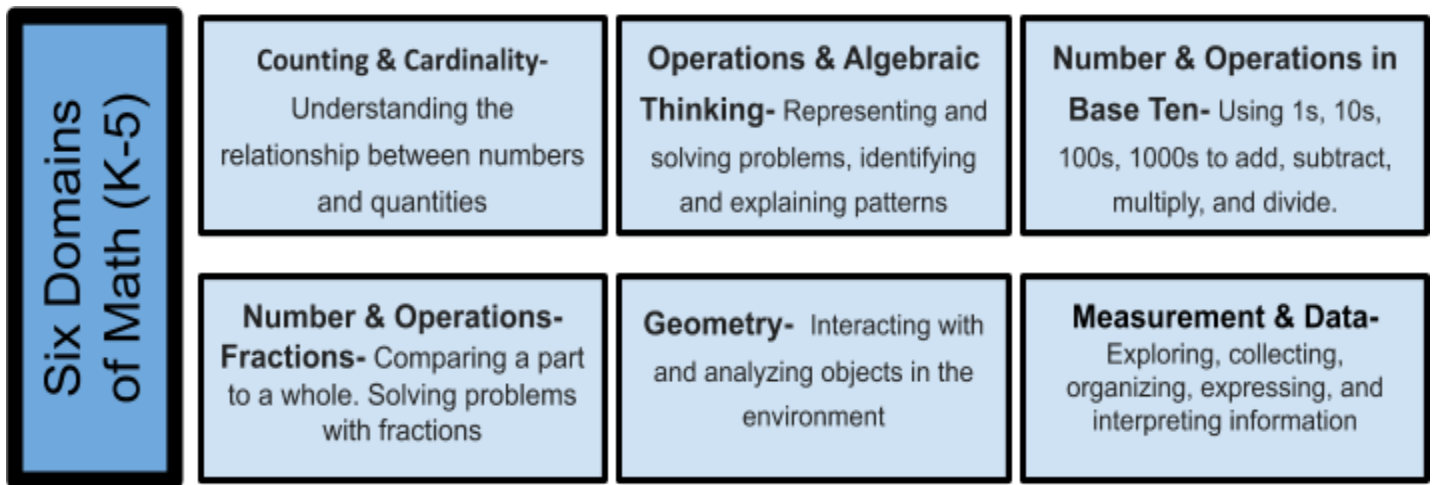




Math Skills Addendum- Fourth Grade



Counting & Cardinality-

Not applicable in grade level

Operations & Algebraic Thinking-

Solves Problems Using Addition, Subtraction, Multiplication and Division

Understands Basic Factors and Multiples*

*Finds factor pairs for whole numbers 1-100 and recognizes that whole numbers are multiples of their factors.

Understands Basic Prime Factorization and Order of Operations

Number & Operations in Base Ten-

Utilizes Place Value, Number Patterns and Rounding

Number & Operations- Fractions-

Uses Fractions Equivalence and Ordering

Understands Decimal Notations and Compare Decimals*

*Uses decimal notation for fractions with denominators 10 or 100 and compares two decimals to the hundredths.

Geometry-

Understands, Measures, and Classifies Angles, Lines and Shapes

Measurement & Data-

Represents and Interprets Data*

* Solves problems involving addition and subtraction of fractions by using information presented in line plots.

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.

