

Place Value Learning Journey

millions	1 000 000	2 000 000	3 000 000	4 000 000	5 000 000	6 000 000	7 000 000	8 000 000	9 000 000
hundred thousands	100 000	200 000	300 000	400 000	500 000	600 000	700 000	800 000	900 000
ten thousands	10 000	20 000	30 000	40 000	50 000	60 000	70 000	80 000	90 000
thousands	1000	2000	3000	4000	5000	6000	7000	8000	9000
hundreds	100	200	300	400	500	600	700	800	900
tens	10	20	30	40	50	60	70	80	90
ones	1	2	3	4	5	6	7	8	9

TM	M	HTh	TTh	Th	H	T	O	t	h	th
Ten Millions	Millions	Hundred Thousands	Ten Thousands	Thousands	Hundreds	Tens	Ones	Tenths	Hundredths	Thousandths
10 000 000	1 000 000	100 000	10 000	1000	100	10	1	0.1	0.01	0.001
										BEYOND

Key Outcomes	Ongoing Assessment			
	Target	Some	Met	Exceeded
1. To determine the value of each digit for numbers up to 1,000,000				
2. To determine the value of each digit for numbers up to 10,000,000				
3. To read and write numbers up to 10,000,000				
4. To use their place value knowledge to multiply and divide by multiples of 10				
5. To identify and label integers on number lines to 10,000,000				
6. To order and compare integers up to 10,000,000				
7. To round any whole number to a given power of 10				
8. To utilise knowledge of negative numbers, in context, to calculate intervals across zero				