
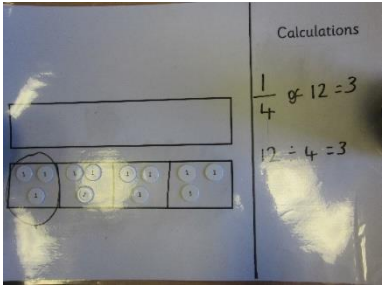
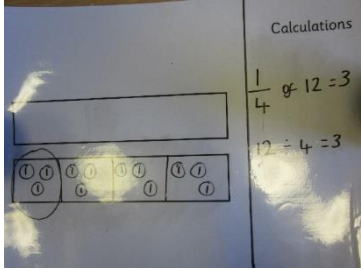
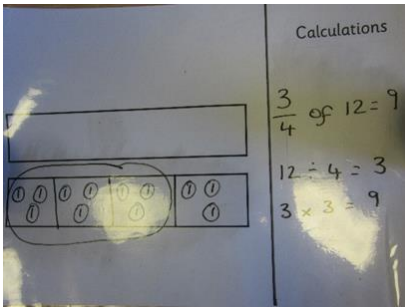
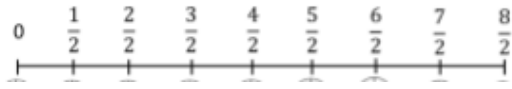


# Maths Progression Document Fractions EYFS / KS1

	<b>Reception Vocabulary</b>	<b>Year 1 Vocabulary</b>	<b>Year 2 Vocabulary</b>
	Whole, parts of a whole, half, quarter	Fraction, equal part, equal grouping, equal sharing, one of two equal parts, one of four equal parts	equivalent fraction, numerator, denominator two halves, two quarters, three quarters, one third, two thirds, one of three equal parts
Year group	<b>Reception</b>	<b>Year 1</b>	<b>Year 2</b>
Key skills	<ul style="list-style-type: none"> <li>Recognise that the 'whole' is any object before it has been split into parts e.g. a whole apple, cake, square, circle.</li> <li>Recognise halving as splitting a whole into 2 equal parts.</li> <li>Recognise quarters as splitting a whole into 4 equal parts.</li> </ul>	<ul style="list-style-type: none"> <li>Recognise, find and name a half as one of two equal parts of an object, shape or quantity</li> <li>Recognise, find and name a quarter as one of four equal parts of an object, shape or quantity</li> </ul>	<ul style="list-style-type: none"> <li>Recognise, find, name and write fractions <math>\frac{1}{2}</math>, <math>\frac{1}{3}</math>, <math>\frac{1}{4}</math>, <math>\frac{2}{4}</math>, <math>\frac{3}{4}</math> and <math>\frac{2}{3}</math> of a length, shape, set of objects or quantity.</li> <li>Write simple fractions e.g. <math>\frac{1}{2}</math> of 6 = 3.</li> <li>Recognise the equivalence of <math>\frac{2}{4} = \frac{1}{2}</math>.</li> <li><b>Count in fractions in halves, thirds and quarters.</b></li> </ul>
<p>What it looks like in models and images. <i>Note – this is not exhaustive, guidance should be taken from our calculation policy as well as WR Maths small steps guidance.</i></p>		<p>When finding fractions of a quantity use bar model. Use counters and then draw own pictorially.</p>  	<p>As year 1 using bar model to find fractions of amounts. Also then use the bar to find non-unit fractions of amounts.</p>  <p>Count in fractions on a number line.</p>  <p><math>\frac{1}{2}</math>, <math>\frac{2}{2}</math>, 1, <math>1\frac{1}{2}</math>, <math>1\frac{2}{2}</math>, 2, <math>2\frac{1}{2}</math>, <math>2\frac{2}{2}</math></p>