## **Year 3 Maths**

Place Value	Addition and Subtraction
To count in multiples of 100	Add two 3-digit numbers
Identify and represent numbers to 1,000	Subtract two 3-digit numbers
Identify thousands, hundreds, tens and ones	Use the inverse to check
Find 1, 10 and 100 more or less	Estimate answers for addition and subtraction
Compare and order numbers to 1,000	Finding addition and subtraction patterns
Multiplication and Division	Fractions
Know the 3, 4 and 8 times tables	Counting in tenths
Divide by 3, 4 and 8	Writing factions as numbers
Multiply a 2-digit number by a 1-digit number	Finding a fraction of a set of objects
Divide a 2-digit number by a 1-digit number	Identifying unit and non-unit fractions
Find related multiplication and division facts	Finding equivalent fractions over 2,3,4,5 and 10
	Compare & order fractions with same denominator
	Add & subtract fractions with same denominator
Statistics	Money
Statistics Creating an interpreting pictograms with various scales	Money  Converting pounds to pence
	•
Creating an interpreting pictograms with various scales	Converting pounds to pence
Creating an interpreting pictograms with various scales Creating and interpreting bar graphs with various scales	Converting pounds to pence
Creating an interpreting pictograms with various scales Creating and interpreting bar graphs with various scales Creating and interpreting tables	Converting pounds to pence Adding and subtracting mixed amounts of money
Creating an interpreting pictograms with various scales Creating and interpreting bar graphs with various scales Creating and interpreting tables  Measures	Converting pounds to pence Adding and subtracting mixed amounts of money  Geometry
Creating an interpreting pictograms with various scales Creating and interpreting bar graphs with various scales Creating and interpreting tables  Measures  Measuring length in m and cm	Converting pounds to pence Adding and subtracting mixed amounts of money  Geometry  Finding right angles in shapes
Creating an interpreting pictograms with various scales Creating and interpreting bar graphs with various scales Creating and interpreting tables  Measures  Measuring length in m and cm Finding equivalent lengths	Converting pounds to pence Adding and subtracting mixed amounts of money  Geometry  Finding right angles in shapes Identifying parallel and perpendicular lines
Creating an interpreting pictograms with various scales Creating and interpreting bar graphs with various scales Creating and interpreting tables  Measures  Measuring length in m and cm Finding equivalent lengths Comparing lengths with mixed units	Converting pounds to pence Adding and subtracting mixed amounts of money  Geometry  Finding right angles in shapes Identifying parallel and perpendicular lines Comparing angles
Creating an interpreting pictograms with various scales Creating and interpreting bar graphs with various scales Creating and interpreting tables  Measures  Measuring length in m and cm Finding equivalent lengths Comparing lengths with mixed units Measuring perimeter of simple 2D shapes	Converting pounds to pence Adding and subtracting mixed amounts of money  Geometry  Finding right angles in shapes Identifying parallel and perpendicular lines  Comparing angles  Drawing angles accurately
Creating an interpreting pictograms with various scales Creating and interpreting bar graphs with various scales Creating and interpreting tables  Measures  Measuring length in m and cm Finding equivalent lengths Comparing lengths with mixed units Measuring perimeter of simple 2D shapes Estimate time to the nearest 5 minutes	Converting pounds to pence Adding and subtracting mixed amounts of money  Geometry  Finding right angles in shapes Identifying parallel and perpendicular lines  Comparing angles  Drawing angles accurately
Creating an interpreting pictograms with various scales Creating and interpreting bar graphs with various scales Creating and interpreting tables  Measures  Measuring length in m and cm Finding equivalent lengths Comparing lengths with mixed units Measuring perimeter of simple 2D shapes Estimate time to the nearest 5 minutes Telling time to the minute	Converting pounds to pence Adding and subtracting mixed amounts of money  Geometry  Finding right angles in shapes Identifying parallel and perpendicular lines  Comparing angles  Drawing angles accurately
Creating an interpreting pictograms with various scales Creating and interpreting bar graphs with various scales Creating and interpreting tables  Measures  Measuring length in m and cm Finding equivalent lengths Comparing lengths with mixed units Measuring perimeter of simple 2D shapes Estimate time to the nearest 5 minutes Telling time to the minute Measure mass in g and kg	Converting pounds to pence Adding and subtracting mixed amounts of money  Geometry  Finding right angles in shapes Identifying parallel and perpendicular lines  Comparing angles  Drawing angles accurately