

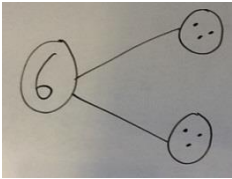


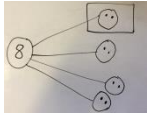

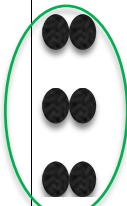
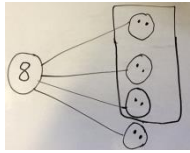




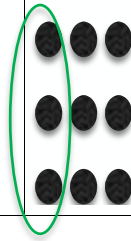
Abbey C of E Infant School Calculation Policy

Fractions

Links should be made between division and fractions - Key Language, whole, equal part, parts of a whole, equal sharing, numerator, denominator, equivalent fraction

<p>Links should be made to finding a half, quarter, third to sharing between 2, 3 or 4 groups</p> <p>Finding a $\frac{1}{2}$ / $\frac{1}{3}$ / $\frac{1}{4}$ by sharing using cubes and the Part-whole method</p>		 	<p>Half of 6 is $6 \div 2 =$</p> <table border="1" style="width: 100%; text-align: center; border-collapse: collapse;"> <tr> <td colspan="2" style="padding: 5px;">6</td> </tr> <tr> <td style="padding: 5px;">3</td> <td style="padding: 5px;">3</td> </tr> </table>	6		3	3				
6											
3	3										
<p>Finding $\frac{1}{4}$</p>		 	<p>$\frac{1}{4}$ of 8 is $8 \div 4 =$</p> <table border="1" style="width: 100%; text-align: center; border-collapse: collapse;"> <tr> <td colspan="4" style="padding: 5px;">8</td> </tr> <tr> <td style="padding: 5px; background-color: yellow;">2</td> <td style="padding: 5px;">2</td> <td style="padding: 5px;">2</td> <td style="padding: 5px;">2</td> </tr> </table>	8				2	2	2	2
8											
2	2	2	2								
<p>Finding $\frac{3}{4}$</p>		 	<p>$\frac{3}{4}$ of 8 is $8 \div 4 =$</p> <table border="1" style="width: 100%; text-align: center; border-collapse: collapse;"> <tr> <td colspan="4" style="padding: 5px;">8</td> </tr> <tr> <td style="padding: 5px; background-color: yellow;">2</td> <td style="padding: 5px; background-color: yellow;">2</td> <td style="padding: 5px; background-color: yellow;">2</td> <td style="padding: 5px;">2</td> </tr> </table>	8				2	2	2	2
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2	2	2	2								

Finding 1/3



1/3 of 6 is $6 \div 3 =$

6		
3	3	3