2016 Content Emphasis
Third Grade

Third Grade Major and Supporting Content Emphasis
Course content indicated by: • major content; ▲ supporting content.

Operations and Algebraic Thinking (OA)

• Represent and solve problems involving whole number multiplication and division.
• Understand properties of multiplication and the relationship between multiplication and division.
• Multiply and divide within 100.
• Solve problems involving the four operations, and identify and explain patterns in arithmetic.

Number and Operations in Base Ten (NBT)

Note: A range of algorithms may be used.

▲ Use place value understanding and properties of operations to perform multi-digit arithmetic.

Number and Operations - Fractions (NF)

Note: Grade 3 expectations are limited to fractions with denominators 2, 3, 4, 6, 8

• Understand fractions as numbers.

Measurement and Data (MD)

▲ Solve problems involving measurement.
▲ Represent and interpret data.
• Geometric measurement: Understand concepts of area and perimeter.

Geometry (G)

▲ Reason with shapes and their attributes.