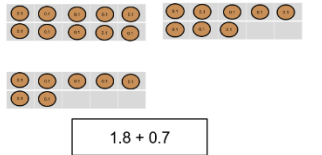
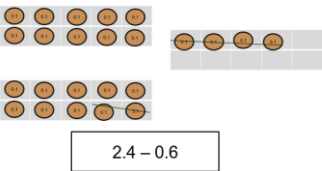
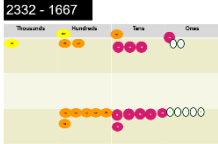
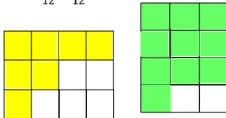


Year 4 – Summer Term

Addition and Subtraction	Addition and Subtraction	Geometry	Fractions	Statistics	Position and Direction
<p>Add and subtract numbers with up to 4 digits using the formal written methods of columnar addition and subtraction where appropriate</p> <p>Calculating with decimals – tenths</p> <ul style="list-style-type: none"> • Within 1 whole • Across 1 whole within 2 • Across 1 whole any pair of numbers to 1 decimal place 	<p>Add and subtract numbers with up to 4 digits using the formal written methods of columnar addition and subtraction where appropriate</p> <p>Estimate and use inverse operations to check answers to a calculation</p> <p>Solve addition and subtraction two-step problems in contexts, deciding which operations and methods to use and why.</p> <p>Focus on columnar calculation including measure to 2 decimal places</p> <p>Solve simple measure and money problems involving fractions and decimals to two decimal places.</p>	<p>Compare and classify geometric shapes, including quadrilaterals and triangles, based on their properties and sizes</p> <p>Identify acute and obtuse angles and compare and order angles up to two right angles by size</p> <p>Identify lines of symmetry in 2-D shapes presented in different orientations</p> <p>Complete a simple symmetric figure with respect to a specific line of symmetry</p>	<p>Add and subtract fractions with the same denominator</p>	<p>Interpret and present discrete and continuous data using appropriate graphical methods, including bar charts and time graphs.</p> <p>Solve comparison, sum and difference problems using information presented in bar charts, pictograms, tables and other graphs.</p>	<p>Describe positions on a 2-D grid as coordinates in the first quadrant</p> <p>Describe movements between positions as translations of a given unit to the left/right and up/down</p> <p>Plot specified points and draw sides to complete a given polygon. Draw polygons, specified by coordinates in the first quadrant, and translate within the first quadrant</p>
 <p>$1.8 + 0.7$</p>  <p>$2.4 - 0.6$</p>	 <p>2332 - 1667</p> $\begin{array}{r} \overset{1}{2} \overset{1}{3} \overset{1}{3} \overset{1}{2} \\ - \quad 1 \quad 6 \quad 6 \quad 7 \\ \hline \quad 6 \quad 6 \quad 5 \end{array}$		<p>$\frac{7}{12} + \frac{10}{12}$</p> 		
		<p>equilateral triangle, isosceles triangle, scalene triangle</p> <p>parallelogram, rhombus, trapezium polygon, kite,</p>		<p>survey, questionnaire, data</p>	<p>translate, translation</p> <p>reflect, reflection,</p>

Make links to measurement across every number unit and statistics in place value and addition/subtraction

Include reasoning and problem solving in all units

Green statements are ready to progress, and red are additional information