

Common Core Breakdown Fifth Grade Math

Operations and Algebraic Thinking (12%)

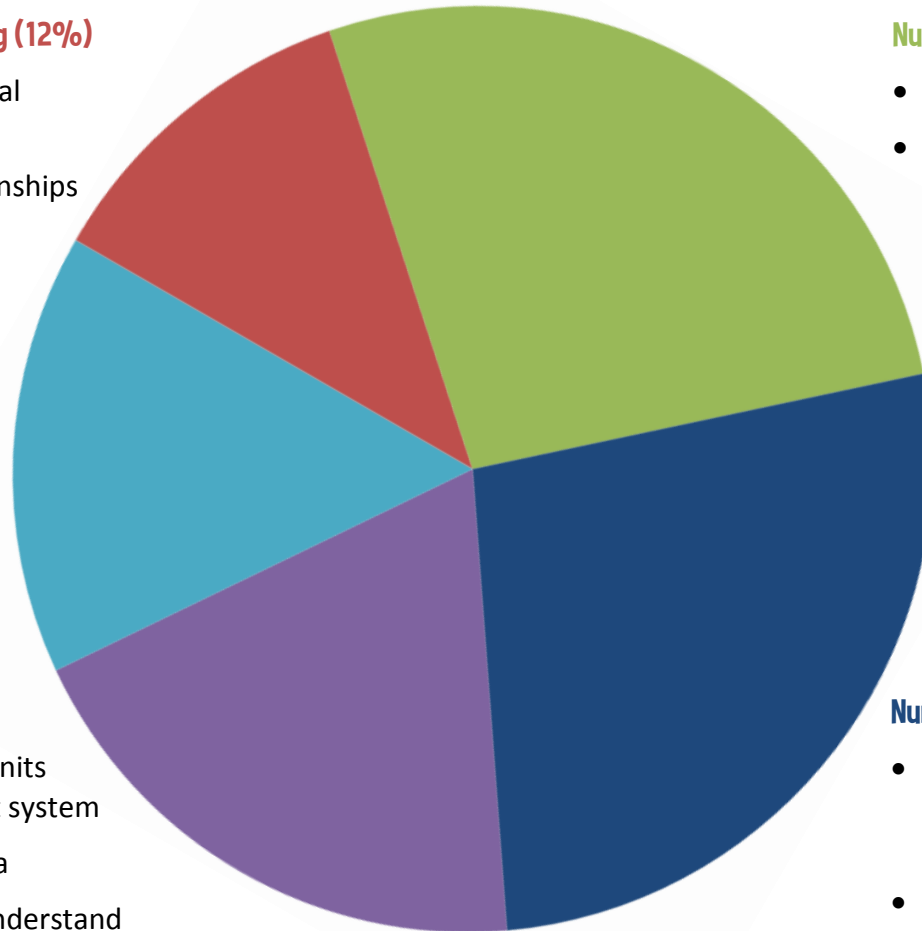
- Write and interpret numerical expressions
- Analyze patterns and relationships

Geometry (15%)

- Graph points on the coordinate plane to solve real-world and mathematical problems
- Classify two-dimensional figures into categories based on their properties

Measurement and Data (19%)

- Convert like measurement units within a given measurement system
- Represent and interpret data
- Geometric measurement: understand concepts of volume and relate volume to multiplication and to addition



Number and Operations in Base Ten (27%)

- Understand the place value system
- Perform operations with multi-digit whole numbers and with decimals to hundredths

Number and Operations—Fractions (27%)

- Use equivalent fractions as a strategy to add and subtract fractions
- Apply and extend previous understandings of multiplication and division to multiply and divide fractions