



Content Area: Math

Grade Level: 3rd

Course Name: Iready Classroom Math 3rd Grade

Course Description:

In Grade 3, instructional time should focus on four areas: (1) developing understanding of multiplication and division and strategies for multiplication and division within 100; (2) developing understanding of fractions, especially unit fractions (fractions with numerator 1); (3) developing understanding of the structure of rectangular arrays and of area; and (4) describing and analyzing polygons based on the number of sides and vertices.

Units- Length of Time	Description
Unit 1: Three-Digit Numbers: Place Value, Addition, and Subtraction	This unit extends students' understanding of place value and adding and subtracting with three-digit numbers.

Units- Length of Time	Description
Unit 2: Multiplication and Division: Concepts, Relationships, and Patterns	This unit introduces students to multiplication and division.
Unit 3: Multiplication: Finding Area, Solving Word Problems, and Using Scaled Graphs	This unit introduces students to area and other applications of multiplication.
Unit 4: Fractions: Equivalence and Comparison, Measurement, and Data	This unit introduces students to fractions.
Unit 5: Measurement: Time, Liquid Volume, and Mass	This unit extends students' understanding of measurement.
Unit 6: Shapes: Attributes and Categories, Perimeter and Area, and Partitioning	This unit extends students' understanding of two-dimensional shapes.

NYS Standard	Links
	NYS Next Gen Learning Standards