



St John Fisher RC Primary School

Year 3 Maths Knowledge Organiser

Autumn Term One - Block 1 – Number: Place Value (1)

Objectives	Teacher
I can read, write and represent numbers up to 1000	
I can partition numbers up to 1000 and say the value of each digit.	

Place Value – Representing and Partitioning

What does a 3-digit number look like?

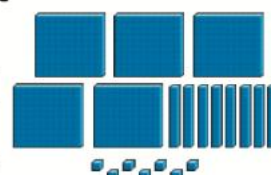
256

two hundred	fifty	six
200	50	6

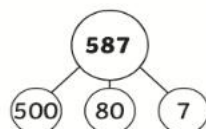
587

five hundred and eighty-seven

Hundreds	Tens	Ones



$$500 + 80 + 7$$



Hundreds	Tens	Ones

Key Vocabulary

Digit	A digit is a symbol of a single number. It can be 0, 1, 2, 3, 4, 5, 6, 7, 8 or 9.
Ones	1's - A digit multiplied by 1.
Tens	10's – A digit multiplied by 10.
Hundreds	100's – a digit multiplied by 100.
Thousands	1,000's – a digit multiplied by 1,000.
Partition	Breaking numbers into smaller groups.
Place Value	The value of a digit depending on its place in a number.

Assessment