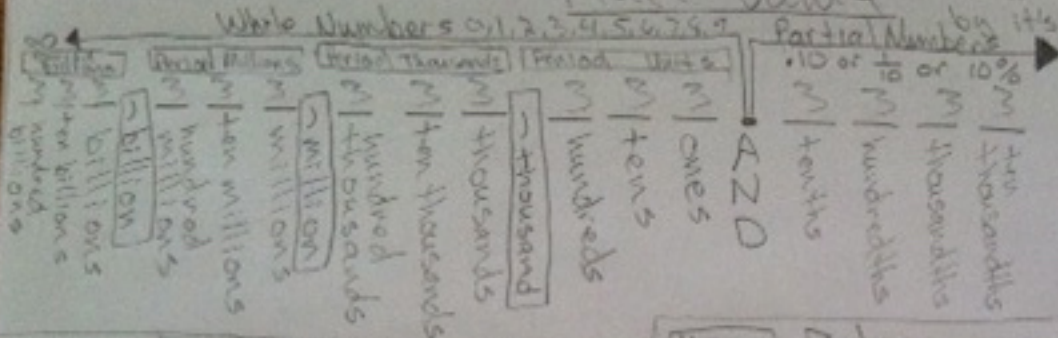


Place Value - The value of a digit is determined by its place.



Rounding Numbers

Why • to estimate or find about how many or how much

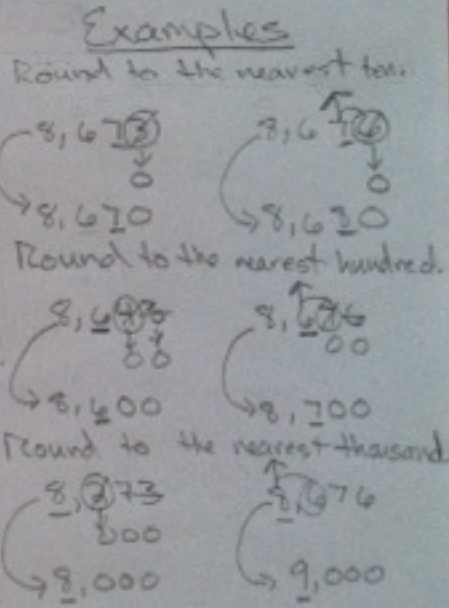
• rounded numbers are easier and faster to work with

Read + Write Numbers

Standard Form	6,432,076
Expanded Form	6,000,000 + 400,000 + 30,000 + 2,000 + 70 + 6
Word Form	Six billion four hundred thirty-two thousand seventy-six

How Rules

- Underline the digit to be rounded
- Look at the digit to the RIGHT
- If the digit is 5 or more, give it a shove (the underlined digit adds one more)
- All digits to the RIGHT become ZERO.
- All digits to the LEFT stays the same.



Comparing Numbers

Greater than (Bigger) $>$ 44 $>$ 4

Less than (Smaller) $<$ 4 $<$ 44

Equal to (Same as) $=$ 4 $=$ 4

STANDARDS & MATHEMATICAL PRACTICES

We will read/write multi-digit whole numbers using base-ten numerals, word form, standard form, & expanded form.

We will attend to the language of real-world situations to determine if addition and subtraction answers are reasonable.

We will make sense of problems involving place value and rounding in computation.

We will demonstrate abstract reasoning about relative size of numbers using place value.

What we know...	Inquiry Place Value	What we want to know...
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