

# Year 3 Maths

## Autumn medium term planning



Week 1 – 3 Number: place value	Week 4 measurement: Money	Week 5 and 6 statistics	Week 7 – 9 Measurement: Length and perimeter	Week 10 and 11 Number: Fractions
<ul style="list-style-type: none"> <li>Represent numbers to 100</li> </ul>	<ul style="list-style-type: none"> <li>Count money (pence)</li> </ul>	<ul style="list-style-type: none"> <li>Make tally charts</li> </ul>	<ul style="list-style-type: none"> <li>Measure length</li> </ul>	<ul style="list-style-type: none"> <li>Make equal parts</li> </ul>
<ul style="list-style-type: none"> <li>Tens and ones using addition</li> </ul>	<ul style="list-style-type: none"> <li>Count money (pounds)</li> </ul>	<ul style="list-style-type: none"> <li>Draw pictograms (2, 5 and 10)</li> </ul>	<ul style="list-style-type: none"> <li>Measure length (M)</li> </ul>	<ul style="list-style-type: none"> <li>Recognise a half</li> </ul>
<ul style="list-style-type: none"> <li>hundreds</li> </ul>	<ul style="list-style-type: none"> <li>Pounds and pence</li> </ul>	<ul style="list-style-type: none"> <li>interpret pictograms (2, 5 and 10)</li> </ul>	<ul style="list-style-type: none"> <li>Equivalent lengths – M and CM</li> </ul>	<ul style="list-style-type: none"> <li>Find a half</li> </ul>
<ul style="list-style-type: none"> <li>Represent numbers to 1000</li> </ul>	<ul style="list-style-type: none"> <li>Convert pounds and pence</li> </ul>	<ul style="list-style-type: none"> <li>Pictograms</li> </ul>	<ul style="list-style-type: none"> <li>Compare lengths</li> </ul>	<ul style="list-style-type: none"> <li>Recognise a quarter</li> </ul>
<ul style="list-style-type: none"> <li>100s, 10s and 1s (1)</li> </ul>	<ul style="list-style-type: none"> <li>Add money</li> </ul>	<ul style="list-style-type: none"> <li>Bar charts</li> </ul>	<ul style="list-style-type: none"> <li>Compare lengths</li> </ul>	<ul style="list-style-type: none"> <li>Find a quarter</li> </ul>
<ul style="list-style-type: none"> <li>100s, 10s and 1s (2)</li> </ul>	<ul style="list-style-type: none"> <li>Subtract money</li> </ul>	<ul style="list-style-type: none"> <li>Tables</li> </ul>	<ul style="list-style-type: none"> <li>Add lengths</li> </ul>	<ul style="list-style-type: none"> <li>Recognise a third</li> </ul>
<ul style="list-style-type: none"> <li>Number line to 1000</li> </ul>	<ul style="list-style-type: none"> <li>Give change</li> </ul>		<ul style="list-style-type: none"> <li>Subtract lengths</li> </ul>	<ul style="list-style-type: none"> <li>Find a third</li> </ul>
<ul style="list-style-type: none"> <li>Find 1, 10, 100 more or less than a given number</li> </ul>			<ul style="list-style-type: none"> <li>Measure perimeter</li> </ul>	<ul style="list-style-type: none"> <li>Non-unit fractions</li> </ul>
<ul style="list-style-type: none"> <li>Compare objects to 1000</li> </ul>			<ul style="list-style-type: none"> <li>Calculate perimeter</li> </ul>	<ul style="list-style-type: none"> <li>Equivalence of <math>\frac{1}{2}</math> and <math>\frac{2}{4}</math></li> </ul>
<ul style="list-style-type: none"> <li>Compare numbers to 1000</li> </ul>				<ul style="list-style-type: none"> <li>Count in fractions</li> </ul>
<ul style="list-style-type: none"> <li>Order numbers</li> </ul>				
<ul style="list-style-type: none"> <li>Count in 50's</li> </ul>				

# Year 3 Maths

## Spring medium term planning



Week 1 – 3 Number: Multiplication and division	Week 4 measurement: Money	Week 5 and 6 statistics	Week 7 – 9 Measurement: Length and perimeter	Week 10 and 11 Number: Fractions
<ul style="list-style-type: none"> <li>Consolidate 2,4 and 8 times tables</li> </ul>	<ul style="list-style-type: none"> <li>Count money (pence)</li> </ul>	<ul style="list-style-type: none"> <li>Make tally charts</li> </ul>	<ul style="list-style-type: none"> <li>Measure length</li> </ul>	<ul style="list-style-type: none"> <li>Make equal parts</li> </ul>
<ul style="list-style-type: none"> <li>Comparing statements</li> </ul>	<ul style="list-style-type: none"> <li>Count money (pounds)</li> </ul>	<ul style="list-style-type: none"> <li>Draw pictograms (2, 5 and 10)</li> </ul>	<ul style="list-style-type: none"> <li>Measure length (M)</li> </ul>	<ul style="list-style-type: none"> <li>Recognise a half</li> </ul>
<ul style="list-style-type: none"> <li>Related calculations</li> </ul>	<ul style="list-style-type: none"> <li>Pounds and pence</li> </ul>	<ul style="list-style-type: none"> <li>interpret pictograms (2, 5 and 10)</li> </ul>	<ul style="list-style-type: none"> <li>Equivalent lengths – M and CM</li> </ul>	<ul style="list-style-type: none"> <li>Find a half</li> </ul>
<ul style="list-style-type: none"> <li>Multiply 2- digits by 1- digit (1)</li> </ul>	<ul style="list-style-type: none"> <li>Convert pounds and pence</li> </ul>	<ul style="list-style-type: none"> <li>Pictograms</li> </ul>	<ul style="list-style-type: none"> <li>Compare lengths</li> </ul>	<ul style="list-style-type: none"> <li>Recognise a quarter</li> </ul>
<ul style="list-style-type: none"> <li>Multiply 2- digits by 1- digit (2)</li> </ul>	<ul style="list-style-type: none"> <li>Add money</li> </ul>	<ul style="list-style-type: none"> <li>Bar charts</li> </ul>	<ul style="list-style-type: none"> <li>Compare lengths</li> </ul>	<ul style="list-style-type: none"> <li>Find a quarter</li> </ul>
<ul style="list-style-type: none"> <li>Divide 2- digits by 1- digit (1)</li> </ul>	<ul style="list-style-type: none"> <li>Subtract money</li> </ul>	<ul style="list-style-type: none"> <li>Tables</li> </ul>	<ul style="list-style-type: none"> <li>Add lengths</li> </ul>	<ul style="list-style-type: none"> <li>Recognise a third</li> </ul>
<ul style="list-style-type: none"> <li>Divide 2- digits by 1- digit ( )</li> </ul>	<ul style="list-style-type: none"> <li>Give change</li> </ul>		<ul style="list-style-type: none"> <li>Subtract lengths</li> </ul>	<ul style="list-style-type: none"> <li>Find a third</li> </ul>
<ul style="list-style-type: none"> <li>Scaling</li> </ul>			<ul style="list-style-type: none"> <li>Measure perimeter</li> </ul>	<ul style="list-style-type: none"> <li>Non-unit fractions</li> </ul>
<ul style="list-style-type: none"> <li>How many ways?</li> </ul>			<ul style="list-style-type: none"> <li>Calculate perimeter</li> </ul>	<ul style="list-style-type: none"> <li>Equivalence of <math>\frac{1}{2}</math> and <math>\frac{2}{4}</math></li> </ul>
				<ul style="list-style-type: none"> <li>Count in fractions</li> </ul>

# Year 3 Maths

## Summer medium term planning



Week 1 – 3 Number: Fractions	Week 4 - 6 Measurement: Time	Week 7 – 8 Geometry: Properties of shape	Week 9 - 11 Measurement: Mass and capacity
<ul style="list-style-type: none"> <li>Making the whole</li> </ul>	<ul style="list-style-type: none"> <li>O'clock and half past</li> </ul>	<ul style="list-style-type: none"> <li>Turns and angles</li> </ul>	<ul style="list-style-type: none"> <li>Compare mass</li> </ul>
<ul style="list-style-type: none"> <li>tenths</li> </ul>	<ul style="list-style-type: none"> <li>Quarter past and quarter to</li> </ul>	<ul style="list-style-type: none"> <li>Right angles in shapes</li> </ul>	<ul style="list-style-type: none"> <li>Measure mass (1) (2)</li> </ul>
<ul style="list-style-type: none"> <li>Count in tenths</li> </ul>	<ul style="list-style-type: none"> <li>Months and years</li> </ul>	<ul style="list-style-type: none"> <li>Compare angles</li> </ul>	<ul style="list-style-type: none"> <li>Compare mass</li> </ul>
<ul style="list-style-type: none"> <li>Tenths as a decimal</li> </ul>	<ul style="list-style-type: none"> <li>Hours in a day</li> </ul>	<ul style="list-style-type: none"> <li>Draw accurately</li> </ul>	<ul style="list-style-type: none"> <li>Add and subtract mass</li> </ul>
<ul style="list-style-type: none"> <li>Fractions on a number line</li> </ul>	<ul style="list-style-type: none"> <li>Telling the time to 5 minute</li> </ul>	<ul style="list-style-type: none"> <li>Horizontal and vertical</li> </ul>	<ul style="list-style-type: none"> <li>Compare volume</li> </ul>
<ul style="list-style-type: none"> <li>Fractions of a set of objects (1) (2) (3)</li> </ul>	<ul style="list-style-type: none"> <li>Using a.m and p.m</li> </ul>	<ul style="list-style-type: none"> <li>Parallel and perpendicular</li> </ul>	<ul style="list-style-type: none"> <li>Measure capacity (1) (2)</li> </ul>
<ul style="list-style-type: none"> <li>Equivalent Fractions (1) (2) (3)</li> </ul>	<ul style="list-style-type: none"> <li>24 hour clock</li> </ul>	<ul style="list-style-type: none"> <li>Recognise and describe 2-D shapes</li> </ul>	<ul style="list-style-type: none"> <li>Compare capacity</li> </ul>
<ul style="list-style-type: none"> <li>Compare fractions</li> </ul>	<ul style="list-style-type: none"> <li>Finding the duration</li> </ul>	<ul style="list-style-type: none"> <li>Recognise and describe 3-D shapes</li> </ul>	<ul style="list-style-type: none"> <li>Add and subtract capacity</li> </ul>
<ul style="list-style-type: none"> <li>Order fractions</li> </ul>	<ul style="list-style-type: none"> <li>Comparing durations</li> </ul>	<ul style="list-style-type: none"> <li>Make 3-D shapes</li> </ul>	<ul style="list-style-type: none"> <li>Temperature</li> </ul>
<ul style="list-style-type: none"> <li>Add fractions</li> </ul>	<ul style="list-style-type: none"> <li>Start and end times</li> </ul>		
<ul style="list-style-type: none"> <li>Subtract fractions</li> </ul>	<ul style="list-style-type: none"> <li>Measuring time in seconds</li> </ul>		