



I Can Statement - Year 6 Maths

Topic Overview - Number and Place Value	Pre-taught Vocabulary	
In this topic you will stretch your place value skills all the way up to ten million (10,000,000) . You will learn to confidently read, write, and position these massive numbers on a number line using your knowledge of powers of 10. Finally, you will master how to compare, order, and round any whole integer, before exploring the world of negative numbers below zero.	Integer	Interval
	Negative Number	Positive Number
	Ascending	Descending
	Powers of 10	Placeholder
	Digit	Place Value

RAG Rating:		Start	End	Teacher
1.	I can read and write numbers up to 1,000,000 and determine the value of each digit.			
2.	I can read and write numbers up to 10,000,000 and determine the value of each digit			
3.	I can use a number line to understand numbers to 10,000,000 and help me to count forwards and backwards in steps of powers of 10.			
4.	I can order and compare numbers up to 1,000,000 and determine the value of each digit			
5.	I can order and compare numbers up to 10,000,000 and determine the value of each digit			
6.	I can round any whole number to a required degree of accuracy			
7.	I can use negative numbers in context, and calculate intervals across zero			