

	Week 1	Week 2	Week 3	Week 4	Week 5	Week 6	Week 7	Week 8	Week 9	Week 10	Week 11	Week 12	Week 13	Week 14
Term 1	Revision Ready to progress criteria from previous year			Number and place value 1 week Y5 Unit 1 • Representing integers with six or more digits Y6 Unit 1 • Fluency with large numbers	Multiplication and division 3 weeks Y5 Unit 2 • Multiplicative properties of numbers: factors and multiples • Efficient multiplication: mental and written methods • Solving problems involving multiplication and division Y6 Unit 2 • Understanding multi-digit multiplication • Understanding multi-digit division methods Solving problems using all four operations			Geometry: properties of shapes 1 week Y5 Unit 3 • Estimating, measuring, drawing and using angles (week 5 only) Y6 Unit 3 • Constructing 2D and 3D shapes	Fractions (including decimals and percentages) 3 weeks Y5 Unit 4 • Fractions in different forms • Adding and subtracting fractions • Decimal fractions Y6 Unit 4 • Using equivalences • Adding and subtracting fractions to solve problems • Multiplying and dividing decimals to solve problems			Ratio and proportion 1 week Y5 • Consolidation (opportunity to recap fractions work, or pre-teach perimeter/volume/capacity) Y6 Unit 5 • Working with proportions in ratio and percentage contexts	Measurement 2 week Y5 Unit 6 • Estimate, measure and solve perimeter problems • Converting between units of measure for volume and capacity Y6 Unit 6 • Estimating, comparing and calculating volumes • Converting between units of measure	

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Term 2	Addition and subtraction Y5 Algebra Y6 1 week Y5 Unit 5 • Adding and subtracting using different methods Y6 Unit 7 • Using letters to represent unknown numbers	Geometry: position and direction • 1 week Y5 • Consolidation (opportunity to recap adding and subtracting, or to pre-teach place value) Y6 Unit 6 • Points, lines, shapes and translations on the four-quadrant coordinate plane	Number and place value 1 week Y5 Unit 15 • Interpreting and solving problems involving negative numbers in context Y6 Unit 9 • Negative numbers in context, including counting on and back and in sequences	Addition, subtraction, multiplication and division 2 weeks Y5 Unit 8 • Primes, composites, multiples and factors • Calculating using mental and written methods for division Y6 Unit 10 • Reasoning about the order used to solve calculations • Mixed operations	Geometry: position and direction 1 week Y5 Unit 14 • Reflecting and translating shapes in the first quadrant Y6 Unit 11 • Reflections and translations in all four quadrants	Fractions (including decimals and percentages) 2 weeks Y5 Unit 10 • Understanding equivalences • Percentages Y6 Unit 12 • Using equivalences and solving problems • Multiplying and dividing fractions to solve problems	Statistics 1 week Y5 Unit 11 • Line graphs Y6 Unit 13 • Working with graphs and pie charts	Addition and subtraction Y5 Algebra Y6 1 week Y5 Unit 12 • Missing numbers and solving problems in context Y6 Unit 4 Using algebra to describe sequences and equations with two unknown values	Measurement 1 week Y5 Unit 13 • Calculating, estimating and comparing areas Y6 Unit 15 Areas of parallelograms, triangles and related shapes	Ratio and proportion 1 week Y5 • Consolidation (opportunity to recap Unit 3 week 1 shape work) Y6 Unit 16 • Solving problems in proportional share situations	Number and place value 1 week Y5 Unit 7 • Large positive integers are all around us Y6 • Consolidation			

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Term 3	Geometry: properties of shapes 2 weeks Y5 Unit 3 • Reasoning and problem-solving with angles Y5 Unit 9 • Constructing shapes with given properties Y6 Unit 17 • Applying angle properties and relationships to work out the values of unknown angles Shapes and their properties, including circles		SATS week	Multiplication and division Y5 Statistics Y6 1 week Y5 Unit 16 • Recognize and represent square and cube numbers • Multiply and divide whole and decimal numbers by 10, 100 and 1000 • Solve problems strategically, using squares, cubes, equivalence and simple rates Y6 Unit 18 Calculate and interpret the mean as an average	Addition, subtraction, multiplication and division 2 weeks Y5 Unit 16 • Recognize and represent square and cube numbers • Multiply and divide whole and decimal numbers by 10, 100 and 1000 • Solve problems strategically, using squares, cubes, equivalence and simple rates Y6 Unit 19 • Solving and comparing multi-step problems • Number and calculation relationships and properties	Fractions (including decimals and percentages) 2 weeks Y5 Unit 18 • Operating on fractions • Percentages and problem solving Y6 Unit 20 • Solving problems involving fractions, decimals and percentages • Working with percentages, decimals and fractions	Geometry: properties of shapes 1 week Y5 Unit 17 • Identifying and naming 3D shapes from 2D representations Ratio and Proportion Y6 Year 6 Term 3 Unit 21 Week 6: Using proportions in percentage and similar-shape situations • Solve problems involving the calculation of percentages (e.g. of measures, and such as 15% of 360) and the use of percentages for comparison. Solve problems involving similar shapes where the scale factor is known or can be found.	Statistics 1 week Y5 Unit 19 • Presenting and interpreting data in tables Y6 Secondary progression work	Addition and subtraction 1 week Y5 Unit 20 • Making decisions when calculating Y6 Secondary progression work	Measurement Y5 1 week Y5 Unit 21 • Metric and imperial units in everyday contexts Y6 Secondary progression work				