Number and Place	Value								Know	/ledg	e Org	janiser
Key Vocabulary	Compare and Order											
millions	equals greater				th	than less than						
thousands	26 + 38	23 873 > 8256				901 198 < 1 091 098						
hundreds	Both calcul	The number on the left has 2				The number on the right has 1						
tens	the va	lue 64.	te	ten thousands and the number o			•	the	•			
ones				rig	jht has 0 ten	ı th	rousands.		tł	ne left ho	ıs 0 mill	ions.
zero		000	/725		4025	1 [7010		0000	44.0	25	
place value	smallest	898	6735		6835		7019		9002	11 2	35	greatest
greater than	Negative Numbers											
less than	Negative Numbers											
order	-25 <mark>-24</mark> -23-22-21 <mark>-20</mark> -19-18-17- <mark>16</mark> -15-14-13- <mark>12</mark> -11-10-9 -8 -7 -6 -5 -4 -3 -2 -1 0 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25											
round										1 1 1 1		
rounded	Counting in Powers of 10											
negative number	Counting i	า 10s					Counting	ng in 100s				
partition		375 385	395	405	415			2941	3041	3141	3241	3341
digit	The tens in	crease until 9	tans basam	as one	more		The hundr	ods in				
interval	hundred ar		teris becom	ies one	e more		The hundreds increase until 9 hundreds becomes one more thousand and 0 hundreds.				onies one	
sequence	Counting i	a 10 000a	,				Counting	n 100 000s				
linear sequence	276 109	286 109	206 10	0	306 109		2 972 151		072 151	3 1 72 1	IE1 2	272 151
	The ten thousands increase until 9 ten thousands become one more hundred thousand and 0 ten thousands.				The hundred thousands increase until 9 hundred thousands becomes one more million and 0 hundred thousands.							

Number and Place Value

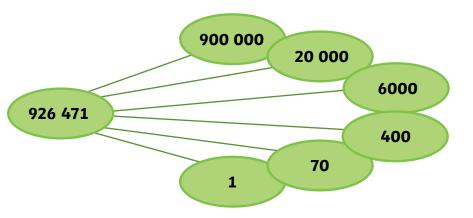
Knowledge Organiser

Numbers to One Million

926 471

Hundred Thousands	Ten Thousands	Thousands	Hundreds	Tens	Ones
9	2	6	4	7	1

nine hundred and twenty-six thousand, four hundred and seventy-one





Roman Numerals

	I = 1	II = 2	III = 3	
IV = 4	V = 5	VI = 6	VII = 7	VIII = 8
IX = 9	X = 10	XI = 11	XX = 20	XXX = 30
XL = 40	L = 50	LX = 60	LXX = 70	LXXX = 80
XC = 90	C = 100	CL = 150	CC = 200	CCC = 300
CD = 400	D = 500	DC = 600	DCC = 700	DCCC = 800
CM = 900	M = 1000	MC = 1100	MD = 1500	MM = 2000

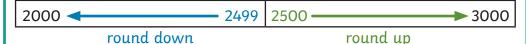
CCXLVIII = 248 DCCLXXXIV = 784 MMXIX = 2019

Rounding

Rounding to the nearest 10



Rounding to the nearest 1000



Rounding to the nearest 100 000

