



Place Value

Knowledge

- Numbers to 10,000,000

Skills

- Compare and order any number
- Round any number
- Negative numbers

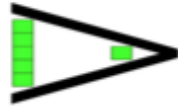
Vocabulary

Ten millions, millions, hundred thousands, ten thousands, thousands, hundreds, tens, ones, zero, place value, greater than, less than, equal to, ascending, descending, compare, order, round, rounded to, partition, digit, integer, Roman Numerals, negative number, sequence

Compare and Order Numbers

Ascending order - smallest to greatest.
Descending order - largest to smallest.

Greater Than



Less Than



Equal to



We look at the digit in the ones column when comparing the numbers. If they are the same, we compare the digits in the next column.

Three million, nine hundred and twenty six thousand four hundred and seventy one

Numbers to 10,000,000

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



3 926 471						
3 926 000						471

Rounding

Rule: Underline the digit and look in the next column. If it is 5 or above, add one more. If it is 5 or below, the digit stays the same. Everything after the digit is a zero.

524 → 520

335 → 400



$3 - 8 = -5$



$-6 + 11 = 5$

Negative Numbers

Place Value Grid

TM Ten Millions	M Millions	HTh Hundred thousands	TTh Ten thousands	Th Thousands	H Hundreds	T Tens	O Ones
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