

Number and Place Value

Key Vocabulary	Counting										
thousands	Counting in 6s										
hundreds	0	6	12	18	24	30	36	42	48	54	60
tens	Counting in 7s										
ones	0	7	14	21	28	35	42	49	56	63	70
zero	Counting in 9s										
place value	0	9	18	27	36	45	54	63	72	81	90
greater than	Counting in 25s										
less than	0	25	50	75	100	125	150	175	200	225	250
order	Counting in 1000s										
round	0	1000	2000	3000	4000	5000	6000	7000	8000	9000	10 000
rounded to											
negative number											
partition											
digit											
Roman numeral											

Compare and Order								1000 More or 1000 Less			
Th	H	T	O	4324 > 3243 greater than	Th	H	T	O	1000 Less		1000 More
				879 < 2126 less than							
2497					2508				1212	2212	3212
smallest											

Compare and Order

1000 More or 1000 Less

1000 Less



1212

1000 More



2212

1000 More



3212

Number and Place Value

Negative Numbers



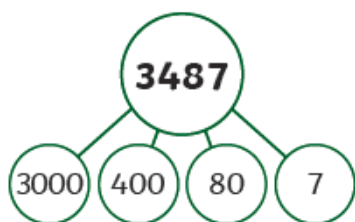
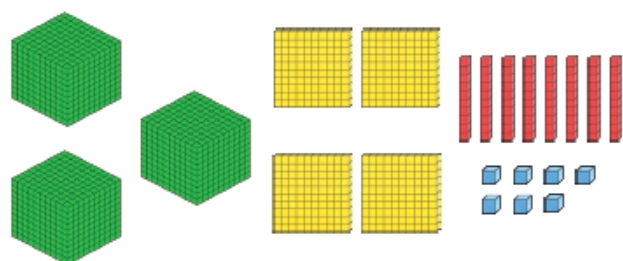
Represent 4-Digit Numbers

3487

three thousand, four hundred and eighty-seven

1000s	100s	10s	1s

Thousands	Hundreds	Tens	Ones



Roman Numerals

one	1	I
five	5	V
ten	10	X
fifty	50	L
one hundred	100	C

XVIII = 18

XXIX = 29

LXXXIV = 84

Rounding

Look at the place value column to the right of the value you are rounding to. If this digit is a 4 or less, round down. If the digit is a 5 or more, round up.

Rounding to nearest 10

20	21	22	23	24	25	26	27	28	29	30
← round down					round up →					

Rounding to the nearest 100

200	249	250	300
← round down		round up →	

Rounding to the nearest 1000

2000	2499	2500	3000
← round down		round up →	

