

Key vocabulary

one, ten, hundred, thousand, more, less, digit, number, count, place value, compare, order, multiples, estimate, partition, zero, greater than, less than, ten thousand, negative numbers, round, Roman Numerals

Counting in multiples

Counting in multiples of:

× 6	6	12	18	24	30	36	42	48	54	60
× 7	7	14	21	28	35	42	49	56	63	70
× 9	9	18	27	36	45	54	63	72	81	90
× 25	25	50	75	100	125	150	175	200	225	250
× 1,000	1,000	2,000	3,000	4,000	5,000	6,000	7,000	8,000	9,000	10,000

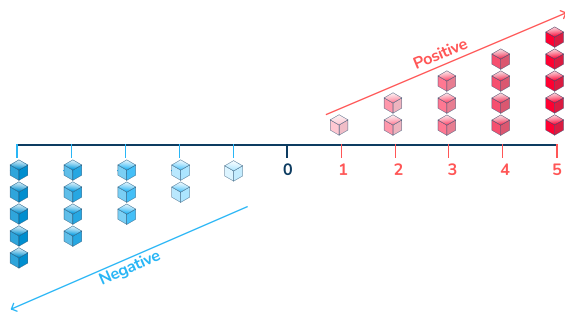
Roman Numerals

1	I	11	XI
2	II	20	XX
3	III	30	XXX
4	IV	40	XL
5	V	50	L
6	VI	60	LX
7	VII	70	LXX
8	VIII	80	LXXX
9	IX	90	XC
10	X	100	C

Find 1,000 more or less

1,000 less	3,312	1,000 more

Count backwards through 0 with negative numbers



Place value of a 4-digit number

A 4-digit number is a number between 1,000 and 9,999. Where a digit is placed tells us the value of the digit.

Th	H	T	O

1,000	2,000	3,000	4,000	5,000	6,000	7,000	8,000	9,000
100	200	300	400	500	600	700	800	900
10	20	30	40	50	60	70	80	90
1	2	3	4	5	6	7	8	9

Rounding

Identify the place value column that you are rounding to. Look in the column to the right of this and if this digit is a 4 or less, round to the previous multiple. If the digit is a 5 or more, round to the next multiple.

342 to the nearest 10



342 to nearest 100



1,342 to nearest 1,000



Compare and order numbers

> more than, greater than, bigger than < less than, smaller than = equal to, the same as

Th	H	T	O

<

Th	H	T	O