

Number and Place Value

Key Vocabulary	Compare and Order							
millions	equals		greater than		less than			
thousands	26 + 38 = 8 × 8		23 873 > 8256		901 198 < 1 091 098			
hundreds	Both calculations have		The number on the left has 2		The number on the right has 1			
tens	the value 64.		ten thousands and the number on the		million and the number on			
ones			right has 0 ten thousands.		the left has 0 millions.			
zero								
place value	smallest	898	6735	6835	7019	9002	11 235	greatest
greater than								
less than								
order								
round								
rounded								
negative number								
partition								
digit								
interval								
sequence								
linear sequence								

Negative Numbers																																																		
-25	-24	-23	-22	-21	-20	-19	-18	-17	-16	-15	-14	-13	-12	-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

Counting in Powers of 10											
Counting in 10s		Counting in 100s									
365	375	385	395	405	415	2841	2941	3041	3141	3241	3341
The tens increase until 9 tens becomes one more hundred and 0 tens.						The hundreds increase until 9 hundreds becomes one more thousand and 0 hundreds.					
Counting in 10 000s		Counting in 100 000s									
276 109	286 109	296 109	306 109	2 972 151	3 072 151	3 172 151	3 272 151				
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.							

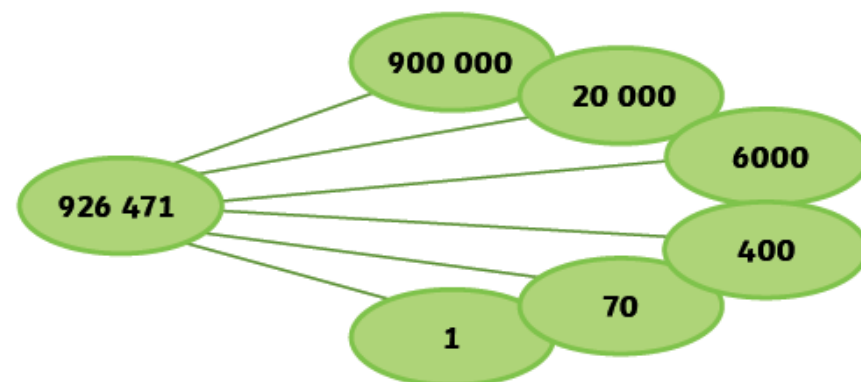
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Numbers to One Million

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

