



I Can Statement - Year 5 Maths

Topic Overview - Multiplication and Division	Pre-taught Vocabulary	
In this topic, we will be learning about multiplication and division. At the start, we focus on the building blocks of the unit: the multiplication and division facts through times tables, . We will learn all about multiples and factors and then explore special groups of numbers called prime, square, and cube numbers. After that, we practice growing numbers by multiplying them by ten, one hundred, and one thousand. Finally, we learn how to shrink those same large numbers using division to finish our journey.	Multiples	Factors
	Prime	Square
	Cube	Multiply
	Divide	

RAG Rating:		Start	End	Teacher
1.	I can identify multiples of numbers and can find common multiples.			
2.	I can identify factors of numbers. can find all the factor pairs of a number.			
3.	I can find common factors of two numbers.			
4.	I can use the vocabulary of prime numbers and prime factors.			
5.	I can recognise and use square numbers and understand the notation (²) linked to this.			
6.	I can recognise and use cube numbers and understand the notation (³) linked to this.			
7.	I can multiply whole numbers by 10, 100 and 1000.			
8.	I can divide whole numbers by 10, 100 and 1000			
9.	I can use known number facts to multiply and divide mentally.			