

Term	Mental Maths Strand Year Three	Beginning	Developing	Mastering
Summer	Recognise fractions that add to 1. (e.g. $\frac{1}{4} + 3/4$ )			
	Halve even numbers up to 100, halve odd numbers to 20.			
	Double numbers up to 50			
	Partition teen numbers to multiply by a single digit number (3 x 14 as 3 x 10 and (3x4)			
	Begin to learn to count in 6's, 7's and 8's. Begin to know the 6x, 7x and 8x tables			
Spring	Find 10 or 100 more/less than a given number. Count on in 50's from 0			
	Tell the time to the nearest minute using 12 and 24 hour clocks, know the number of days in a month.			
	Subtract, when appropriate, by counting back or taking away, using place value and number facts			
	Learn to count in 9's and 8's and begin to learn 9x and 8x table			
	Add and subtract pairs of 'friendly' 3 digit numbers, e.g. 230 +450			
Autumn	Use place value and number facts to add and subtract numbers			
	Subtract by counting up			
	Learn to count in 3's and 4's and know the 3x and 4x table.			
	Add and subtract any two digit numbers by counting on in 10s and 1s or by using partitioning			
	Perform place value subtractions without a struggle (536-30=506)			

	Know multiples of 10 with a total of 100			
	Know pairs with each total to 20			