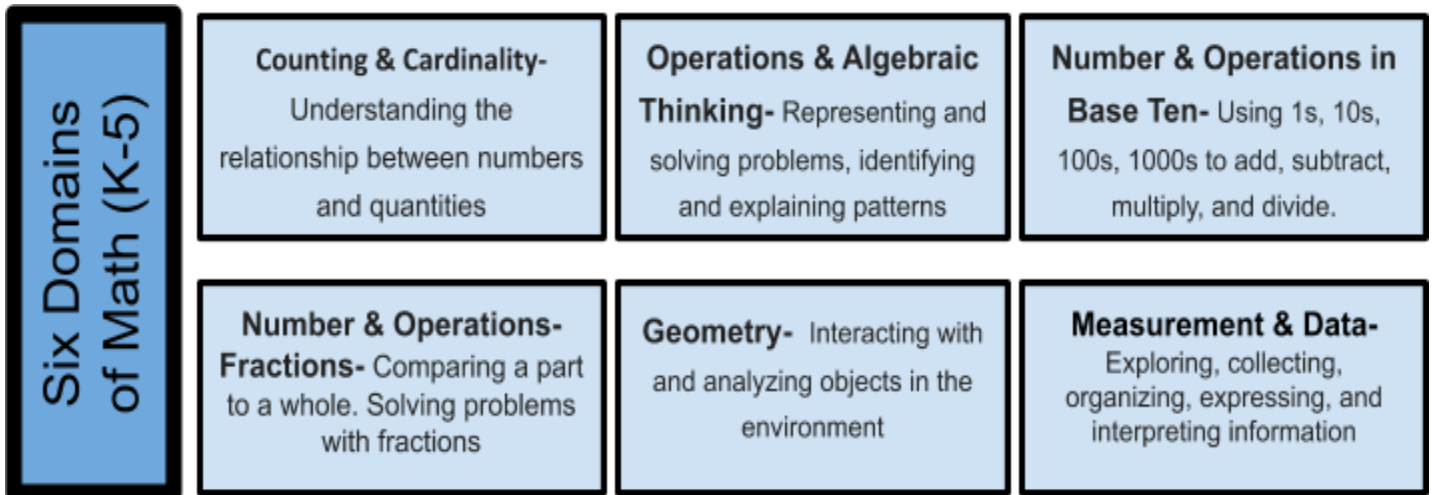




Math Goals- Third Grade



Counting & Cardinality-

Not applicable in grade level

Operations & Algebraic Thinking-

Represents and Solves Problems Using Multiplication and Division
Represents and Solves Problems Using Addition and Subtraction

Number & Operations in Base Ten-

Understands Place Value Concepts

Number & Operations- Fractions-

Understands Fractions as Numbers*

* Understands that a fraction is a quantity formed when a whole is broken into parts and can represent this on a number line; recognizes equivalent fractions and can compare fractions by size

Geometry-

Solves Problems Involving Area and Perimeter

Measurement & Data-

Solves Problems Involving Money

Solves Problems Involving Measurement*

* Able to measure, estimate and solve problems involving volume and mass using grams, kilograms and liters and is able to measure and plot length using a ruler

Explanation of terms used in this document:

- ❖ "Understands" indicates a basic grasp of concept with support from manipulatives/pictures, etc.
- ❖ "Solves"/"Uses" indicates a greater understanding of concept. Student uses calculations rather than manipulatives to solve math problems.

