

# 4/5a Compact Math

## Year Plan

### 1<sup>st</sup> Quarter

- Mathematical Discourse Routine, Additional Class Routines, and/or Pre-Assessments
- Whole Numbers: Place Value, Comparison, and Algorithms for Addition and Subtraction
- Operations: Multiplication, Division and Algebraic Thinking

### 2<sup>nd</sup> Quarter

- Multi-digit Operations & Measurement: Multiplication, Division, Perimeter and Area
- Fractions, Decimals & Measurement: Addition, Subtraction, and Multiplication

### 3<sup>rd</sup> Quarter

- Cont. Fractions, Decimals & Measurement: Addition, Subtraction, and Multiplication
- Geometry and Measurement: Figures, Classification and Symmetry
- Whole Number Operations: Volume Multiplication and Division (5<sup>th</sup> grade)

### 4<sup>th</sup> Quarter

- Decimals and Fractions: Place Value, Addition and Subtraction (5<sup>th</sup> grade)
- More Decimal Operations: Multiplication and Division (5<sup>th</sup> grade)