



Fifth-Grade Accelerated Learning Outcomes First Grading Period

This document highlights the focus standards for each grading period. Teachers may choose to review previously taught standards as well.

Mathematics

Number and Number Sense

- Identify and describe the characteristics of prime and composite numbers
- Identify and describe the characteristics of even and odd numbers
- Recognize and represent patterns with whole number exponents and perfect squares
- Identify, represent, order, and compare integers
- Identify and describe absolute value of integers
- Represent relationships between quantities using ratios, and will use appropriate notations, such as a/b , a to b , and $a:b$

Computation and Estimation

- Use strategies to fluently find products and quotients for basic multiplication and division facts through 12×12
- Create and solve single-step and multistep practical problems involving multiplication and division of decimals
- Solve multistep practical problems involving addition, subtraction, multiplication, and division of decimals
- Simplify whole number numerical expressions using the order of operations
- Add, subtract, multiply and divide integers
- Solve practical problems involving operations with integers
- Simplify numerical expressions involving integers