

Day	Learning Objective	Whole Class Input Teacher Modelling	LAPS/SEN	MAPS	HAPS	RESOURCES
	Success Criteria					
Monday	Toknow that ÷ sign means to share,divideor split. To be able to share/divide a set amount into groups of1,2,3,4,5,10. To use concrete apparatus to solve division sums.	Practise counting on in 2's 5's, 10's. Write on board ÷ 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.	Use bead string to solve $\div 2$ sums.	Use bead strings to solve $\div 2, 5, 10$	Use bead strings to $\div 2, 5, 10, 3, 4$	Bead strings
	I can divide an amount by 1,2,5,3,4,10. I can use a bead string to help e divide.					
Tuesday	Toknow that ÷ sign means to share,divideor split. To be able to share/divide a set amount into groups	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 hw many groups to share into. 10 shared into 2groups. Complete the sum. The answer is 5. Repeat with further sums. Activity-				

	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 Write the sum $20 \div 5 =$ 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. Now model sharing the 20 circles into the 5 plates, one at a time. Cross out the circles as you go. 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? 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>			
Friday	<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 ow 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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