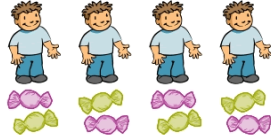

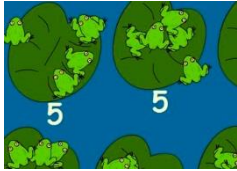
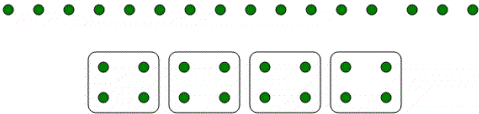
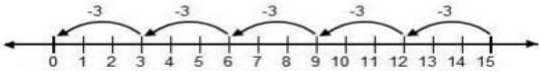
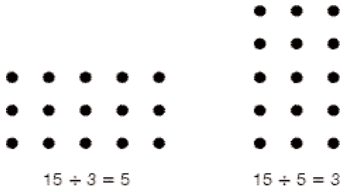
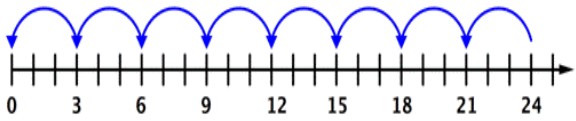
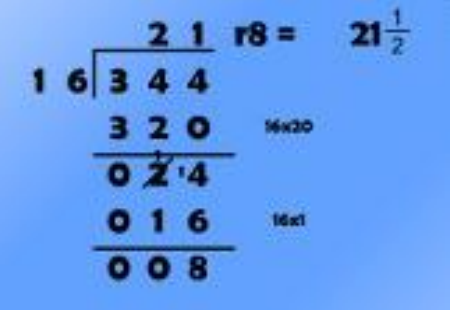


- This is the South Avenue Primary calculation policy that teachers use to plan. It reflects the Kent Scheme of Work. Our aim is to develop a deep understanding through clear steps of progression from Early years to Year Six. ***In addition to these written methods, teachers ensure children think –can I do it in my head, with some jottings or by using a written method?***

Division

Division		Examples	
Year R	I can share objects into equal groups in practical contexts.		
Year 1	I can divide using manipulatives and arrays to group and share, with support.	<p>What is $12 \div 2$?</p> 	
Year 2	I can divide using manipulatives. I can divide using repeated subtraction.		<p>Repeated Subtraction</p> <p>$15 \div 3 = 5$ is the number of times you can subtract 3 from 15 before you get to 0.</p>  <p>$15 - 3 - 3 - 3 - 3 - 3 = 0$ $15 \div 3 = 5$</p>

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Year 3	I can use the tables I know to divide 2 digit numbers, supported by arrays and manipulatives		
Year 4	I can divide 2 digit and 3 digit numbers by increasingly efficient methods	$ \begin{array}{r} 035 \\ 5 \overline{) 17^2 5} \end{array} $	
Year 5	I can divide 3 and 4 digit numbers using short division. I can represent remainders as a decimal or a fraction.	$ \begin{array}{r} 142 \div 4 = 35.5 \\ \begin{array}{r} 035.5 \\ 4 \overline{) 142.0} \end{array} \end{array} $ <p style="text-align: right; margin-right: 50px;">r2 $\frac{2}{4} = \frac{1}{2} = 0.5$</p>	
Year 6	I can express a quotient as a fraction, decimal or rounded. I can divide up to 4 digits by 2 digits using long division.		Compact method for long division $ \begin{array}{r} 27 \underline{\hspace{1cm}} \\ 36 \overline{) 97252} \end{array} $