

		Place Value							
	EYFS	Year 1	Year 2	Year 3	Year 4	Year 5	Year 6		
Counting	ELG Numbers: Have a deep understanding of number to 10, including the composition of each number ELG Numerical Patterns: Verbally count beyond 20, recognising the pattern of the counting system	Count to and across 100, forward and backwards, beginning with 0 or 1, or from any given number. Count numbers to 100 in numeral; count in multiplies of two, fives and tens.	Count in steps of 2, 3 and 5 from 0, and in tens from any number, forward and backwards.	Count from 0 in multiples of 4, 8, 50 and 100 Find 10 or 100 more or less than a given number.	Count in multiples of 6, 7, 9, 25 and 1000. Count backwards through zero to include negative numbers.	Count forward or backwards in steps of power of 10 for any given number up to 1,000,000. Count forwards and backwards with positive and negative numbers, including through zero.			
Representation	ELG Numbers: Subitise (recognise quantities without counting) up to 5. ELG Numerical Patterns: Explore and represent patterns within numbers up to 10, including evens and odds	Identify and present numbers using objects and pictorial representations. Read and write numbers up to 100 in numerals. Read and write numbers from 1 to 20 in numerals and words.	Read and write numerals to at least 100 in numerals and words. Identify, represent and estimate numbers using different representation including the number line.	Identify, represent and estimate numbers using different representation. Read and write numbers up to 1000 in numerals and in words.	Identify, represent and estimate numbers using different representation. Read Roman numerals to 100 (I to C) and know that over time, the numeral system changed to include the concept of zero and place value.	Read, write, order and compare numbers to at least 1,000,000 and determine the value of each digit. Read Roman numerals to 1000 (M) and recognise years with the Roman numeral.	Read, write, order and compare numbers up to 10,000,000 and determine the value of each digit.		



	ELG Numerical	Given a number	Recognise the place	Recognise the place	Find 1000 more or less	Read, write, order and	Read, write, order and
	Patterns: Compare	identify one more and	value of each digit in a	value of each digit in a	than a given number.	compare numbers to at	compare numbers to at
Use Place Value and compare	quantities up to 10 in	one less.	two-digit number (tens,	three-digit numbers	Recognise the place of	least 1,000,000 and	least 10,000,000 and
n d	different contexts,		ones).	(Hundreds, tens and	each digit in a four-digit	determine the value of	determine the value of
8	recognising when one		Compared and order	ones).	number (thousands,	each digit.	each digit.
anc	quantity is greater		numbers from 0 up to	Compare and order	hundreds, tens and		
<u>l</u> ne	than, less than or the		100; Use < > and = sign	numbers up to 1000.	ones).		
. Va	same as the other				Order and compare		
lace	quantity.				numbers beyond 1000.		
e P							
Ns							
			Use place value and	Solve number problems	Round any number to	Interpret negative	Round any whole
			number facts to solve	and practical problems	the nearest 10, 100 or 1000.	numbers in context.	number to a required
			problems.	involving these ideas.	Solve number and	Round any numbers up	degree of accuracy.
					practical problems that	to 1,000,000 to the	Use negative numbers
					invoice all of the above	nearest 10, 100, 1000,	in context and calculate
					and with increasingly	10,00 and 100,000.	intervals across zero.
					large positive numbers.	Solve number problems	Solve number problems
Problems and rounding						and practical problems	that involve all the
pun						that involve all the	above.
2						above.	
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ple							
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	Addition and Subtractions								
	EYFS	Year 1	Year 2	Year 3	Year 4	Year 5	Year 6		
Recall, representation and Use	ELG Numbers: Automatically recall (without reference to rhymes, counting or other aids) number bonds up to 5 (including subtraction facts) and some number bonds to 10	Read, write and interpret mathematical statements involving addition (+) subtractions (-) and equals (=) signs. Represent and use number bonds and related subtraction facts within 20.	Recall and use addition and subtraction facts to 20 fluently, and derive and use related facts up to 100. Show the addition of two numbers can be done in any order (commutative) and subtractions of one number from another cannot. Recognise and use inverse relationship between addition and subtraction and use this to check calculations and solve missing number problems.	Estimate the answer to a calculation and use inverse operations to check answers.	Estimate and use inverse operations to check answers to a calculation.	Use rounding to check answers to calculations and determine, in the context of a problem, levels of accuracy.			
Calculations		Add and subtract one-digit and two-digit numbers to 20, including zero.	Add and subtract numbers including concrete and pictorial representations and mentally, including: -Two-digit number by ones; -Two by two-digit -Adding three one-digit numbers.	Add and subtract numbers mentally, including: -a three-digit number and ones; -a three-digit number and tens; -a three-digit number and hundreds. Add and subtract numbers with up to three digits using the written formal method of columnar addition and subtraction.	Add and subtract numbers with up to four-digits using the formal written methods of columnar addition and subtraction where appropriate.	Add and subtract whole numbers with more than four digits, including using formal written methods (columnar). Add and subtract numbers mentally with increasingly large numbers.	Perform mental calculation, including with mixed operations and large numbers. Use their knowledge of the order of operations to carry out calculations involving the four operations.		



	Solve one-step	Solve problems with	Solve problems,	Solve addition and	Solve addition and	Solve addition and
	problems that involve	addition and subtract.	including missing	subtraction two-steps	subtraction multi-step	subtraction multi-step
	addition and subtract,	Using concrete and	numbers problems,	problems in context.	problems in context,	problems in context,
	using concrete and	pictorial	using number facts,	Deciding which	deciding which	deciding which
	pictorial	representations,	place value and more	operations and	operations and	operations and
	representations, and	including those	complex addition and	methods to use and	methods to use and	methods to use and
	missing number	involving numbers,	subtractions.	why.	why.	why.
	problems such as 7 =	quantities and			Solve problems	
	9.	measures.			involving addition,	
		Applying their			subtraction,	
		knowledge of mental			multiplication and	
		and written methods.			division and a	
					combination of these,	
					including	
us					understanding the	
olen					meaning of the equal	
orok					sign.	
Solve problems						
Sol						





	Multiplication and division										
	EYFS	Year 1	Year 2	Year 3	Year 4	Year 5	Year 6				
Recall, representation and Use	ELG Numerical Patterns: Automatically recalls double facts and how quantities can be distributed equally.		Reach and use multiplication and division facts for the 2, 5 and 10 multiplication tables, including using recognising odd and even numbers. Show that multiplication of two numbers can be done in any order (commutative) and division of one number by another cannot.	Recall and use multiplication and division facts for the 3, 4 and 8 multiplication tables.	Recall multiplication and division facts for multiplication tables up to 12 x 12. Use place value, known and derived facts to multiply and divide mentally, including by 0 and 1; dividing by 1; multiplying together three numbers. Recognise and use factor pairs and commutativity in mental calculations.	Identify multiplies and factors, including finding all factor pairs of a number and common factor pairs of a number and common factor pairs of two numbers. Know and use the vocabulary of prime numbers, prime factors and composite (non-prime) numbers. Establish whether a number up to 100 is prime and recall prime numbers up to 19. Recognise and use squared and cubed numbers and the notation for squared (2) and cube (3)	Identify common factors, common multiples and prime numbers. Use estimation to check answers to calculations and determine, in the context of a problem, an appropriate degree of accuracy.				
Multiplication facts		Multiplication facts Autumn – 2's Spring – 10's Summer – 5's	Autumn – 2, 5 and 10 (inverse) Spring – 3's Summer – 4's	Autumn – 6's Spring – 8's Summer – 9's	Autumn – 7's Spring – 12's Summer – 11's	Consolidate 12x12 and inverse facts	Consolidate 12x12 and inverse facts				



		Calculate mathematical	Write and calculate	Multiply two-digit and	Multiply numbers up to	Multiply multi-digit
		statements for	mathematical	three-digit numbers by	four digits by a one-	numbers up to 4 digits
		multiplication and	statements for	one-digit number using	digit or two-digit	by a two-digit whole
		division within the	multiplication and	the formal written	number using the	number using the
		multiplication tables	division using the	layout.	formal written method,	formal written method
		and write them using	multiplication tables		including long	of long multiplication.
		the multiplication (x),	that they know,		multiplication for two-	Divide numbers up to
		division (÷) and equals	including for two-digit		digits.	four-digits by a two-
		(=) signs.	numbers.		Multiply and divide	digit whole numbers
			Times one-digit		numbers mentally	using the formal
			numbers, using mental		drawing upon know	written method of long
			progressing to formal		facts.	division, and interpret
			written methods.		Divide numbers up to	remainders as whole
					four digits by a one-	number remainder,
					digit number using the	fractions or by
Calculations					formal written method	rounding, as
ılat					of short division and	appropriate for the
alcı					interpreting	context.
					remainders	Divide numbers up to
					appropriately for the	four digits by a two-
					context.	digit number using the
					Multiply and divide	formal written method
					numbers and those	of short division where
					involving decimals by	appropriate,
					10, 100 and 1000.	interpreting
						remainders according
						to the context.
						Perform mental
						calculation, including
						with mixed operations
						and large numbers.
	1					



Solve Problems	Solve one-step problems involving multiplications and division, by calculating the answer using concrete objects, pictorial representations, and arrays with the support of the teacher.	Solve problems involving multiplications and division, using materials, arrays, repeated addition, mental methods and multiplication and division facts, including problems in context.	Solve problems including missing number problems, involving multiplication and division including positive integers scaling problems, in which <i>n</i> objects are connected to <i>m</i> objects.	Solve problems involving multiplying and adding, including using the distributive law to multiply two-digits by one-digit integer scaling problems and harder correspondence problems such as <i>n</i> objects are connected to <i>m</i> objects.	Solve problems involving multiplying and division including using their knowledge of factors and multiples, squares and cubes. Solve problems involving multiplication and division, including scaling by simple fractions and problem solving involving simple rates.	Solve problems involving addition, subtractions, multiplication and division. Autumn 1
Combined operations					Solve problems involving addition, subtraction, multiplication and division and a combination of these, including understanding the meaning of the equal sign.	Use their knowledge of the order of operations to carry out calculations involving the four operations.



				Fractions			
	EYFS	Year 1	Year 2	Year 3	Year 4	Year 5	Year 6
Recognise and Write		Recognise, find and name a half as one of two equal parts of an object, shape or quantity. Recognise, find and name a quarter as one of four equal parts of an object, shape or quantity.	Recognise, find, name and write fractions 1/3, %, 2/4 and % of a length, shape, set of objects or quantity.	Count up and down in tenths; recognise that tenths derives from dividing an object into 10 equal parts and in dividing one-digit numbers or quantities by 10. Recognise, find and write fractions of a discrete set of objects: unit fractions and non-unit fractions with small denominators. Recognise and use fractions as numbers, unit fractions and non-unit fractions with small denominators.	Count up and down in hundredths; recognise that hundredths arose when dividing an object by 100 and dividing tenths by ten.	Identify, name and write equivalent fractions of a given fraction, represented visually, including tenths and hundredths recognise mixed numbers and improper fractions and convert from one form to the other and write mathematical statements > 1 as a mixed number e/g/ 2/5 + 4/5 = 6/5 or 1 1/5	
Compare			Recognise the equivalence of 2/4 and ½	Recognise and show, using diagrams, equivalent fractions with small denominators. Compare and order unit fractions and fractions with the same denominator.	Recognise and show, using diagrams, families of common equivalent fractions.	Compare and order fractions whose denominators are all multiples of the same number.	Use common factors to simplify fractions; use common multiplies to express fractions in the same denomination. Compare and order fractions, including fractions > 1





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		Write simple fractions	Add and subtract	Add and subtraction	Add and subtraction	Add and subtract
		e.g. ½ of 6 = 3	fractions with the same	fractions with the same	fractions with the same	fractions with different
			denominator with one	denominator.	denominator and	denominators and
			whole e.g. 5/7 + 1/7 =		denominators that are	mixed numbers, using
			6/7		multiples of the same	the concept of
					number.	equivalent fractions.
SU					Multiply proper	Multiply simple pairs of
Calculations					fractions and mixed	proper fractions writing
3					numbers by whole	the answers in its
වි					numbers, supported by	simplest form [for
					materials and	example, $\frac{1}{4} \times \frac{1}{2} = \frac{1}{8}$
					diagrams.	
					_	Divide proper fractions
						by whole numbers [for
						example, $\frac{1}{3} \div 2 = \frac{1}{6}$
			Solve problems that	Solve problems		
			involve all of the above	involving increasingly		
				harder fractions to		
				calculate quantifies and		
				fractions to divide		
				quantities including		
,,				non-unit fractions		
- Sua				where the answer is a		
qo				whole number.		
Solve problems						
1 8						
S						



	Decimals									
	EYFS	Year 1	Year 2	Year 3	Year 4	Year 5	Year 6			
Recognise and Write					Recognise and write decimal equivalents of any number of tenths or hundredths. Recognise and write decimal equivalents to $3\frac{1}{4}, \frac{1}{2}, \frac{3}{4}$	Read and write decimal numbers as fractions [for example, 0.71 = 71/100. Recognise and use thousandths and relate them to tenths, hundredths and decimal equivalents.	Identify the value of each digit in numbers given to three decimal places.			
Compare					Round decimals with one decimal place to the nearest whole number. Compare numbers with the same number of decimal places up to two decimal places.	Round decimals with two decimal places to the nearest whole number and to one decimal place. Read, write, order and compare numbers with up to three decimals places.				
Calculations and Problems					Find the effect of dividing a one- or two-digit number by 10 and 100, identifying the value of the digits in the answers as ones, tenths and hundredths.	Solve problems involving numbers up to three decimal places.	Multiply and divide by 10, 100 and 1000 giving answers up to three decimal places. Multiply one-digit numbers with up to two decimal places by whole numbers. Use written division methods in cases			



						where the answers has two decimal places. Solve problems which require answers to be rounded to specified degrees of accuracy.
		Fractions	s, decimals and percentage	es es		
EYFS	Year 1	Year 2	Year 3	Year 4	Year 5	Year 6
				Solve simple measure and money problems involving fractions and decimals to two decimal places.	Recognise the per cent symbol (%) and understand the per cent relates to 'numbers parts per hundred' and write percentages as a fraction with a denominator of 10, and as a decimal solve problems which requires knowing percentages and decimal equivalents of ½, ¼, 1/5, 2/5, 4/5 and those fractions with a denominator of multiple of 10 or 25.	Associated a fraction with division and calculate decimal fraction equivalent. [for example, 0.375] for a simple fractions [for example 3/8]. Recall and use equivalences between simple fractions, decimals and percentages, including in different contexts.



Ratio and Proportion									
EYFS	Year 1	Year 2	Year 3	Year 4	Year 5	Year 6			
						Solve problems			
						involving the relative			
						sizes of two quantities			
						where missing values			
						can be found by using			
						integer multiplication			
						and division facts.			
						Solve problems			
						involving the			
						calculation of			
						percentages [for			
						example, of measures,			
						and such as 15% of			
						360] and the use of			
						percentage			
						comparison.			
						Solve problems			
						involving similar shapes			
						where the scale factor			
						is known or can be			
						found.			
						Solve problems			
						involving unequal			
						sharing and grouping			
						using knowledge of			
						fractions and			
						multiplies.			



Algebra Note: although algebraic notations is not introduced until Y6, algebraic thinking starts much earlier as exemplified by the 'missing number' objectives									
EYFS	Year 1	Year 2	Year 3	Year 4	Year 5	Year 6			
	Solve one step problems that involve addition and subtraction, using concrete objects and pictorial representations, and missing numbers problems such as 7 = 9.	Recognise and use the inverse relationship between addition and subtraction and use this to check calculations and solve missing number problems.	Solve problems including missing number problems			Use simple formulae. Generate and describe linear number sequences. Express missing number problems algebraically. Find pairs of numbers that satisfy an equation with two unknowns. Enumerate possibilities of combinations of two variables.			



	Measurement									
	EYFS	Year 1	Year 2	Year 3	Year 4	Year 5	Year 6			
Using measure	Enjoys tackling problems involving prediction and discussion of comparisons of length, weight or capacity, paying attention to fairness and accuracy Becomes familiar with measuring tools in everyday experiences and play	Compare, describe and solve practical problems for: -Length and height [for example, short/long, longer/shorter, tall/short, double/half]. -Mass/ weight [for example heavy/light, heavier than/lighter than] -Capacity and volume [for example full/empty, more than/less than, half, full, quarter]. -Time [for example quicker, slower, earlier, later]. Measure and begin to record the following: -Length and heights -Mass / weight -Capacity and volume -Time [hours, seconds and minutes]	Choose and use appropriate standards units to estimate and measure length / height in any direction (m/cm); mass (g/kg); capacity (I/mI); temperature (°C) to the nearest appropriate unit, using rulers, scales thermometers and measuring vessels. Compare and order lengths, mass, volume / capacity and record the results using > < and =	Measure, compare, add and subtract lengths (m/cm/mm); mass (kg/g); volume/capacity (I/mI)	Convert between different units of measure [for example kilometres to metres, hours to minutes]. Estimate, compare and calculate different measures.	Convert between different units of metric measure (for example km / m, cm/m/mm, g/km, I/mI). Understand and use approximate equivalences between metric units and common imperial units such as inches, pounds and pints. Use all four operations to problems involving measure, for example length, mass, volume, money using decimals notation, including scaling.	Solve problems involving the calculation and conversion of units of measure, using decimal notation up to three decimal places where appropriate. Use, read, write and convert between standard units. Converting measurements of length, mass, volume and time from a smaller unit of measure to a larger unit, and vice versa using decimal notation to up to three decimal places. Convert between miles and kilometres.			
Money	Uses exchanges in role play	Recognise and know the value of different denominations of coins and notes.	Recognise and use the symbols for pounds (£) and pence (p); combine amounts to make a particular value. Find different combinations of coins	Add and subtract amounts of money to give change, using both £ and p in practical context.	Estimate, compare and calculate different measures including money in pounds and pence.	Use all four operations to solve practical measures e.g. money.				



			equal to the same				
			amount of money.				
			Solve simple problems in				
			a practical context				
			involving addition and				
			subtractions of money of				
			the same unit, involving				
			giving change away.				
	Is increasingly able to	Sequence events in	Compare and sequence	Tell and write the time	Read, write and convert	Solve problems involving	Use, read, write and
	order and sequence	chronological order	intervals of time.	from an analogue clock,	time between analogue	converting between	convert between
	events using everyday	using language e.g.	Tell and write the time	using Roman numerals	and digital 12- and 24-	units of time.	standard units,
	language related to time	before, after, next, first,	to five minutes,	from I to XII and 12-hour	hour clocks.		converting
	Beginning to experience	today, tomorrow.	including quarter past/	and 24 hour clocks.	Solve problems involving		measurements of time
	measuring time with	Recognise and use	to the hour and draw	Estimate and read time	converting hours to		from smaller unit of
	timers and calendars	language relating to	the hands on the clock	with increasing accuracy	minutes, minutes to		measure to larger unit of
		dates including days of	face to show these	to the nearest minute.	seconds, years to		measure and vice versa.
		the week, weeks,	times.	Record and compare	months, weeks to days.		
		months and year.	Know the number of	time in terms of			
		Tell the time to the hour	minutes in an hour and	seconds, minutes and			
		and half past the hour	the number of hours in a	hours; use vocabulary			
Time		and draw the hands on	day.	such as o'clock, a.m. /			
-		the clock face to show		p.m. morning,			
		these times.		afternoon, noon,			
				midnight.			
				Know the number of			
				seconds in a minute,			
				minutes and the number			
				of days in a year,			
				including a leap year.			
				Compare durations of			
				events e.g. to compare			
				how long an event takes			
				place.			





			T		
		Measure the perimeter	Measure and calculate	Measure and calculate	Recognise that shapes
		of simple 2d shapes.	the perimeter of a	the perimeter of a	with the same area can
			rectilinear figure	composite rectilinear	have different
			(including squares) in	figure in centimetres	perimeters and vice
			centimetres and	and metres.	versa.
			metres.	Calculate and compare	Recognise when it is
			Find the area of	the area of rectangles	possible to use
			rectilinear shapes by	(including squares) and	formulae to calculate
			counting squares.	including using	the area of shapes and
				standard units, square	volume.
				centimetres (cm²) and	Calculate the area of
				square metres (m²) and	parallelograms and
				estimate the area of an	triangles.
Perimeter, Area and Volume				irregular shape.	Calculate, estimate and
/olc				Estimate the volume	compare volume of
l pu				e.g. using 1cm³ block to	cubes and cuboids
a a				build cuboids and	using standard units
Are				capacity.	including cubic
er,					centimetre (cm³) and
met					cubic metres (m³) and
erii					extending to other
<u>a</u>					units e.g. mm³



	Geometry								
	EYFS	Year 1	Year 2	Year 3	Year 4	Year 5	Year 6		
2D shapes	Uses informal language and analogies, (e.g. heart-shaped and hand-shaped leaves), as well as mathematical terms to describe shapes Enjoys composing and decomposing shapes, learning which shapes combine to make other shapes	Recognise and name common 2d shapes e.g. rectangles (including squares), circles and triangles.	Identify and describe the properties of 2d shapes, including the number of sides and lines of symmetry in a vertical line. Identify 2d shapes on the surface of 3d shapes e.g. circle on a cylinder, triangle on a pyramid. Compare and sort common 2d shapes and everyday objects.	Draw 2d shapes.	Compare and classify geometric shapes including quadrilateral and triangles, based on their properties and size. Identify lines of symmetry in 2d shapes presented in different orientations.	Distinguish between regular and irregular polygons based on the reasoning about equal sides and angles. Use the properties of rectangles to deduce related facts and find missing lengths and angles.	Draw 2d shapes using given dimensions and angles. Compare and classify geometric shapes based on their properties and sizes. Illustrate and name parts of circles, including radius, diameter and circumference and know that the diameter is twice the radius.		
3D shapes	Uses own ideas to make models of increasing complexity, selecting blocks needed, solving problems and visualising what they will build	Recognise and name common 3D shapes e.g. cuboids (including cubes) pyramids and spheres.	Recognise and names common 3d shapes e.g. cuboids (including cubes) pyramids and spheres. Compare and sort common 3d shapes and everyday objects.	Make 3d shapes using modelling materials. Recognise 3d shapes in different orientations and describe them.		Identify 3d shapes, including cubes and other cuboids, from 2d representation.	Recognise, describe and build simple 3d shapes, including making nets.		
Angles and Lines				Recognise angles as a property of shape or a description of a turn. Identify right angles recognises that two right angles makes a half-turn, three makes a three-quarter turns	Identify acute and obtuse angles and compare and order angles up to two right angles by size. Identify lines of symmetry in 2D shapes	Know angles are measured in degrees; estimate and compare acute, obtuse and reflex angles. Draw given angles and measure them in degrees.	Find unknown angles in any triangle, quadrilateral and regular polygons. Recognise angles where they meet at a point, are on a straight line or are vertically		



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			and four makes a full turn. Identify whether angles are greater than or less than a right angles. Identify horizontals and vertical lines and pairs of perpendicular and parallel lines.	presented in different orientations. Complete a simple symmetrical figures with respect to a specific line of symmetry.	Identify: -angles at a point and one whole turn (total 360°) -angles at a pint on a straight line and ½ turn (total 180°)other multiples of 90°	opposite and find missing angles.
Uses spatial language, including following and giving directions, using relative terms and describing what they see from different viewpoints Investigates turning and flipping objects in order to make shapes fit and create models; predicting and visualising how they will look (spatial reasoning) May enjoy making simple maps of familiar and imaginative environments, with landmarks	Describe position, direction and movement, including whole, half, quarter and three quarter turns.	Order and arrange combinations of mathematical objects in patterns and sequences. Use mathematical vocabulary to describe position, directions and movement, including movement in a straight line and distinguishing between rotations as a turn and in terms of right angles for quarter, half and three-quarter turns (clockwise and anti-clockwise).		Describe position on a 2d grid as coordinates in the first quadrant. Describe movement between position as translation of a given unit to the left / right and up / down. Plot specified points and draw sides to complete a given polygon.	Identify, describe and represent the position of a shape following a reflection or translation, using the appropriate language, and know that the shape has not changed.	Describe positions on the full coordinate grid (all four quadrants). Draw and translate simple shapes on the coordinate's plane, an reflect them in the axes.



	Statistics								
	EYFS	Year 1	Year 2	Year 3	Year 4	Year 5	Year 6		
Present and Interpret		Interpret and construct simple pictograms, tally diagrams and simple tables.	Interpret and present data using bar charts and pictograms and tables.	Interpret and present discrete and continuous data using appropriate graphical methods including bar charts and time graphs.	Complete, read and interpret information tables, including timetables.	Interpret and construct pie chart and line graphs and use these to solve problems.			
Solve problems			Ask and answer simple questions by counting numbers of objects in each category and sorting the categories by quantity. Ask and answer questions about totalling and comparing categorical data.	Solve one-step and two-step questions (for example – how many more? How many fewer?) Using the information presented in scaled bar charts and pictograms and tables.	Solve comparison, sum and difference problems using information present in bar charts, pictograms, tables and other graphs.	Solve comparison, sum and difference problems using information present in a line graphs.	Calculate and interpret the mean as an average.		