

Day	Learning Objective	Whole Class Input Teacher Modelling	LAPS/SEN	MAPS	HAPS	RESOURCES
	Success Criteria					
Monday	<p>To know that \div sign means to share, divide or split. To be able to share/divide a set amount into groups of 1, 2, 3, 4, 5, 10. To use concrete apparatus to solve division sums.</p>	<p>Practise counting on in 2's, 5's, 10's. Write on board \div sign. Talk about what this means, Divide, split, share. Write the sum $8 \div 2 =$ Hold up the bead string. Make 8 beads using the bead string. Now take the 8 and separate into groups of 2. How many groups do we have? We have 4 groups.</p>	<p>Use bead string to solve $\div 2$ sums.</p>	<p>Use bead strings to solve $\div 2, 5, 10$</p>	<p>Use bead strings to $\div 2, 5, 10, 3, 4$</p>	<p>Bead strings</p>
	<p>I can divide an amount by 1, 2, 5, 3, 4, 10. I can use a bead string to help divide.</p>					
Tuesday	<p>To know that \div sign means to share, divide or split. To be able to share/divide a set amount into groups</p>	<p>To practise counting on in 2's, 5's, 10's, 3's Write on board $10 \div 2 =$ Explain we can use cubes to divide the amount into a number of groups. Take 10 cubes. The second number in the sum tells us how many groups to share into. 10 shared into 2 groups. Complete the sum. The answer is 5. Repeat with further sums. Activity-</p>				

	of 1,2,3,4,5,10. To use concrete apparatus to solve division sums.	Ch to use cubes to solve division sums. LAPS- $\div 2$ MAPS- $\div 2,5,10$ HAPS- $\div 2,10,3,4$				
	I can divide an amount by 1,2,5,3,4,10. I can use cubes shared into groups to help divide					
Wednesday	<p>To know that \div sign means to share, divide or split. To be able to share/divide a set amount into groups of 1,2,3,4,5,10. To use written methods to solve division sums.</p> <p>I can divide an amount by 1,2,5,3,4,10. I can use a written method to share into groups to help divide</p>	<p>Practise counting on in multiples of 2,5,10,3 on and back</p> <p>Write the sum $20 \div 5 =$</p> <p>Draw out 20 circles/dots on the board to model we have the amount of 20. Now look at the sum $\div 5$. We need to share 20 into 5 groups so we draw 5 plates.</p> <p>Now model sharing the 20 circles into the 5 plates, one at a time. Cross out the circles as you go.</p> <p>Count up how many circles/dots are in each plate/group. The answer is 4.</p> <p>Repeat with $6 \div 2 =$ How many plates do we draw this time?</p> <p>Repeat with $12 \div 3 =$ How many plates do we draw this time?</p>	Draw plates and solve sums $\div 2$	Draw plates and solve sums $\div 2,5,10$	Draw plates and solve sums $\div 2,5,10,3,4$	
Thursday	To x or divide by 10.	Practise counting on and back in tens. Model holding up fingers to	First activity Ch solve x sums. Use the quick			

	<p>I can use a quick method to x or ÷ by 10.</p>	<p>show that we can count on in 10's. Count 3 fingers. 10,20,30 is 3 x 10. Count 5 fingers 10,20,30,40,50 is 5 x 10. To work out 8 x 10 we can count on 8 fingers. It is 80. Etc. Write out the sums 1 x 10 =10, 2 x 10 =20 etc. Can anyone recognise what happens when x 10. 3 x 10 is 3 and a zero is added on the end to make 30. 4 x 10= 4 with a zero put on end of 4 makes 40. Second activity Work out 10÷10= count on fingers to solve the number of fingers held up. The answer is 1. 20÷10= 10,20. The answer is 2 fingers so 20÷10 = 2 Look at further examples and note that when dividing by ten we take the zero off the number. 40÷ 10 = 40 (then remove the zero it is 4)</p>	<p>method taught. Put a 0 on the end. 3 x 10 =30 8 x 10 = 80</p> <p>Second Activity Ch solve division sums removing 0 from the number.</p> <p>90÷ 10 = 9 70÷ 10 = 7</p>			
<p>Friday</p>	<p>To use a written method to add a 2 digit number to a 2 digit number or single digit number.</p>	<p>Practise counting on in tens and ones. Write the sum 23+ 5= Model how to partition into the tens and ones.</p> <p>23+ 5=</p>	<p>Add a single digit number to a two digit number and two2 digit numbers together. Totals to 30</p>	<p>Add a single digit number to a two digit number and two2 digit numbers together. Totals to 100</p>	<p>Add a single digit number to a two digit number and two2 digit numbers together. Totals to 100 and beyond.</p>	

	<p>I can add two number together using a written method. I can add tens together and ones together.</p>	$\begin{array}{r} 10 \ 1 \ + \ 1 \\ 10 \ 1 \ \ \ 1 \\ \ \ \ 1 \ \ \ 1 \\ \ \ \ \ \ 1 \\ \ \ \ \ \ 1 \end{array}$ <p>Count how many tens (there are 2) Count how many ones (there are 8) Write the answer 28</p> <p>Repeat modelling $32 + 24 =$</p> $\begin{array}{r} 10 \ 1 \ + \ 10 \ 1 \\ 10 \ 1 \ \ 10 \ 1 \\ 10 \ \ \ \ \ 1 \\ \ \ \ \ \ 1 \end{array}$ <p>There are 5 tens and 6 ones so the answer is 56.</p>				
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