| EYFS | Year 1 | Year 2 | Year 3 | Year 4 | Year 5 | Year 6 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Place Value: Count |  |  |  |  |  |  |
| - Verbally count beyond 20, recognising the pattern of the counting system. | - count to and across 100, forwards and backwards, beginning with 0 or 1 , or from any given number. <br> - Count numbers to 100 in numerals; count in multiples of twos, fives and tens | - count in steps of 2,3 , and 5 from 0 , and in tens from any number, forward and backward | - 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 number | - count forwards or backwards in steps of powers of 10 for any given number up to 1 000000 <br> - count forwards and backwards with positive and negative whole numbers, including through zero |  |
|  | Autumn 1 Spring 1 Spring 3 Summer 4 | Autumn 1 | Autumn 1 Autumn 3 | Autumn 1 Autumn 4 | Autumn 1 Summer 4 |  |

## Place Value :Represent

| - Explore and represent patterns within numbers up to 10 , including evens and odds, double facts and how quantities can be distributed equally. | - identify and represent numbers using objects and pictorial representations. <br> - read and write numbers to 100 in numerals. <br> - read and write numbers from 1 to 20 in numerals and words | - read and write numbers to at least 100 in numerals and in words <br> - identify, represent and estimate numbers using different representations, including the number line |
| :---: | :---: | :---: |



|  |  |  | concept of zero <br> and place value |  |  |  |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- |
|  | Autumn 1 Spring 1 <br> Spring 3 Summer 4 | Autumn 1 | Autumn 1 | Autumn 1 | Autumn 1 | Autumn 1 |

## Place Value : Use and Compare

| - Compare quantities up to 10 in different contexts, recognising when one quantity is greater than, less than or the same as the other quantity | - given a number, identify one more and one less | - recognise the place value of each digit in a two-digit number (tens, ones) <br> - compare and order numbers from 0 up to 100; use and = signs | - recognise the place value of each digit in a three-digit number (hundreds, tens, ones) <br> - compare and order numbers up to 1000 | - find 1000 more or less than a given number <br> - recognise the place value of each digit in a four-digit number (thousands, hundreds, tens, and ones) <br> - order and compare numbers beyond 1000 | - (read, write) order and compare numbers to at least 1000000 and determine the value of each digit | - (read, write), order and compare numbers up to 10 000000 and determine the value of each digit |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Autumn 1 Spring 1 Spring 3 Summer 4 | Autumn 1 | Autumn 1 | Autumn 1 | Autumn 1 | Autumn 1 |

## Place Value :Problems/ Rounding



- solve number $\quad$ - round any to solve problems number to the
problems and practical problems involving these ideas
nearest 10, 100 or 1000
- solve number and practical problems that involve all of the above and with increasingly large positive numbers
- interpret negative numbers in context
- round any number up to 1 000000 to the nearest 10,100 , 1000, 10000 and 100000
- solve number problems and practical problems that involve all of the above
- round any whole number to a required degree of accuracy
- use negative numbers in context, and calculate intervals across zero
- solve number and practical problems that involve all of the above

|  |  | Autumn 1 | Autumn 1 | Autumn 1 | Autumn 1 | Autumn 1 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Addition and Subtraction - Calculations |  |  |  |  |  |  |
| - Automatically recall (without reference to rhymes, counting or other aids) number bonds up to 5 (including subtraction facts) and some number bonds to 10 , including double facts. (ELG - N) <br> - Partition (and combine) amounts to 10 , and know that the whole number can be made up of smaller parts. | - add and subtract one-digit and two digit numbers to 20 , including zero | - add and subtract numbers using concrete objects, pictorial representations, and mentally, including: <br> - a two-digit number and ones <br> - a two-digit number and tens <br> - two two-digit numbers <br> - adding three one digit numbers | - add and subtract numbers mentally, including: <br> - a three-digit number and ones a three-digit number and tens <br> - a three-digit number and hundreds <br> - add and subtract numbers with up to three digits, using formal written methods of columnar addition and subtraction | - add and subtract numbers with up to 4 digits using the formal written methods of columnar addition and subtraction where appropriate | - add and subtract whole numbers with more than 4 digits, including using formal written methods (columnar addition and subtraction) <br> - add and subtract numbers mentally with increasingly large numbers | - perform mental calculations, including with mixed operations and large numbers <br> - use their knowledge of the order of operations to carry out calculations involving the four operations |
|  | Autumn 2 Spring 2 | Autumn 2 | Autumn 2 | Autumn 2 | Autumn 2 | Autumn 2 |
| Addition and Subtraction Problems |  |  |  |  |  |  |
| - Find the total of two groups of objects by counting all of them. <br> - Add and subtract single digit numbers using concrete resources. <br> - Begin to use jottings to work | - solve one-step problems that involve addition and subtraction, using concrete objects and pictorial representations, and missing number problems such as $7=$ ? - 9 | - solve problems with addition and subtraction: <br> - using concrete objects and pictorial representations, including those involving numbers, quantities and measures | - solve problems, including missing number problems, using number facts, place value, and more complex addition and subtraction | - solve addition and subtraction twostep problems in contexts, deciding which operations and methods to use and why | - solve addition and subtraction multistep problems in contexts, deciding which operations and methods to use and why. <br> - solve problems involving addition, subtraction, multiplication and | - solve addition and subtraction multistep problems in contexts, deciding which operations and methods to use and why. |


| out some simple addition and subtraction |  | - applying their increasing knowledge of mental and written methods |  |  | division and a combination of these, including understanding the meaning of the equals sign |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Autumn 2 Spring 2 | Autumn 2 | Autumn 2 | Autumn 2 | Autumn 2 | Autumn 2 |
| Multiplication \& division: Recall/Use |  |  |  |  |  |  |
|  |  | - recall and use multiplication and division facts for the 2,5 and 10 multiplication tables, including recognising odd and even numbers <br> - 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 <br> multiplication and division facts for multiplication tables up to $12 \times$ 12 <br> - use place value, known and derived facts to multiply and divide mentally, including: multiplying by 0 and 1 ; dividing by 1; multiplying together three numbers <br> - recognise and use factor pairs and commutativity in mental calculations | - identify multiples and factors, including finding all factor pairs of a number, and common factors of two numbers <br> - know and use the vocabulary of prime numbers, prime factors and composite (nonprime) numbers <br> - establish whether a number up to 100 is prime and recall prime numbers up to 19 <br> - recognise and use square numbers and cube numbers, and the notation for squared ( ${ }^{2}$ ) and cubed ( ${ }^{3}$ ) | - identify common factors, common multiples and prime numbers <br> - use estimation to check answers to calculations and determine, in the context of a problem, an appropriate degree of accuracy. |
|  |  | Spring 2 | Autumn 3 Spring 1 | Autumn 4 Spring 1 | Autumn 3 | Autumn 2 |
| Multiplication \& division: Calculations |  |  |  |  |  |  |


|  |  | - calculate mathematical statements for multiplication and division within the multiplication tables and write them using the multiplication ( $\times$ ), division ( $\because$ ) and equals (=) signs | - write and calculate mathematical statements for multiplication and division using the multiplication tables that they know, including for twodigit numbers times one-digit numbers, using mental and progressing to formal written methods | - multiply two-digit and three-digit numbers by a onedigit number using formal written layout | - multiply numbers up to 4 digits by a one- or twodigit number using a formal written method, including long multiplication for two-digit numbers <br> - multiply and divide numbers mentally drawing upon known facts <br> - divide numbers up to 4 digits by a one-digit number using the formal written method of short division and interpret remainders appropriately for the context <br> - multiply and divide whole numbers and those involving decimals by 10 , 100 and 1000 | - multiply multi-digit numbers up to 4 digits by a two-digit whole number using the formal written method of long multiplication <br> - divide numbers up to 4 digits by a twodigit whole number using the formal written method of long division, and interpret remainders as whole number remainders, fractions, or by rounding, as appropriate for the context <br> - divide numbers up to 4 digits by a twodigit number using the formal written method of short division where appropriate, interpreting remainders according to the context <br> - perform mental calculations, including with mixed operations and large numbers |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Spring 2 | Autumn 3 Spring 1 | Spring 1 | Autumn 3 Spring 1 | Autumn 2 |

## Multiplication \& division: Problems

| - Share out a given number of objects equally, e.g. share out 6 pieces of fruit between 2 teddies. | - solve one-step problems involving multiplication and division, by calculating the answer using concrete objects, pictorial representations and arrays with the support of the teacher | - solve problems involving multiplication and division, using materials, arrays, repeated addition, mental methods, and multiplication and division facts, including problems in contexts | - solve problems, including missing number problems, involving multiplication and division, including positive integer scaling problems and correspondence problems in which n objects are connected to m objects | - solve problems involving multiplying and adding, including using the distributive law to multiply two digit numbers by one digit, integer scaling problems and harder correspondence problems such as n objects are connected to m objects | - solve problems involving <br> multiplication and division including using their knowledge of factors and multiples, squares and cubes <br> - solve problems involving multiplication and division, including scaling by simple fractions and problems involving simple rates | - solve problems involving addition, subtraction, multiplication and division |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Summer 1 | Spring 2 | Spring 1 | Spring 1 | Autumn 3 Spring 1 | Autumn 2 |
| Multiplication \& division: Combined |  |  |  |  |  |  |
|  |  |  |  |  | - solve problems involving addition, subtraction, multiplication and division and a combination of these, including understanding the meaning of the equals sign | - use their knowledge of the order of operations to carry out calculations involving the four operations |
|  |  |  |  |  | Spring 1 | Autumn 2 |
| Fractions: Recognise and write |  |  |  |  |  |  |
| - Hear and use related | - recognise, find and name a half | - Recognise, find, name and write | - count up and down in tenths; | - count up and down in | - identify, name and write |  |


| vocabulary when role playing / accessing continuous provision or snack etc, e.g. let's have half each. | as one of two equal parts of an object, shape or quantity. <br> - recognise, find and name a quarter as one of four equal parts of an object, shape or quantity | fractions 1/3 1/ $42 / 4$ and 3 / 4 of a length, shape, set of objects or quantity | recognise that tenths arise from dividing an object into 10 equal parts and in dividing one-digit numbers or quantities by 10 <br> - recognise, find and write fractions of a discrete set of objects: unit fractions and nonunit fractions with small denominators <br> - recognise and use fractions as numbers: unit fractions and nonunit fractions with small denominators | hundredths; recognise that hundredths arise when dividing an object by one hundred and dividing tenths by ten. | equivalent <br> fractions of a given fraction, represented visually, including tenths and hundredths <br> - recognise mixed numbers and improper fractions and convert from one form to the other and write mathematical statements > 1 as a mixed number [for example, 2/ $5+4 / 5=6 / 5=$ $11 / 5$ |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Summer 2 | Summer 1 | Spring 3 | Spring 4 <br> Summer 1 | Autumn 4 |  |
| Fractions: Compare |  |  |  |  |  |  |
|  |  | - Recognise the equivalence of $2 / 4$ and $1 / 2$ | - recognise and show, using diagrams, equivalent fractions with small denominators - compare and order unit fractions, and | - 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 <br> factors to simplify <br> fractions; use common multiples to express fractions in the same denomination <br> - compare and order fractions, |


|  |  |  | fractions with the same denominators |  |  | including fractions $>1$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Summer 1 | Spring 3 | Spring 3 | Autumn 4 | Autumn 3 |
| Fractions: Calculations |  |  |  |  |  |  |
|  |  | - write simple fractions for example <br> , $1 / 2$ of $6=3$ | - add and subtract fractions with the same denominator within one whole [for example $\begin{aligned} & , 5 / 7+1 / 7= \\ & 6 / 7 \end{aligned}$ | - add and subtract fractions with the same denominator | - add and subtract fractions with the same denominator and denominators that are multiples of the same number. <br> - multiply proper fractions and mixed numbers by whole numbers, supported by materials and diagrams | - add and subtract fractions with different denominators and mixed numbers, using the concept of equivalent fractions <br> - multiply simple pairs of proper fractions, writing the answer in its simplest form [for example $1 / 4 \times 1 / 2$ $=1 / 8$ <br> - divide proper fractions by whole numbers [for example $1 / 3 \div$ $2=1 / 6$ |
|  |  | Summer 1 | Summer 1 | Spring 3 | Autumn 4 Spring 2 | Autumn 3 Autumn 4 |

Fractions: Solve problems

|  |  |  | - solve problems that involve all of the above |  | solve problems involving increasingly harder fractions to calculate quantities, and fractions to divide |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |



|  |  |  |  | money problems involving fractions and decimals to two decimal places | and understand that per cent relates to 'number of parts per hundred', and write percentages as a fraction with denominator 100, and as a decimal <br> - solve problems which require knowing percentage and decimal equivalents of $\frac{1}{2} \frac{1}{4}$ $\frac{1}{5} \quad \frac{2}{5} \quad \frac{4}{5}$ <br> and those fractions with a denominator of a multiple of 10 or 25 | division and calculate decimal fraction equivalents [for example, 0.375] for a simple fraction [for example, $\frac{3}{8}$ <br> - recall and use equivalences between simple fractions, decimals and percentages, including in different contexts |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | Spring 3 Spring 4 Summer1 | Spring 3 | Spring 3 Spring 4 |

Ratio and proportion

|  |  |  |  |  |
| :--- | :--- | :--- | :--- | :--- |

- 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/use of



## Using measures

| - Compare objects by weight <br> - Compare length and height <br> - Use language to describe and compare objects when measuring by weight, length, height and capacity. | - compare, describe and solve practical problems for: <br> - lengths and heights <br> - mass/weight <br> - capacity and volume <br> - time <br> - measure and begin to record the following: <br> - lengths and heights <br> - mass/weight <br> - capacity and volume <br> - time (hours, minutes, seconds) | - choose and use appropriate standard units to estimate and measure length/height in any direction (m/cm); mass (kg/g); temperature ( ${ }^{\circ} \mathrm{C}$ ); capacity (litres/ml) 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 ( $\mathrm{m} / \mathrm{cm} / \mathrm{mm}$ ); mass (kg/g); volume/capacity ( $/ / \mathrm{ml}$ ) | - Convert between different units of measure [for example, kilometre to metre; hour to minute] <br> - estimate, compare and calculate different measures | - convert between different units of metric measure <br> - understand and use approximate equivalences between metric units and common imperial units such as inches, pounds and pints <br> - use all four operations to solve problems involving measure [for example, length, mass, volume, money] using decimal notation, including scaling | - solve problems involving the calculation and conversion of units of measure, using decimal notation up to 3 d.p. where appropriate <br> - 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 3 d.p. <br> - convert between miles and kilometres |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Spring 4 Spring 5 <br> Summer 6 | Spring 3 Spring 4 | Spring 2 Spring 4 | Spring 2 Summer 3 | Spring 4 Summer 5 Summer 6 | Autumn 5 |

## Money

| - Recognise 1p coins and begin to recognise the value of some other coins, e.g. $2 p, 5 p, 10 p$. <br> - Use pennies when role playing and | - recognise and know the value of different denominations of coins and notes | - recognise and use symbols for pounds ( $£$ ) and pence (p); combine amounts to make a particular value find different | - add and subtract amounts of money to give change, using both $£$ and $p$ in practical contexts | - estimate, compare and calculate different measures, including money in pounds and pence | - use all four operations to solve problems involving measure [for example, money] |
| :---: | :---: | :---: | :---: | :---: | :---: |


| count out a given amount of pennies to pay for something. |  | combinations of coins that equal the same amounts of money • solve simple problems in a practical context involving addition and subtraction of money of the same unit, including giving change |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Summer 5 | Spring 1 | Summer 2 | Summer 2 | Summer 3 |  |
| Time |  |  |  |  |  |  |
| - : Time Talk about their day and use vocabulary to describe the order of key events, e.g. first, then, next. <br> - Know the days of the week and able to say what day it will be tomorrow etc. | - sequence events in chronological order using language [for example, before and after, next, first, today, yesterday, tomorrow, morning, afternoon and evening] <br> - recognise and use language relating to dates, including days of the week, weeks, months and years <br> - - tell the time to the hour and half past the hour and | - compare and sequence intervals of time • tell and write the time to five minutes, including quarter past/to the hour and draw the hands on a clock face to show these times <br> - know the number of minutes in an hour and the number of hours in a day | - tell and write the time from an analogue clock, including using Roman numerals from I to XII, and 12-hour and 24hour clocks <br> - estimate and read time with increasing accuracy to the nearest minute; record and compare time in terms of seconds, minutes and hours; use vocabulary such as o'clock, a.m./p.m., morning, | - read, write and convert time between analogue and digital 12- and 24-hour clocks <br> - solve problems involving converting from hours to minutes; minutes to seconds; years to months; weeks to days | - solve problems involving converting between units of time | - use, read, write and convert between standard units, converting measurements of time from a smaller unit of measure to a larger unit, and vice versa |


|  | draw the hands on a clock face to show these times |  | afternoon, noon and midnight. <br> - know the number of seconds in a minute and the number of days in each month, year and leap year <br> - compare durations of events [for example to calculate the time taken by particular events or tasks] |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | - Summer 6 | - Summer 2 | - Summer 3 | - Summer 3 | - Summer 5 | - Autumn 5 |

Perimeter, area, volume

|  | - • | - | - measure the perimeter of simple 2-D shapes | - measure and calculate the perimeter of a rectilinear figure (including squares) in centimetres and metres <br> - find the area of rectilinear shapes by counting squares | - measure and calculate the perimeter of composite rectilinear shapes in centimetres and metres <br> - Calculate and compare the area of rectangles (including squares) and including using standard units, square centimetres (cm2) and square metres (m2) and estimate | - recognise that shapes with the same areas can have different perimeters and vice versa <br> - recognise when it is possible to use formulae for area and volume of shapes <br> - calculate the area of parallelograms and triangles <br> - calculate, estimate and compare volume of cubes and |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |


|  |  |  |  |  | the area of irregular shapes <br> - estimate volume [for example, using blocks to build cuboids] and capacity [for example, using water | cuboids using standard units, including cubic centimetres (cm3) and cubic metres (m3), and extending to other units |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Spring 2 | Autumn 3 Spring 2 | Spring 4 Summer 6 | Spring 5 |
| 2-D shapes |  |  |  |  |  |  |
| - Select, rotate and manipulate shapes to develop spatial reasoning skills (Dev Matters - YR) <br> - Compose and decompose shapes so that children recognise a shape can have shapes within it, just as numbers can. (Dev Matters - YR) | - recognise and name common 2D shapes [for example, rectangles (including squares), circles and triangles | - identify and describe the properties of 2-D shapes, including the number of sides and line symmetry in a vertical line <br> - identify 2-D shapes on the surface of 3-D shapes, [for example, a circle on a cylinder and a triangle on a pyramid] <br> - compare and sort common 2-D shapes and everyday objects | - draw 2-D shapes | - compare and classify geometric shapes, including quadrilaterals and triangles, based on their properties and sizes. <br> - identify lines of symmetry in 2-D shapes presented in different orientations | - distinguish between regular and irregular polygons based on reasoning about equal sides and angles. <br> - use the properties of rectangles to deduce related facts and find missing lengths and angles | - draw 2-D shapes using given dimensions and angles <br> - compare and classify geometric shapes based on their properties and sizes <br> - illustrate and name parts of circles, including radius, diameter and circumference and know that the diameter is twice the radius |
| - | - Autumn 3 | - Autumn 3 | - Summer 4 | - Summer 4 | - Summer 1 | - Summer 1 |

## 3-D shapes

| - Explore 3D shapes and use them to create models. Use mathematical vocabulary to describe some of their properties, e.g. faces. | - recognise and name common 3D shapes [for example, cuboids (including cubes), pyramids and spheres] | - recognise and name common 3- <br> D shapes [for example, cuboids (including cubes), pyramids and spheres] <br> - compare and sort common 3-D shapes and everyday objects | - make 3-D shapes using modelling materials; recognise 3-D shapes in different orientations and describe them | - | - identify 3-D shapes, including cubes and other cuboids, from 2-D representations | - recognise, describe and build simple 3-D shapes, including making nets |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| - | - Autumn 3 | - Autumn 3 | - Summer 4 | - | - Summer 1 | - Summer 1 |
| Angles and lines |  |  |  |  |  |  |
| - | - | - | - recognise angles as a property of shape or a description of a turn <br> - identify right angles, recognise that two right angles make a half-turn, three make three quarters of a turn and four a complete turn; identify whether angles are greater than or less than a right angle <br> - identify horizontal and vertical lines and pairs of perpendicular and parallel lines | - identify acute and obtuse angles and compare and order angles up to two right angles by size <br> - identify lines of symmetry in 2-D shapes presented in different orientations <br> - complete a simple symmetric figure with respect to a specific line of symmetry | - know angles are measured in degrees: estimate and compare acute, obtuse and reflex angles <br> - draw given angles, and measure them in degrees <br> - identify: angles at a point and one whole turn (total $360^{\circ}$ ) <br> - angles at a point on a straight line and $\frac{1}{2}$ a turn (total $180^{\circ}$ ) other multiples of $90^{\circ}$ | - find unknown angles in any triangles, quadrilaterals, and regular polygons <br> - recognise angles where they meet at a point, are on a straight line, or are vertically opposite, and find missing angles |


| - | - | - | - Summer 4 | - Summer 4 | - Summer 1 | - Summer 1 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Position and direction |  |  |  |  |  |  |
| - Select, rotate and manipulate shapes to develop spatial reasoning skills (Dev Matters - YR) | - describe position, direction and movement, including whole, half, quarter and three-quarter turns | - order and arrange combinations of mathematical objects in patterns and sequences <br> - use mathematical vocabulary to describe position, direction and movement, including movement in a straight line and distinguishing between rotation as a turn and in terms of right angles for quarter, half and threequarter turns (clockwise and anticlockwise) | - | - describe positions on a 2-D grid as coordinates in the first quadrant <br> - describe movements between positions as translations of a given unit to the left/right and up/down <br> - 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) <br> - draw and translate simple shapes on the coordinate plane, and reflect them in the axes |
|  | - Summer 3 | - Summer 4 | $\bullet$ | - Summer 6 | - Summer 2 | - Summer 2 |

## Present and interpret data

|  |  | - interpret and construct simple pictograms, tally charts, block diagrams and simple tables | - interpret and present data using bar charts, pictograms and tables |  | interpret and present discrete and continuous data using appropriate graphical methods, including bar |  | complete, read and interpret information in tables, including timetables |  | interpret and construct pie charts and line graphs and use these to solve problems |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |



## Solve statistical problems



