Reception Autumn	Match and sort. • Match, objects • Match pictures and objects • Identify a set. • Sort objects to a type • Explore sorting techniques. • Create sorting rules. • Compare amounts.	Talk about measure and patterns. • Compare size. • Compare mass. • Compare capacity. • Explore simple patterns. • Copy and continue simple patterns. • Create simple patterns.	It's me 1, 2, 3. • Find 1, 2 and 3. • Subitise 1, 2 and 3. • Represent 1, 2 and 3. • 1 more. • 1 less. • Composition of 1, 2 and 3.	Circles and triangles. • Identify and name circles and triangles. • Compare circles and triangles. • Shapes in the environment. • Describe a position.	1, 2, 3, 4, 5. • Find 4 and 5. • Subitise 4 and 5. • Represent 4 and 5. • 1 more. • 1 less. • Composition of 4 and 5. • Composition of 1 – 5.	Shapes with 4 sides. • Identify and name shapes with 4 sides. • Combine shapes with 4 sides. • Shapes in the environment. • My day and night.
Spring	Alive in 5 • Introduce 0 • Find 0 to 5 • Subitise 0 to 5 • Represent 0 to 5 • 1 more • 1 less • Composition • Conceptual subitising to 5	Mass and capacity • Compare mass • Find a balance • Explore capacity • Compare capacity	Grow 6, 7 and 8 • Find 6, 7 and 8 • Represent 6, 7 and 8 • 1 more • 1 less • Composition of 6, 7 and 8 • Make pairs – odd and even • Double to 8 (find double) • Double to 8 (make 8) • Combine 2 groups • Conceptual subitising	Length, height and time • Explore length • Compare length • Explore height • Compare height • Talk about time • Order and sequence time	Building 9 and 10 • Find 9 and 10 • Compare numbers to 10 • Represent 9 and 10 • Conceptual subitising to 10 • 1 more • 1 less • Composition to 10 • Bonds to 10 (part 2) • Make arrangements of 10 • Bonds of 10 (part 3) • Doubles to 10 (find doubles)	Explore 3D shapes • Recognise and name 3D shapes • Find 2D shapes within 3D shapes • Use 3D shapes for tasks • 3D shapes of the environment • Identify more complex patterns • Copy and continue patterns • Patterns in the environment

					• Doubles to 10 (make a double) • Explore even and odd	
Summer	Top 20 and beyond • Build numbers beyond 10 (10 – 13) • Continue patterns beyond 10 (10-13) • Build numbers beyond 10 (14 – 20) • Continue patterns beyond 10 (14 – 20) • Verbal counting beyond 20. • Verbal counting patterns.	How many more? • Add more • How many did I add? • Take away • How many did I take away?	Manipulate, compose and decompose. • Select shapes for a purpose • Rotate shapes • Manipulate shapes • Explain shape arrangements • Compose shapes • Decompose shapes • Copy 2D shape pictures • Find 2D shapes within 3D shapes	Sharping and grouping. • Explore sharing • Sharing • Explore grouping • Grouping • Even and odd sharing • Play with and build doubles	Visualise, build and map. • Identify units of repeating patterns • Create own patterns rules • Explore own pattern rules • Replicate and build scenes and constructions • Visualise from different positions • Describe positions • Give instructions to build • Explore mapping • Represent maps with models • Create own maps from familiar situation	Make connections. • Deepening understanding • Patterns and relationships

Year 1 Autumn	Place Value (within 10)	Addition and Subtraction (within 10)	Shape	Consolidation
	• Sort objects • Count objects • Count objects from a larger group • Represent objects • Recognise numbers as words • Count on from nay number • 1 more • Count backwards within 10 • 1 less • Compare groups by matching • Fewer, more, same • Less than, greater than, equal to • Compare numbers • Order objects and numbers • The number line	• Introduce parts and wholes • Part-whole model • Write number sentences • Fact families – addition facts • Number bonds within 10 • Systematic number bonds within 10 • Number bonds to 10 • Addition – add together • Addition – add more • Addition problems • Find a part • Fact families – the eight facts • Subtraction – take away/cross out (How many left?) • Subtraction – take away (How many left?) • Subtraction on a number line • Add or subtract 1 or 2	• Recognise and name 3-D shapes • Sort 3-D shapes • Recognise and name 2-D shapes • Sort 2-D shapes • Patterns with 2-D and 3-D shapes	

Spring	Place Value (within 20)	Addition and subtraction (within 20)	Place Value (within 50)	Measurement (length and height)	Measurement (mass and volume)
	• Count within 20 • Understand 10 • Understand 11, 12 and 13 • Understand 14, 15 and 16 • Understand 17, 18 and 19 • Understand 20 • 1 more and 1 less • The number line to 20 • Use a number line to 20 • Estimate on a number line to 20 • Compare numbers to 20 • Order number	• Add by counting on within 20 • Add ones using number bonds • Find and make number bonds to 20 • Doubles • Near doubles • Subtract ones using number bonds • Subtraction - counting back • Subtraction - finding the difference • Related facts • Missing number problems	• Count from 20 to 50 • 20, 30, 40 and 50 • Count by making groups of tens • Groups of tens and ones • Partition into tens and ones • The number line to 50 • Estimate on a number line to 50 • 1 more, 1 less	• Compare lengths and heights • Measure length using objects • Measure length in centimetres	• Heavier and lighter • Measure mass • Compare mass • Full and empty • Compare volume • Measure capacity

Summer	Multiplication and division	Fractions	Position and direction	Place Value (within 100)	Money
	• Count in 2s • Count in 10s • Count in 5s • Recognise equal groups • Add equal groups • Make arrays • Make doubles • Make equal groups – grouping • Make equal groups - sharing	• Recognise a half of an object or a shape • Find a half of an object or a shape • Recognise a half of a quantity • Find a half of a quantity • Recognise a quarter of an object or a shape • Find a quarter of an object or a shape • Recognise a quarter of a quantity • Find a quarter of a quantity	• Describe turns • Describe position - left and right • Describe position - forwards and backwards • Describe position - above and below • Ordinal numbers	• Count from 50 to 100 • Tens to 100 • Partition into tens and ones • The number line to 100 • 1 more, 1 less • Compare numbers with the same number of tens • Compare any two numbers	• Unitising • Recognise coins • Recognise notes • Count in coins

Year 2	Place value	Addition and subtraction:	Shape
Autumn	• Count numbers to 20. • Count objects to 100 by making 10. • Recognise 10s and ones. • Use a place value chart. • Partition numbers to 100. • Write numbers to 100 in words. • Flexibly partition numbers to 100. • Write numbers to 100 in expanded form. • 10s on the number line to 100. • 10s and 1s on the number line to 100. • Estimate numbers on a number line. • Compare objects. • Compare numbers. • Order objects and numbers. • Count in 2s, 5s and 10s. • Count in 3s	• Bonds to 10. • Fact families – addition and subtraction to bonds within 20. • Related facts. • Bonds to 100 (tens). • Add and subtract 1s. • Add by making 10. • Add three 1-digit numbers. • Add to the next 10. • Add across a 10. • Subtract across 10. • Subtract from a 10. • Subtract a 1-digit number from a 2-digit number. • 10 more, 10 less. • Add and subtract 10s. • Add two 2-digit numbers (not across 10) • Add two 2-digit numbers (across 10) • Subtract two 2-digit numbers (not across 10) • Subtract two 2-digit numbers (across 10) • Mixed addition and subtraction. • Compare number sentences. • Missing number problems.	• Recognise 2D and 3D shapes. • Count sides on a 2D shape. • Count vertices on a 2D shape. • Draw 2D shapes. • Lines of symmetry and shapes. • Use lines of symmetry to complete shapes. • Sort 2D shapes. • Count faces on 3D shapes.

Spring	Money:	Multiplication and division.	Length and height	Mass, capacity and temperature.
	• Count money (pence) • Count money pounds (notes and coins) • Count money – pounds and pence.	• Recognise equal groups. • Make equal groups. • Add equal groups. • Introduce the multiplication symbol. • Multiplication sentences. • Use arrays. • Make equal groups – grouping. • Make equal groups – sharing.	• Measure in centimetres. • Measure in meters. • Compare lengths and heights. • Order lengths and heights.	• Compare mass. • Measure in grams. • Measure in kilograms. • Four operations with mass. • Compare volume and capacity. • Measure in millilitres. • Measure in litres.

	• Choose notes and coins. • Make the same amount. • Compare amounts of money. • Calculate with money. • Make a pound. • Find change. • Two-step problems.	• The 2 times table • Divide by 2 • Doubling and halving • Odd and even numbers • The 10 times tables • Divide by 10 • The 5 times table • Divide by 5 • The 5 and 10 times table	• Four operations with lengths and heights.	• Four operations with volume and capacity. • Temperature.
Summer	Fractions: • Introduction to part-whole. • Equal and unequal parts. • Recognise a half. • Find a half. • Recognise a quarter. • Find a quarter. • Recognise a third. • Find a third. • Find the whole. • Unit fractions. • Non-unit fractions. • Recognise the equivalence of a half and two quarters. • Recognise three-quarters. • Find three-quarters. • Count in fractions up to a whole.	Time • O'clock and half past • Quarter past and quarter to. • Tell the time past the hour. • Tell the time to 5 minutes. • Minutes in an hour. • Hours in a day.	Statistics: • Make tally charts. • Tables. • Block diagrams. • Draw pictograms (1 – 1) • Interpret pictograms (1 – 1) • Draw pictograms (2, 5 and 10). • Interpret pictograms (2, 5 and 10).	Position and direction. • Language of position • Describe movement. • Describe turns. • Describe movement and turns. Shape patterns and turns.

Year 3	Place Value	Addition and Subtraction	Multiplication and division
Autumn	• Represent numbers to 100 • Partition numbers to 100 • Number line to 100 • Hundreds • Represent numbers to 1,000 • Partition numbers to 1,000 • Flexible partitioning of numbers to 1,000 • Hundreds, tens and ones • Find 1, 10 or 100 more or less • Number line to 1,000 • Estimate on a number line to 1,000 • Compare numbers to 1,000 • Order numbers to 1,000 • Count in 50s	• Apply number bonds within 10 • Add and subtract 1s • Add and subtract 10s • Add and subtract 100s • Spot the pattern • Add 1s across a 10 • Add 10s across a 100 • Subtract 1s across a 10 • Subtract 10s across a 100 • Make connections • Add two numbers (no exchange) • Subtract two numbers (no exchange) • Add two numbers (across a 10) • Add two numbers (across a 100) • Subtract two numbers (across a 10) • Subtract two numbers (across a 100) • Add 2-digit and 3-digit numbers • Subtract a 2-digit number from a 3-digit number • Complements to 100 • Estimate answers • Inverse operations • Make decisions	• Multiplication - equal groups • Use arrays • Multiples of 2 • Multiples of 5 and 10 • Sharing and grouping • Multiply by 3 • Divide by 3 • The 3 times-table • Multiply by 4 • Divide by 4 • The 4 times-table • Multiply by 8 • Divide by 8 • The 8 times-table • The 2, 4 and 8 times-tables

Spring	Multiplication and division	Length and perimeter	Fractions	Mass and capacity
	• Multiples of 10 • Related calculations • Reasoning about multiplication	• Measure in metres and centimetres • Measure in millimetres	• Understand the denominators of unit fractions • Compare and order unit fractions • Understand the numerators of non-unit fractions	• Use scales • Measure mass in grams • Measure mass in kilograms and grams

	• Multiply a 2-digit number by a 1-digit number - no exchange • Multiply a 2-digit number by a 1-digit number - with exchange • Link multiplication and division • Divide a 2-digit number by a 1-digit number - no exchange • Divide a 2-digit number by a 1-digit number - flexible partitioning • Divide a 2-digit number by a 1-digit number - with remainders • Scaling • How many ways?	• Measure in centimetres and millimetres • Metres, centimetres and millimetres • Equivalent lengths (metres and centimetres) • Equivalent lengths (centimetres and millimetres) • Compare lengths • Add lengths • Subtract lengths • What is perimeter? • Measure perimeter • Calculate perimeter	• Understand the whole • Compare and order non-unit fractions • Fractions and scales • Fractions on a number line • Count in fractions on a number line • Equivalent fractions on a number line • Equivalent fractions as bar models		• Equivalent masses (kilograms and grams) • Compare mass • Add and subtract mass • Measure capacity and volume in millilitres • Measure capacity and volume in litres and millilitres • Equivalent capacities and volumes (litres and millilitres) • Compare capacity and volume • Add and subtract capacity and volume
Summer	Fractions • Add fractions • Subtract fractions • Partition the whole • Unit fractions of a set of objects	Money • Pounds and pence • Convert pounds and pence	Time • Roman numerals to 12 • Tell the time to 5 minutes • Tell the time to the minute	Shape • Turns and angles • Right angles • Compare angles • Measure and draw accurately	Statistics • Interpret pictograms • Draw pictograms

	• **Non-unit fractions of a set of objects** • **Reasoning with fractions of an amount**	• **Add money** • **Subtract money** • **Find change**	• Read time on a digital clock • Use a.m. and p.m. • Years, months and days • Days and hours • Hours and minutes - use start and end times • Hours and minutes - use durations • Minutes and seconds • Units of time • Solve problems with time	• Horizontal and vertical • Parallel and perpendicular • Recognise and describe 2-D shapes • Draw polygons • Recognise and describe 3-D shapes • Make 3-D shapes	• Interpret bar charts • Draw bar charts • Collect and represent data • Two-way tables

Year 4	Place value:	Addition and subtraction:	Area:	Multiplication and division:
Autumn	• Represent numbers to 1000. • Partition numbers to 1000. • Number line to 1000. • Thousands. • Represent numbers to 10,000. • Partition numbers to 10,000. • Flexible partitioning of numbers to 10,000. • Find 1, 10, 100, 1000 more or less than a number. • Number line to 10,000. • Estimate on a number line to 10,000. • Compare numbers to 10,000. • Order numbers to 10,000. • Roman numerals. • Round to the nearest 10. • Round to the nearest 100. • Round to the nearest 1000. • Round to the nearest 10, 100 or 1000.	• Add and subtract 1s, 10s, 100s and 1000s. • Add up to two 4-digit numbers (no exchange). • Add two 4-digit numbers (one exchange). • Add two 4-digit numbers – (more than one exchange) • Subtract two 4-digit numbers (no exchange) • Subtract two 4-digit numbers (one exchange) • Subtract two 4-digit numbers (more than one exchange) • Efficient subtraction • Estimate answers. • Checking strategies.	• What is area? • Count squares. • Make shapes. • Compare areas.	• Multiples of 3. • Multiply and divide by 6. • 6 times tables and division facts. • Multiply and divide by 9. • 9 times tables and division facts. • The 3-, 6- and 9-times tables. • Multiply and divide by 7. • 7-times tables and division facts. • 11 times tables and division facts. • 12 times-tables and division facts. • Multiply by 1 and 0. • Divide a number by 1 and itself. • Multiply three numbers.

Spring	Multiplication and division:	Length and perimeter:	Fractions:	Decimals:
	• Factor pairs. • Use factor pairs. • Multiply by 10. • Multiply by 100. • Divide by 10. • Divide by 100. • Related facts – multiplication and division. • Informal written methods for multiplication.	• Measure in kilometres and meters. • Equivalent lengths (kilometres and meters) • Perimeter on a grid. • Perimeter of a rectangle.	• Understand the whole. • Count beyond 1. • Partition a mixed number. • Number lines with mixed numbers. • Compare and order mixed numbers. • Understand improper fractions. • Convert mixed numbers and improper fractions. • Convert improper fractions to mixed numbers. • Equivalent fractions on a number line.	• Tenths as fractions. • Tenths as decimals. • Tenths on a place value chart. • Tenths on a number line. • Divide a 1-digit number by 10. • Divide a 2-digit number by 10. • Hundredths as fractions. • Hundredths as decimals. • Hundredths on a place value chart.

	• Multiply a 2-digit number by a 1-digit number. • Multiply a 3-digit number by a 1-digit number. • Divide by a 2-digit number by a 1-digit number (1) • Divide by a 2-digit number by a 1-digit number (2) • Divide by a 3-digit number by a 1-digit number (1) • Correspondence problems • Efficient multiplication	• Perimeter of rectilinear shapes. • Find missing lengths of rectilinear shapes. • Calculate perimeter of rectilinear shapes. • Perimeter of regular polygons. • Perimeter of polygons.	• Equivalent fraction families. • Add two or more fractions. • Add fractions and mixed numbers. • Subtract two fractions. • Subtract from whole numbers. • Subtract from mixed numbers.	• Divide a 1 or 2-digit number by 100.

Summer	Decimals: • Make a whole with tenths. • Make a whole with hundredths. • Partition decimals. • Flexibly partition decimals. • Compare decimals. • Order decimals. • Round to the nearest whole number. • Halves and quarters as decimals.	Money: • Write money using decimals. • Convert between pounds and pence. • Compare amounts of money. • Estimate with money. • Calculate with money. • Solve problems with money.	Time: • Years, months, weeks and days. • Hours, minutes and seconds. • Convert between analogue and digital times. • Convert to the 24-clock. • Convert from the 24 hour clock.	Shape: • Understand angles as turns. • Identify angles. • Compare and order angles. • Triangles. • Quadrilaterals. • Polygons. • Lines of symmetry. • Complete a symmetric figure.	Statistics: • Interpret charts. • Comparison, sum and difference. • Interpret line graphs. • Draw line graphs.	Position and direction: • Describe position using coordinates. • Plot coordinates. • Draw 2D shapes on a grid. • Translate on a grid. • Describe translation on a grid.

Year 5 Autumn	Place Value • Roman numerals to 1,000 • Numbers to 10,000 • Numbers to 100,000 • Numbers to 1,000,000 • Read and write numbers to 1,000,000 • Powers of 10 • 10/100/1,000/10,000/100,000 more or less • Partition numbers to 1,000,000 • Number line to 1,000,000 • Compare and order numbers to 100,000 • Compare and order numbers to 1,000,000 • Round to the nearest 10, 100 or 1,000 • Round within 100,000 • Round within 1,000,000	Addition and Subtraction • Mental strategies • Add whole numbers with more than four digits • Subtract whole numbers with more than four digits • Round to check answers • Inverse operations (addition and subtraction) • Multi-step addition and subtraction problems • Compare calculations • Find missing numbers	Multiplication and division • Multiples • Common multiples • Factors • Common factors • Prime numbers • Square numbers • Cube numbers • Multiply by 10, 100 and 1,000 • Divide by 10, 100 and 1,000 • Multiples of 10, 100 and 1,000	Fractions • Find fractions equivalent to a unit fraction • Find fractions equivalent to a non-unit fraction • Recognise equivalent fractions • Convert improper fractions to mixed numbers • Convert mixed numbers to improper fractions • Compare fractions less than 1 • Order fractions less than 1 • Compare and order fractions greater than 1 • Add and subtract fractions with the same denominator • Add fractions within 1 • Add fractions with total greater than 1 • Add to a mixed number • Add two mixed numbers • Subtract fractions • Subtract from a mixed number • Subtract from a mixed number - breaking the whole • Subtract two mixed numbers

Spring	Multiplication and division	Fractions	Decimals and percentages	Perimeter and area	Statistics
	• Multiply up to a 4-digit number by a 1-digit number • Multiply a 2-digit number by a 2-digit number (area model) • Multiply a 2-digit number by a 2-digit number • Multiply a 3-digit number by a 2-digit number • Multiply a 4-digit number by a 2-digit number • Solve problems with multiplication • Short division • Divide a 4-digit number by a 1-digit number • Divide with remainders • Efficient division • Solve problems with multiplication and division	• Multiply a unit fraction by an integer • Multiply a non-unit fraction by an integer • Multiply a mixed number by an integer • Calculate a fraction of a quantity • Fraction of an amount • Find the whole • Use fractions as operators	• Decimals up to 2 decimal places • Equivalent fractions and decimals (tenths) • Equivalent fractions and decimals (hundredths) • Equivalent fractions and decimals • Thousandths as fractions • Thousandths as decimals • Thousandths on a place value chart • Order and compare decimals (same number of decimal places) • Order and compare any decimals with up to 3 decimal places	• Perimeter of rectangles • Perimeter of rectilinear shapes • Perimeter of polygons • Area of rectangles • Area of compound shapes • Estimate area	• Draw line graphs • Read and interpret line graphs • Read and interpret tables • Two-way tables • Read and interpret timetables

			• Round to the nearest whole number • Round to 1 decimal place • Understand percentages • Percentages as fractions • Percentages as decimals • Equivalent fractions, decimals and percentages			
Summer	Shape • Understand and use degrees • Classify angles • Estimate angles • Measure angles up to 180 • Draw lines and angles accurately • Calculate angles around a point	Position and direction • Read and plot coordinates • Problem solving with coordinates • Translation	Decimals • Use known facts to add and subtract decimals within 1 • Complements to 1 • Add and subtract decimals across 1	Negative numbers • Understand negative numbers • Count through zero in 1s • Count through	Converting units • Kilograms and kilometres • Millimetres and millilitres • Convert units of length	Volume • Cubic centimetres • Compare volume • Estimate volume • Estimate capacity

	• Calculate angles on a straight line • Lengths and angles in shapes • Regular and irregular polygons • 3-D shapes	• Translation with coordinates • Lines of symmetry • Reflection in horizontal and vertical lines	• Add decimals with the same number of decimal places • Subtract decimals with the same number of decimal places • Add decimals with different numbers of decimal places • Subtract decimals with different numbers of decimal places • Efficient strategies for adding and subtracting decimals • Decimal sequences • Multiply by 10, 100 and 1,000	zero in multiples • Compare and order negative numbers • Find the difference	• Convert between metric and imperial units • Convert units of time • Calculate with timetables	

			• Divide by 10, 100 and 1,000 • Multiply and divide decimals - missing values			

Year 6 Autumn	Place value: • Numbers to 1,000,000. • Numbers to 10,000,000. • Read and write numbers to 10,000,000. • Powers of 10. • Number lines to 10,000,000. • Compare and order any integers. • Round any integer. • Negative numbers.	Addition, subtraction, multiplication, and division. • Add and subtract integers. • Common factors. • Common multiples. • Rules of divisibility. • Primes to 100. • Square and cube numbers. • Multiply up to a 4-digit number by a 2-digit number. • Solve problems with multiplication. • Short division. • Division using factors. • Introduction to long division. • Long division with remainders. • Solve problems with division. • Solve multi-step problems. • Order of operations. • Mental calculations and estimation. • Reason from known facts.	Fractions • Equivalent fractions and simplifying. • Equivalent fractions on a number line. • Compare and order (denominator). • Compare and order (numerator). • Add and subtract simple fractions. • Add and subtract any two fractions. • Add mixed numbers. • Subtract mixed numbers. • Multi-step problems.	Fractions • Multiply fractions by integers. • Multiply fractions by fractions. • Divide a fraction by an integer. • Divide any fractions by an integer. • Mixed fractions with fractions. • Fractions of an amount. • Fractions of an amount – find the whole.	Converting units. • Metric measures. • Converting metric measures. • Calculate with metric measures. • Miles and kilometers. • Imperial measures. • Ratio	
Spring	Ratio: • Add or multiply? • Use ratio language.	Algebra: • 1-step function machines. • 2-step function machines. • Form expressions. • Substitutions.	Decimals: • Place value within 1. • Place value – integers and decimals.	Fractions, decimals and percentages. • Decimal and fraction equivalents.	Area, perimeter and volume: • Shapes – same area. • Area and perimeter.	Statistics: • Line graphs. • Dual bar graphs. • Read and interpret pie charts. • Pie charts with percentages.

	• Introduction to the radio symbol. • Ratio and fractions. • Scale drawing. • Use scale factors. • Similar shapes. • Ratio problems. • Proportion problems. • Recipes.	• Formulae. • Form equations. • Solve 1-step equations. • Solve 2-step equations. • Find pairs of values. • Solve problems with two unknowns.	• Round decimals. • Add and subtract decimals. • Multiply by 10, 100 and 1000. • Divide by 10, 100 and 1000. • Multiply decimals by integers. • Divide decimals by integers. • Multiply and divide decimals in context.	• Fractions as division. • Understand percentages. • Fractions to percentages. • Equivalent fractions, decimals and percentages. • Order fractions, decimals and percentages. • Percentage of an amount – one step. • Percentage of an amount – multistep. • Percentages – missing values.	• Area of a triangle – counting squares. • Area of a right angled triangle. • Area of any triangle. • Area of parallelogram. • Volume – counting cubes. • Volume of cuboid.	• Draw pie charts. • The mean.

Summer	Shape: • Measure and classify angles. • Calculate angles. • Vertically opposite angles. • Angles in a triangle. • Angles in triangles – special cases. • Angles in triangles – missing angles. • Angles in quadrilaterals. • Angles on polygons. • Circles. • Draw shapes accurately. • Nets of 3D shapes.	Position and direction • The first quadrant. • Read and plot points in 4 quadrants. • Solve problems with coordinates. • Translations. • Reflections.	SATS	Assessment for learning used to strength and deepen priority areas of the maths curriculum.