pictograms, tables and other graphs	