TOUCHMATH[®]

Washington DC Academic Standards

Subject:Mathematics

Grades:K, 1, 2, 3, 4, 5

Grade: K - Adopted: 2010		
STANDARD	NAME	TOUCHMATH UNITS AND MODULES
DC.CC.K.MP.		Mathematical Practices
K.MP.1.	Make sense of problems and persevere in solving them.	
		Unit 1: Numbers & Operations Level 1 Module 4: Addition Unit 1: Numbers & Operations Level 1 Module 5: Subtraction

		 Unit 1: Numbers & Operations Level 1 Module 6: Addition & Subtraction Unit 2: Number & Operations Level 2 Module 3: Addition Unit 2: Number & Operations Level 2 Module 4: Subtraction Unit 2: Number & Operations Level 2 Module 5: Addition & Subtraction Unit 2: Number & Operations Level 2 Module 5: Addition & Subtraction Unit 2: Number & Operations Level 2 Module 6: Composing & Decomposing Unit 3: Number & Operations Level 3 Module 1: Composing & Decomposing 10 Unit 3: Number & Operations Level 3 Module 2: Numbers 10-15 Unit 3: Number & Operations Level 3 Module 3: Numbers 16-20 Unit 3: Number & Operations Level 3 Module 5: Word Problems
K.MP.4.	Model with mathematics.	Unit 1: Numbers & Operations Level 1 Module 1: Representing 0-3 Unit 1: Numbers & Operations Level 1 Module 2: Representing 4-5 Unit 1: Numbers & Operations Level 1 Module 3: Comparing

Unit 1: Numbers & Operations Level 1 Module 4: Addition
Unit 1: Numbers & Operations Level 1 Module 5: Subtraction
Unit 1: Numbers & Operations Level 1 Module 6: Addition & Subtraction
Unit 2: Number & Operations Level 2 Module 1: Representing 6-7
Unit 2: Number & Operations Level 2 Module 2: Representing 8-9
Unit 2: Number & Operations Level 2 Module 3: Addition
Unit 2: Number & Operations Level 2 Module 4: Subtraction
Unit 2: Number & Operations Level 2 Module 5: Addition & Subtraction
Unit 2: Number & Operations Level 2 Module 6: Composing & Decomposing
Unit 3: Number & Operations Level 3 Module 1: Composing & Decomposing 10
Unit 3: Number & Operations Level 3 Module 2: Numbers 10-15
Unit 3: Number & Operations Level 3 Module 3: Numbers 16-20
Unit 3: Number & Operations Level 3 Module 4: Place Value
Unit 3: Number & Operations Level 3 Module 5: Word Problems

		 Unit 3: Number & Operations Level 3 Module 6: Counting Unit 4: Measurement, Geometry, & Data Module 1: Describing Length Unit 4: Measurement, Geometry, & Data Module 2: Sorting & Classifying Unit 4: Measurement, Geometry, & Data Module 3: Data Unit 4: Measurement, Geometry, & Data Module 4: 2-D Shapes Unit 4: Measurement, Geometry, & Data Module 5: 3-D Shapes
K.MP.5.	Use appropriate tools strategically.	Unit 4: Measurement, Geometry, & Data Module 4: 2-D Shapes
K.MP.7.	Look for and make use of structure.	Unit 1: Numbers & Operations Level 1 Module 1: Representing 0-3 Unit 1: Numbers & Operations Level 1 Module 2: Representing 4-5 Unit 2: Number & Operations Level 2 Module 1: Representing 6-7 Unit 2: Number & Operations Level 2 Module 2: Representing 8-9

		Unit 2: Number & Operations Level 2 Module 6: Composing & Decomposing Unit 3: Number & Operations Level 3 Module 1: Composing & Decomposing 10 Unit 3: Number & Operations Level 3 Module 2: Numbers 10-15 Unit 3: Number & Operations Level 3 Module 3: Numbers 16-20 Unit 3: Number & Operations Level 3 Module 4: Place Value Unit 4: Measurement, Geometry, & Data Module 3: Data Unit 4: Measurement, Geometry, & Data Module 4: 2-D Shapes Unit 4: Measurement, Geometry, & Data Module 5: 3-D Shapes Unit 4: Measurement, Geometry, & Data Module 5: Shapes in the Environment
DC.CC.K.CC.		Counting and Cardinality
	Know number names and the count sequence.	
		Unit 1: Numbers & Operations Level 1 Module 1: Representing 0-3 Unit 1: Numbers & Operations Level 1 Module 2: Representing 4-5

Unit 1: Numbers & Operations Level 1 Module Comparing	: 5.
Unit 1: Numbers & Operations Level 1 Module Addition & Subtraction	e 6:
Unit 2: Number & Operations Level 2 Module Representing 6-7	1:
Unit 2: Number & Operations Level 2 Module Representing 8-9	2:
Unit 2: Number & Operations Level 2 Module Addition	3:
Unit 2: Number & Operations Level 2 Module - Subtraction	4:
Unit 2: Number & Operations Level 2 Module Addition & Subtraction	5:
Unit 2: Number & Operations Level 2 Module Composing & Decomposing	5:
Unit 3: Number & Operations Level 3 Module Composing & Decomposing 10	1:
Unit 3: Number & Operations Level 3 Module Numbers 10-15	2:
Unit 3: Number & Operations Level 3 Module Numbers 16-20	3:
Unit 3: Number & Operations Level 3 Module - Place Value	4:
Unit 3: Number & Operations Level 3 Module Word Problems	5:
Unit 3: Number & Operations Level 3 Module Counting	5:

Count to tell the number of objects.	
	Unit 1: Numbers & Operations Level 1 Module 1: Representing 0-3
	Unit 1: Numbers & Operations Level 1 Module 2: Representing 4-5
	Unit 1: Numbers & Operations Level 1 Module 3: Comparing
	Unit 1: Numbers & Operations Level 1 Module 6: Addition & Subtraction
	Unit 2: Number & Operations Level 2 Module 1: Representing 6-7
	Unit 2: Number & Operations Level 2 Module 2: Representing 8-9
	Unit 2: Number & Operations Level 2 Module 3: Addition
	Unit 2: Number & Operations Level 2 Module 4: Subtraction
	Unit 2: Number & Operations Level 2 Module 5: Addition & Subtraction
	Unit 2: Number & Operations Level 2 Module 6: Composing & Decomposing
	Unit 3: Number & Operations Level 3 Module 1: Composing & Decomposing 10
	Unit 3: Number & Operations Level 3 Module 2: Numbers 10-15

	Unit 3: Number & Operations Level 3 Module 3: Numbers 16-20 Unit 3: Number & Operations Level 3 Module 4: Place Value Unit 3: Number & Operations Level 3 Module 5: Word Problems Unit 3: Number & Operations Level 3 Module 6: Counting Unit 4: Measurement, Geometry, & Data Module 2: Sorting & Classifying
Compare numbers.	Unit 1: Numbers & Operations Level 1 Module 1: Representing 0-3 Unit 1: Numbers & Operations Level 1 Module 3: Comparing Unit 1: Numbers & Operations Level 1 Module 6: Addition & Subtraction Unit 2: Number & Operations Level 2 Module 1: Representing 6-7 Unit 2: Number & Operations Level 2 Module 2: Representing 8-9 Unit 2: Number & Operations Level 2 Module 3: Addition Unit 2: Number & Operations Level 2 Module 3: Addition

DC.CC.K.OA.		Addition & Subtraction Unit 3: Number & Operations Level 3 Module 1: Composing & Decomposing 10 Unit 3: Number & Operations Level 3 Module 2: Numbers 10-15 Unit 3: Number & Operations Level 3 Module 3: Numbers 16-20 Unit 4: Measurement, Geometry, & Data Module 3: Data Operations and Algebraic Thinking
	Understand addition as putting together and adding to, and understand subtraction as taking apart and taking from.	Unit 1: Numbers & Operations Level 1 Module 4: Addition Unit 1: Numbers & Operations Level 1 Module 5: Subtraction Unit 1: Numbers & Operations Level 1 Module 6: Addition & Subtraction Unit 2: Number & Operations Level 2 Module 3: Addition Unit 2: Number & Operations Level 2 Module 4: Subtraction

	 Unit 2: Number & Operations Level 2 Module 5: Addition & Subtraction Unit 2: Number & Operations Level 2 Module 6: Composing & Decomposing Unit 3: Number & Operations Level 3 Module 1: Composing & Decomposing 10 Unit 3: Number & Operations Level 3 Module 2: Numbers 10-15 Unit 3: Number & Operations Level 3 Module 3: Numbers 16-20 Unit 3: Number & Operations Level 3 Module 4: Place Value Unit 3: Number & Operations Level 3 Module 5: Word Problems
DC.CC.K.NBT	Number and Operations in Base Ten

		Unit 2: Number & Operations Level 2 Module 5: Addition & Subtraction Unit 2: Number & Operations Level 2 Module 6: Composing & Decomposing Unit 3: Number & Operations Level 3 Module 1: Composing & Decomposing 10 Unit 3: Number & Operations Level 3 Module 2: Numbers 10-15 Unit 3: Number & Operations Level 3 Module 3: Numbers 16-20 Unit 3: Number & Operations Level 3 Module 4: Place Value
DC.CC.K.MD.		Measurement and Data
	Describe and compare measurable attributes. Classify objects and count the number of objects in each category.	Unit 4: Measurement, Geometry, & Data Module 1: Describing Length Unit 4: Measurement, Geometry, & Data Module 2: Sorting & Classifying Unit 4: Measurement, Geometry, & Data Module 3: Data

		Unit 4: Measurement, Geometry, & Data Module 2: Sorting & Classifying Unit 4: Measurement, Geometry, & Data Module 3: Data Unit 4: Measurement, Geometry, & Data Module 4: 2-D Shapes Unit 4: Measurement, Geometry, & Data Module 5: 3-D Shapes
DC.CC.K.G.	Identify and describe shapes (squares, circles, triangles, rectangles, hexagons, cubes, cones, cylinders, and spheres).	Geometry
		Unit 4: Measurement, Geometry, & Data Module 4: 2-D Shapes Unit 4: Measurement, Geometry, & Data Module 5: 3-D Shapes Unit 4: Measurement, Geometry, & Data Module 6: Shapes in the Environment
	Analyze, compare, create, and compose shapes.	Unit 4: Measurement, Geometry, & Data Module 3: Data

	Grade: 1 - Adop	Unit 4: Measurement, Geometry, & Data Module 4: 2-D Shapes Unit 4: Measurement, Geometry, & Data Module 5: 3-D Shapes
DC.CC.1.MP.		Mathematical Practices
1.MP.1.	Make sense of problems and persevere in solving them.	
		Unit 1: Numbers & Operations Level 1 Module 3: Within 5 Unit 1: Numbers & Operations Level 1 Module 4: Addition within 9 Unit 1: Numbers & Operations Level 1 Module 5: Subtraction within 9 Unit 1: Numbers & Operations Level 1 Module 6: Within 9 Unit 2: Numbers & Operations Level 2 Module 2: Addition within 13 Unit 2: Numbers & Operations Level 2 Module 3: Addition within 20 Unit 2: Numbers & Operations Level 2 Module 4: Backward Counting Unit 2: Numbers & Operations Level 2 Module 5: Subtraction within 20

		 Unit 2: Numbers & Operations Level 2 Module 6: Within 20 Unit 3: Numbers & Operations Level 3 Module 2: Addition within 100 Unit 3: Numbers & Operations Level 3 Module 3: Mixed Addition Unit 3: Numbers & Operations Level 3 Module 4: Addition Strategies Unit 3: Numbers & Operations Level 3 Module 5: Subtraction within 100 Unit 3: Numbers & Operations Level 3 Module 6: Subtraction Strategies Unit 3: Numbers & Operations Level 3 Module 6: Subtraction Strategies Unit 3: Numbers & Operations Level 3 Module 7: Within 100 Unit 4: Measurement, Geometry & Data Module 1: Time & Money Unit 4: Measurement, Geometry & Data Module 2: Length
1.MP.2.	Reason abstractly and quantitatively.	Unit 2: Numbers & Operations Level 2 Module 4: Backward Counting Unit 2: Numbers & Operations Level 2 Module 5: Subtraction within 20
1.MP.4.	Model with mathematics.	

Unit 1: Numbers & Operations Level 1 | Module 1: Counting Unit 1: Numbers & Operations Level 1 | Module 2: TouchPoints Unit 1: Numbers & Operations Level 1 | Module 4: Addition within 9 Unit 2: Numbers & Operations Level 2 | Module 1: Place Value Unit 2: Numbers & Operations Level 2 | Module 2: Addition within 13 Unit 2: Numbers & Operations Level 2 | Module 3: Addition within 20 Unit 2: Numbers & Operations Level 2 | Module 5: Subtraction within 20 Unit 2: Numbers & Operations Level 2 | Module 6: Within 20 Unit 3: Numbers & Operations Level 3 | Module 1: Place Value Unit 3: Numbers & Operations Level 3 | Module 2: Addition within 100 Unit 3: Numbers & Operations Level 3 | Module 3: Mixed Addition Unit 3: Numbers & Operations Level 3 | Module 4: Addition Strategies Unit 3: Numbers & Operations Level 3 | Module 5: Subtraction within 100 Unit 3: Numbers & Operations Level 3 | Module 6: Subtraction Strategies

		Unit 3: Numbers & Operations Level 3 Module 7: Within 100 Unit 4: Measurement, Geometry & Data Module 2: Length Unit 4: Measurement, Geometry & Data Module 3: Data Unit 4: Measurement, Geometry & Data Module 5: 3-D Shapes
1.MP.5.	Use appropriate tools strategically.	Unit 4: Measurement, Geometry & Data Module 2: Length
1.MP.7.	Look for and make use of structure.	Unit 1: Numbers & Operations Level 1 Module 2: TouchPoints Unit 2: Numbers & Operations Level 2 Module 1: Place Value Unit 2: Numbers & Operations Level 2 Module 5: Subtraction within 20 Unit 3: Numbers & Operations Level 3 Module 1: Place Value Unit 3: Numbers & Operations Level 3 Module 2: Addition within 100 Unit 3: Numbers & Operations Level 3 Module 3: Mixed Addition

		Unit 3: Numbers & Operations Level 3 Module 4: Addition Strategies Unit 3: Numbers & Operations Level 3 Module 5: Subtraction within 100 Unit 3: Numbers & Operations Level 3 Module 6: Subtraction Strategies Unit 3: Numbers & Operations Level 3 Module 7: Within 100 Unit 4: Measurement, Geometry & Data Module 1: Time & Money Unit 4: Measurement, Geometry & Data Module 2: Length Unit 4: Measurement, Geometry & Data Module 3: Data Unit 4: Measurement, Geometry & Data Module 4: 2-D Shapes Unit 4: Measurement, Geometry & Data Module 5: 3-D Shapes Unit 4: Measurement, Geometry & Data Module
DC.CC.1.0A.		6: Fractional Parts of Shapes Operations and Algebraic Thinking
DU.UU. I.UA.		
	Represent and solve problems involving addition and subtraction.	
		Unit 1: Numbers & Operations Level 1 Module 4: Addition within 9

	Unit 1: Numbers & Operations Level 1 Module 5: Subtraction within 9 Unit 1: Numbers & Operations Level 1 Module 6: Within 9
	Unit 2: Numbers & Operations Level 2 Module 3: Addition within 20
	Unit 2: Numbers & Operations Level 2 Module 5: Subtraction within 20
	Unit 2: Numbers & Operations Level 2 Module 6: Within 20
	Unit 3: Numbers & Operations Level 3 Module 2: Addition within 100
	Unit 3: Numbers & Operations Level 3 Module 3: Mixed Addition
	Unit 3: Numbers & Operations Level 3 Module 4: Addition Strategies
	Unit 3: Numbers & Operations Level 3 Module 5: Subtraction within 100
	Unit 3: Numbers & Operations Level 3 Module 6: Subtraction Strategies
	Unit 3: Numbers & Operations Level 3 Module 7: Within 100
Understand and apply properties of operations and the relationship between addition and subtraction.	

	Unit 1: Numbers & Operations Level 1 Module 3: Within 5
	Unit 1: Numbers & Operations Level 1 Module 4: Addition within 9
	Unit 1: Numbers & Operations Level 1 Module 5: Subtraction within 9
	Unit 1: Numbers & Operations Level 1 Module 6: Within 9
	Unit 2: Numbers & Operations Level 2 Module 2: Addition within 13
	Unit 2: Numbers & Operations Level 2 Module 3: Addition within 20
	Unit 2: Numbers & Operations Level 2 Module 5: Subtraction within 20
	Unit 2: Numbers & Operations Level 2 Module 6: Within 20
	Unit 3: Numbers & Operations Level 3 Module 2: Addition within 100
	Unit 3: Numbers & Operations Level 3 Module 4: Addition Strategies
	Unit 3: Numbers & Operations Level 3 Module 6: Subtraction Strategies
	Unit 3: Numbers & Operations Level 3 Module 7: Within 100
Add and subtract within 20.	

Unit 1: Numbers & Operations Level 1 | Module 3: Within 5 Unit 1: Numbers & Operations Level 1 | Module 4: Addition within 9 Unit 1: Numbers & Operations Level 1 | Module 5: Subtraction within 9 Unit 1: Numbers & Operations Level 1 | Module 6: Within 9 Unit 2: Numbers & Operations Level 2 | Module 2: Addition within 13 Unit 2: Numbers & Operations Level 2 | Module 3: Addition within 20 Unit 2: Numbers & Operations Level 2 | Module 4: **Backward Counting** Unit 2: Numbers & Operations Level 2 | Module 5: Subtraction within 20 Unit 2: Numbers & Operations Level 2 | Module 6: Within 20 Unit 3: Numbers & Operations Level 3 | Module 2: Addition within 100 Unit 3: Numbers & Operations Level 3 | Module 3: Mixed Addition Unit 3: Numbers & Operations Level 3 | Module 4: Addition Strategies Unit 3: Numbers & Operations Level 3 | Module 5: Subtraction within 100 Unit 3: Numbers & Operations Level 3 | Module 6: Subtraction Strategies

	Unit 3: Numbers & Operations Level 3 Module 7: Within 100
Work with addition and subtraction equations.	
	Unit 1: Numbers & Operations Level 1 Module 2: TouchPoints Unit 1: Numbers & Operations Level 1 Module 4: Addition within 9
	Unit 1: Numbers & Operations Level 1 Module 5: Subtraction within 9
	Unit 1: Numbers & Operations Level 1 Module 6: Within 9
	Unit 2: Numbers & Operations Level 2 Module 1: Place Value
	Unit 2: Numbers & Operations Level 2 Module 2: Addition within 13
	Unit 2: Numbers & Operations Level 2 Module 3: Addition within 20
	Unit 2: Numbers & Operations Level 2 Module 5: Subtraction within 20
	Unit 2: Numbers & Operations Level 2 Module 6: Within 20
	Unit 3: Numbers & Operations Level 3 Module 1: Place Value
	Unit 3: Numbers & Operations Level 3 Module 2: Addition within 100

	Unit 3: Numbers & Operations Level 3 Module 3: Mixed Addition Unit 3: Numbers & Operations Level 3 Module 4: Addition Strategies Unit 3: Numbers & Operations Level 3 Module 6: Subtraction Strategies Unit 3: Numbers & Operations Level 3 Module 7: Within 100
DC.CC.1.NBT.	Number and Operations in Base Ten
Extend the counting sequence	Unit 1: Numbers & Operations Level 1 Module 1: Counting Unit 1: Numbers & Operations Level 1 Module 2: TouchPoints Unit 2: Numbers & Operations Level 2 Module 1: Place Value Unit 2: Numbers & Operations Level 2 Module 4: Backward Counting Unit 3: Numbers & Operations Level 3 Module 1: Place Value
Understand place value.	Unit 1: Numbers & Operations Level 1 Module 2: TouchPoints

	Unit 2: Numbers & Operations Level 2 Module 1: Place Value
	Unit 2: Numbers & Operations Level 2 Module 3: Addition within 20
	Unit 2: Numbers & Operations Level 2 Module 4: Backward Counting
	Unit 2: Numbers & Operations Level 2 Module 5: Subtraction within 20
	Unit 2: Numbers & Operations Level 2 Module 6: Within 20
	Unit 3: Numbers & Operations Level 3 Module 1: Place Value
	Unit 3: Numbers & Operations Level 3 Module 2: Addition within 100
	Unit 3: Numbers & Operations Level 3 Module 3: Mixed Addition
	Unit 3: Numbers & Operations Level 3 Module 4: Addition Strategies
	Unit 3: Numbers & Operations Level 3 Module 5: Subtraction within 100
	Unit 3: Numbers & Operations Level 3 Module 6: Subtraction Strategies
	Unit 3: Numbers & Operations Level 3 Module 7: Within 100
Use place value understanding and properties of operations to add and subtract.	

	Measure lengths indirectly and by iterating length units.	
DC.CC.1.MD.		Measurement and Data
		Unit 3: Numbers & Operations Level 3 Module Within 100
		Subtraction Strategies
		Unit 3: Numbers & Operations Level 3 Module
		Unit 3: Numbers & Operations Level 3 Module Addition Strategies
		Mixed Addition
		Unit 3: Numbers & Operations Level 3 Module
		Addition within 100
		Within 20 Unit 3: Numbers & Operations Level 3 Module
		Unit 2: Numbers & Operations Level 2 Module
		Subtraction within 20
		Unit 2: Numbers & Operations Level 2 Module
		Unit 2: Numbers & Operations Level 2 Module Addition within 20
		Addition within 13
		Within 5 Unit 2: Numbers & Operations Level 2 Module
		Unit 1: Numbers & Operations Level 1 Module

		Unit 4: Measurement, Geometry & Data Module 2: Length
	Tell and write time.	
		Unit 4: Measurement, Geometry & Data Module 1: Time & Money
	Represent and interpret data.	
		Unit 4: Measurement, Geometry & Data Module 3: Data
DC.CC.1.G.		Geometry
	Reason with shapes and their attributes.	
		Unit 4: Measurement, Geometry & Data Module 4: 2-D Shapes
		Unit 4: Measurement, Geometry & Data Module 5: 3-D Shapes
		Unit 4: Measurement, Geometry & Data Module 6: Fractional Parts of Shapes
	Grade: 2 - Adoj	pted: 2010
DC.CC.2.MP.		Mathematical Practices

2.MP.1.	Make sense of problems and persevere in solving them.	
		Unit 1: Addition & Subtraction Level 1 Module 2: Addition Unit 1: Addition & Subtraction Level 1 Module 4: Subtraction Unit 1:Addition& Subtraction Level 1 Module 1: Within 13 Unit 1:Addition& Subtraction Level 1 Module 2: Within 20 Unit 1:Addition& Subtraction Level 1 Module 3: Within 50 Unit 1:Addition& Subtraction Level 1 Module 4: Addition with Regrouping Unit 1:Addition& Subtraction Level 1 Module 5: Subtraction with Regrouping Unit 1:Addition& Subtraction Level 1 Module 5: Subtraction with Regrouping Unit 2: Addition & Subtraction Level 2 Module 6: Mixed Regrouping Unit 2: Addition & Subtraction Level 2 Module 4: Addition within 100 Unit 2: Addition & Subtraction Level 2 Module 5: Subtraction within 100 Unit 2: Addition & Subtraction Level 2 Module 5: Mixed Regrouping Unit 2: Addition & Subtraction Level 2 Module 5: Subtraction within 100 Unit 2: Addition & Subtraction Level 2 Module 5: Mithin 100 Unit 3: Operations with Multi-Digit Numbers Module 1: Multiples of 10 & 100

		Unit 3: Operations with Multi-Digit Numbers Module 2: Addition within 1,000 Unit 3: Operations with Multi-Digit Numbers Module 3: Subtraction within 1,000 Unit 3: Operations with Multi-Digit Numbers Module 4: Mixed Operations Unit 3: Operations with Multi-Digit Numbers Module 5: Multiplication 1 Unit 3: Operations with Multi-Digit Numbers Module 6: Multiplication 2 Unit 4: Measurement, Geometry & Data Module 1: Time Unit 4: Measurement, Geometry & Data Module 2: Money Unit 4: Measurement, Geometry & Data Module 3: Data Unit 4: Measurement, Geometry & Data Module 4: Measurement Unit 4: Measurement, Geometry & Data Module 5: Operations with Length
2.MP.2.	Reason abstractly and quantitatively.	Unit 1:Addition& Subtraction Level 1 Module 4: Addition with Regrouping Unit 2: Addition & Subtraction Level 2 Module 6: Within 100

		Unit 3: Operations with Multi-Digit Numbers Module 2: Addition within 1,000 Unit 3: Operations with Multi-Digit Numbers Module 3: Subtraction within 1,000 Unit 3: Operations with Multi-Digit Numbers Module 4: Mixed Operations Unit 3: Operations with Multi-Digit Numbers Module 5: Multiplication 1 Unit 4: Measurement, Geometry & Data Module 6: Geometry
2.MP.4.	Model with mathematics.	Unit 1: Addition & Subtraction Level 1 Module 2: Addition Unit 1: Addition & Subtraction Level 1 Module 3: Backward Counting Unit 1: Addition & Subtraction Level 1 Module 4: Subtraction Unit 1:Addition& Subtraction Level 1 Module 3: Within 50 Unit 1:Addition& Subtraction Level 1 Module 4: Addition with Regrouping Unit 1:Addition& Subtraction Level 1 Module 5: Subtraction with Regrouping Unit 1:Addition& Subtraction Level 1 Module 5: Mixed Regrouping

		 Unit 2: Addition & Subtraction Level 2 Module 1: Place Value Unit 2: Addition & Subtraction Level 2 Module 2: Counting & Reading Unit 2: Addition & Subtraction Level 2 Module 4: Addition within 100 Unit 2: Addition & Subtraction Level 2 Module 5: Subtraction within 100 Unit 2: Addition & Subtraction Level 2 Module 5: Subtraction within 100 Unit 2: Addition & Subtraction Level 2 Module 6: Within 100 Unit 3: Operations with Multi-Digit Numbers Module 2: Addition within 1,000 Unit 3: Operations with Multi-Digit Numbers Module 3: Subtraction within 1,000 Unit 3: Operations with Multi-Digit Numbers Module 4: Mixed Operations Unit 4: Measurement, Geometry & Data Module 3: Data Unit 4: Measurement, Geometry & Data Module 6: Geometry
2.MP.5.	Use appropriate tools strategically.	Unit 4: Measurement, Geometry & Data Module 3: Data Unit 4: Measurement, Geometry & Data Module

		Unit 4: Measurement, Geometry & Data Module 5: Operations with Length
2.MP.6.	Attend to precision.	
		Unit 4: Measurement, Geometry & Data Module 4: Measurement
		Unit 4: Measurement, Geometry & Data Module 5: Operations with Length
2.MP.7.	Look for and make use of structure.	
		Unit 1: Addition & Subtraction Level 1 Module 1: Forward Counting Unit 1: Addition & Subtraction Level 1 Module 3: Backward Counting Unit 1: Addition & Subtraction Level 1 Module 4: Subtraction Unit 1:Addition& Subtraction Level 1 Module 1: Within 13 Unit 1:Addition& Subtraction Level 1 Module 2: Within 20 Unit 1:Addition& Subtraction Level 1 Module 3: Within 50 Unit 1:Addition& Subtraction Level 1 Module 4: Addition with Regrouping Unit 1:Addition& Subtraction Level 1 Module 5: Subtraction with Regrouping

		Unit 1:Addition& Subtraction Level 1 Module 6: Mixed Regrouping Unit 2: Addition & Subtraction Level 2 Module 1: Place Value Unit 2: Addition & Subtraction Level 2 Module 2: Counting & Reading Unit 2: Addition & Subtraction Level 2 Module 3:
		Reading & Writing Unit 2: Addition & Subtraction Level 2 Module 4: Addition within 100 Unit 2: Addition & Subtraction Level 2 Module 5:
		Subtraction within 100 Unit 2: Addition & Subtraction Level 2 Module 6: Within 100
		Unit 3: Operations with Multi-Digit Numbers Module 6: Multiplication 2
		Unit 4: Measurement, Geometry & Data Module 1: Time
		Unit 4: Measurement, Geometry & Data Module 2: Money
		Unit 4: Measurement, Geometry & Data Module 4: Measurement
		Unit 4: Measurement, Geometry & Data Module 5: Operations with Length
		Unit 4: Measurement, Geometry & Data Module 6: Geometry
2.MP.8.	Look for and express regularity in repeated reasoning.	

		Unit 3: Operations with Multi-Digit Numbers Module 1: Multiples of 10 & 100 Unit 3: Operations with Multi-Digit Numbers Module 2: Addition within 1,000 Unit 3: Operations with Multi-Digit Numbers Module 3: Subtraction within 1,000 Unit 3: Operations with Multi-Digit Numbers Module 5: Multiplication 1 Unit 3: Operations with Multi-Digit Numbers Module 6: Multiplication 2
DC.CC.2.OA.		Operations and Algebraic Thinking
	Represent and solve problems involving addition and subtraction.	Unit 1: Addition & Subtraction Level 1 Module 2: Addition Unit 1: Addition & Subtraction Level 1 Module 4: Subtraction Unit 1:Addition& Subtraction Level 1 Module 1: Within 13 Unit 1:Addition& Subtraction Level 1 Module 2: Within 20 Unit 1:Addition& Subtraction Level 1 Module 3: Within 50

	Unit 1:Addition& Subtraction Level 1 Module 4: Addition with Regrouping Unit 1:Addition& Subtraction Level 1 Module 5: Subtraction with Regrouping Unit 1:Addition& Subtraction Level 1 Module 6: Mixed Regrouping Unit 2: Addition & Subtraction Level 2 Module 4: Addition within 100 Unit 2: Addition & Subtraction Level 2 Module 5: Subtraction within 100 Unit 2: Addition & Subtraction Level 2 Module 5: Subtraction within 100 Unit 2: Addition & Subtraction Level 2 Module 6: Within 100 Unit 3: Operations with Multi-Digit Numbers Module 1: Multiples of 10 & 100 Unit 3: Operations with Multi-Digit Numbers Module 2: Addition within 1,000 Unit 3: Operations with Multi-Digit Numbers Module 3: Subtraction within 1,000 Unit 3: Operations with Multi-Digit Numbers Module 3: Subtraction within 1,000
Add and subtract within 20.	Module 4: Mixed Operations
	Unit 1: Addition & Subtraction Level 1 Module 2: Addition Unit 1: Addition & Subtraction Level 1 Module 4: Subtraction

	Unit 1:Addition& Subtraction Level 1 Module 1: Within 13
	Unit 1:Addition& Subtraction Level 1 Module 2: Within 20
	Unit 1:Addition& Subtraction Level 1 Module 3: Within 50
	Unit 1:Addition& Subtraction Level 1 Module 4: Addition with Regrouping
	Unit 1:Addition& Subtraction Level 1 Module 5: Subtraction with Regrouping
	Unit 1:Addition& Subtraction Level 1 Module 6: Mixed Regrouping
	Unit 2: Addition & Subtraction Level 2 Module 4: Addition within 100
	Unit 2: Addition & Subtraction Level 2 Module 5: Subtraction within 100
	Unit 2: Addition & Subtraction Level 2 Module 6: Within 100
	Unit 3: Operations with Multi-Digit Numbers Module 2: Addition within 1,000
	Unit 3: Operations with Multi-Digit Numbers Module 3: Subtraction within 1,000
	Unit 3: Operations with Multi-Digit Numbers Module 4: Mixed Operations
Work with equal groups of objects to gain foundations for multiplication.	

		Unit 3: Operations with Multi-Digit Numbers Module 5: Multiplication 1 Unit 3: Operations with Multi-Digit Numbers Module 6: Multiplication 2
		Unit 4: Measurement, Geometry & Data Module 6: Geometry
DC.CC.2.NBT.		Number and Operations in Base Ten
Understand	d place value.	
		 Unit 1: Addition & Subtraction Level 1 Module 1: Forward Counting Unit 1: Addition & Subtraction Level 1 Module 2: Addition Unit 1: Addition & Subtraction Level 1 Module 3: Backward Counting Unit 1: Addition & Subtraction Level 1 Module 4: Subtraction Unit 2: Addition & Subtraction Level 2 Module 1: Place Value Unit 2: Addition & Subtraction Level 2 Module 2: Counting & Reading Unit 2: Addition & Subtraction Level 2 Module 3: Reading & Writing Unit 2: Addition & Subtraction Level 2 Module 6: Within 100

	Unit 3: Operations with Multi-Digit Numbers Module 1: Multiples of 10 & 100 Unit 3: Operations with Multi-Digit Numbers Module 2: Addition within 1,000 Unit 3: Operations with Multi-Digit Numbers Module 3: Subtraction within 1,000 Unit 3: Operations with Multi-Digit Numbers Module 4: Mixed Operations Unit 3: Operations with Multi-Digit Numbers Module 6: Multiplication 2 Unit 4: Measurement, Geometry & Data Module 1: Time Unit 4: Measurement, Geometry & Data Module 2: Money
Use place value understanding and properties of operations to add and subtract.	Unit 1: Addition & Subtraction Level 1 Module 2: Addition Unit 1: Addition & Subtraction Level 1 Module 4: Subtraction Unit 1: Addition & Subtraction Level 1 Module 2: Within 20 Unit 1: Addition & Subtraction Level 1 Module 3: Within 50

	Measure and estimate lengths in standard units.	
DC.CC.2.MD.		Measurement and Data
		Unit 1:Addition& Subtraction Level 1 Module 4: Addition with Regrouping Unit 1:Addition& Subtraction Level 1 Module 5: Subtraction with Regrouping Unit 1:Addition& Subtraction Level 1 Module 6: Mixed Regrouping Unit 2: Addition & Subtraction Level 2 Module 1: Place Value Unit 2: Addition & Subtraction Level 2 Module 4: Addition within 100 Unit 2: Addition & Subtraction Level 2 Module 5: Subtraction within 100 Unit 2: Addition & Subtraction Level 2 Module 5: Subtraction within 100 Unit 2: Addition & Subtraction Level 2 Module 6: Within 100 Unit 3: Operations with Multi-Digit Numbers Module 1: Multiples of 10 & 100 Unit 3: Operations with Multi-Digit Numbers Module 2: Addition within 1,000 Unit 3: Operations with Multi-Digit Numbers Module 3: Subtraction within 1,000 Unit 3: Operations with Multi-Digit Numbers Module 3: Subtraction within 1,000

	Unit 4: Measurement, Geometry & Data Module 3: Data
	Unit 4: Measurement, Geometry & Data Module 4: Measurement
	Unit 4: Measurement, Geometry & Data Module 5: Operations with Length
Relate addition and subtraction to length.	
	Unit 2: Addition & Subtraction Level 2 Module 1: Place Value
	Unit 4: Measurement, Geometry & Data Module 5: Operations with Length
Work with time and money.	
	Unit 4: Measurement, Geometry & Data Module 1: Time
	Unit 4: Measurement, Geometry & Data Module 2: Money
Represent and interpret data.	
	Unit 4: Measurement, Geometry & Data Module 3: Data
	Unit 4: Measurement, Geometry & Data Module 4: Measurement

		Unit 4: Measurement, Geometry & Data Module 5: Operations with Length
DC.CC.2.G.		Geometry
	Reason with shapes and their attributes.	
		Unit 3: Operations with Multi-Digit Numbers Module 6: Multiplication 2 Unit 4: Measurement, Geometry & Data Module 6: Geometry
	Grade: 3 - Adopt	red: 2010
DC.CC.3.MP.		Mathematical Practices
3.MP.1.	Make sense of problems and persevere in solving them.	
		Unit 1: Addition & Subtraction Level 1 Module 2: Addition
		Unit 1: Addition & Subtraction Level 1 Module 4: Subtraction Unit 1: Addition & Subtraction Level 1 Module 5:
		Fact Families Unit 1: Addition & Subtraction Level 1 Module 6: Place Value

Unit 1: Addition & Subtraction Level 1 Module 7:
Strategies
Unit 1: Addition & Subtraction Level 1 Module 8: Mixed Addition & Subtraction
Unit 2: Addition & Subtraction Level 2 Module 1: Counting to 1,000
Unit 2: Addition & Subtraction Level 2 Module 2: Within 20
Unit 2: Addition & Subtraction Level 2 Module 4:
Within 100 Unit 2: Addition & Subtraction Level 2 Module 5:
Strategies
Unit 2: Addition & Subtraction Level 2 Module 6: Three-Digit Numbers
Unit 3: Skip Counting Module 1: Skip Counting by 2
Unit 3: Skip Counting Module 2: Skip Counting by 3
Unit 3: Skip Counting Module 3: Skip Counting by 4
Unit 3: Skip Counting Module 4: Skip Counting by 5
Unit 3: Skip Counting Module 5: Skip Counting by 6
Unit 3: Skip Counting Module 6: Skip Counting by
Unit 3: Skip Counting Module 7: Skip Counting by 8

		Unit 3: Skip Counting Module 8: Skip Counting by 9
		Unit 4: Multiplication & Division Level 1 Module 1: Skip Counting Review
		Unit 4: Multiplication & Division Level 1 Module 2:
		Multiplication
		Unit 5: Multiplication & Division Level 2 Module 1: Multiplication by One Digit
		Unit 5: Multiplication & Division Level 2 Module 2: Division by One Digit
		Unit 6: Mixed Operations with Whole Numbers Module 1: Relationships of Operations
		Unit 6: Mixed Operations with Whole Numbers Module 2: Two–Four Digits by One Digit
		Unit 6: Mixed Operations with Whole Numbers
		Module 3: Two–Four Digits by Two Digits
		Unit 6: Mixed Operations with Whole Numbers Module 4: Three–Four Digits by Three Digits
3.MP.2.	Reason abstractly and quantitatively.	Module 4. Three Four Digits by Three Digits
		Unit 2: Addition & Subtraction Level 2 Module 1: Counting to 1,000
		Unit 2: Addition & Subtraction Level 2 Module 2: Within 20
		Unit 2: Addition & Subtraction Level 2 Module 3: Place Value

		Unit 3: Skip Counting Module 1: Skip Counting by 2
		Unit 3: Skip Counting Module 2: Skip Counting by 3
		Unit 3: Skip Counting Module 3: Skip Counting by 4
		Unit 3: Skip Counting Module 4: Skip Counting by 5
		Unit 3: Skip Counting Module 5: Skip Counting by 6
		Unit 3: Skip Counting Module 6: Skip Counting by 7
		Unit 3: Skip Counting Module 7: Skip Counting by 8
		Unit 3: Skip Counting Module 8: Skip Counting by 9
		Unit 4: Multiplication & Division Level 1 Module 1: Skip Counting Review
		Unit 5: Multiplication & Division Level 2 Module 2: Division by One Digit
		Unit 6: Mixed Operations with Whole Numbers Module 2: Two–Four Digits by One Digit
		Unit 6: Mixed Operations with Whole Numbers Module 3: Two–Four Digits by Two Digits
3.MP.4.	Model with mathematics.	

Unit 1: Addition & Subtraction Level 1 Module 2:
Addition Unit 1: Addition & Subtraction Level 1 Module 3:
Backward Counting
Unit 1: Addition & Subtraction Level 1 Module 4: Subtraction
Unit 1: Addition & Subtraction Level 1 Module 6: Place Value
Unit 1: Addition & Subtraction Level 1 Module 7: Strategies
Unit 1: Addition & Subtraction Level 1 Module 8: Mixed Addition & Subtraction
Unit 2: Addition & Subtraction Level 2 Module 4: Within 100
Unit 2: Addition & Subtraction Level 2 Module 5: Strategies
Unit 2: Addition & Subtraction Level 2 Module 6: Three-Digit Numbers
Unit 3: Skip Counting Module 1: Skip Counting by 2
Unit 3: Skip Counting Module 2: Skip Counting by 3
Unit 3: Skip Counting Module 3: Skip Counting by 4
Unit 3: Skip Counting Module 4: Skip Counting by 5
Unit 3: Skip Counting Module 5: Skip Counting by 6

		Unit 3: Skip Counting Module 6: Skip Counting by 7 Unit 3: Skip Counting Module 7: Skip Counting by 8 Unit 3: Skip Counting Module 8: Skip Counting by 9 Unit 4: Multiplication & Division Level 1 Module 2: Multiplication Unit 5: Multiplication & Division Level 2 Module 1: Multiplication by One Digit Unit 5: Multiplication & Division Level 2 Module 1: Multiplication by One Digit Unit 5: Multiplication & Division Level 2 Module 2: Division by One Digit Unit 6: Mixed Operations with Whole Numbers Module 1: Relationships of Operations Unit 6: Mixed Operations with Whole Numbers Module 2: Two-Four Digits by One Digit Unit 7: Fractions, Decimals & Percents Level 1 Module 1: Understanding Fractions Unit 7: Fractions, Decimals & Percents Level 1 Module 2: Application of Concepts
3.MP.7.	Look for and make use of structure.	Unit 1: Addition & Subtraction Level 1 Module 1: Forward Counting Unit 1: Addition & Subtraction Level 1 Module 3: Backward Counting

Unit 1: Addition & Subtraction Level 1 | Module 4: Subtraction Unit 1: Addition & Subtraction Level 1 | Module 5: Fact Families Unit 1: Addition & Subtraction Level 1 | Module 6: Place Value Unit 1: Addition & Subtraction Level 1 | Module 7: Strategies Unit 1: Addition & Subtraction Level 1 | Module 8: Mixed Addition & Subtraction Unit 2: Addition & Subtraction Level 2 | Module 1: Counting to 1,000 Unit 2: Addition & Subtraction Level 2 | Module 3: Place Value Unit 2: Addition & Subtraction Level 2 | Module 4: Within 100 Unit 2: Addition & Subtraction Level 2 | Module 5: Strategies Unit 2: Addition & Subtraction Level 2 | Module 6: Three-Digit Numbers Unit 4: Multiplication & Division Level 1 | Module 2: Multiplication Unit 6: Mixed Operations with Whole Numbers | Module 1: Relationships of Operations Unit 6: Mixed Operations with Whole Numbers | Module 2: Two-Four Digits by One Digit Unit 6: Mixed Operations with Whole Numbers | Module 3: Two-Four Digits by Two Digits

		Unit 6: Mixed Operations with Whole Numbers Module 4: Three–Four Digits by Three Digits Unit 7: Fractions, Decimals & Percents Level 1 Module 1: Understanding Fractions Unit 7: Fractions, Decimals & Percents Level 1 Module 2: Application of Concepts Unit 9: Measurement, Geometry & Data Module 1: 2-D Shapes
3.MP.8.	Look for and express regularity in repeated reasoning.	
		Unit 3: Skip Counting Module 1: Skip Counting by 2 Unit 3: Skip Counting Module 2: Skip Counting by 3 Unit 3: Skip Counting Module 3: Skip Counting by 4 Unit 3: Skip Counting Module 4: Skip Counting by 5 Unit 3: Skip Counting Module 5: Skip Counting by 6 Unit 3: Skip Counting Module 6: Skip Counting by 7 Unit 3: Skip Counting Module 7: Skip Counting by 8 Unit 3: Skip Counting Module 8: Skip Counting by 9

DC.CC.3.OA.		Unit 6: Mixed Operations with Whole Numbers Module 2: Two–Four Digits by One Digit Unit 6: Mixed Operations with Whole Numbers Module 4: Three–Four Digits by Three Digits Operations and Algebraic Thinking
	Represent and solve problems involving multiplication and division.	
		Unit 4: Multiplication & Division Level 1 Module 2: Multiplication Unit 5: Multiplication & Division Level 2 Module 1: Multiplication by One Digit Unit 5: Multiplication & Division Level 2 Module 2: Division by One Digit Unit 6: Mixed Operations with Whole Numbers Module 1: Relationships of Operations Unit 6: Mixed Operations with Whole Numbers Module 2: Two-Four Digits by One Digit Unit 6: Mixed Operations with Whole Numbers Module 3: Two-Four Digits by Two Digits Unit 6: Mixed Operations with Whole Numbers Module 3: Two-Four Digits by Two Digits Unit 6: Mixed Operations with Whole Numbers Module 4: Three-Four Digits by Three Digits
	Understand properties of multiplication and the relationship between multiplication and division.	

	Unit 1: Addition & Subtraction Level 1 Module 5:
	Fact Families
	Unit 1: Addition & Subtraction Level 1 Module 7: Strategies
	Unit 1: Addition & Subtraction Level 1 Module 8: Mixed Addition & Subtraction
	Unit 2: Addition & Subtraction Level 2 Module 2: Within 20
	Unit 2: Addition & Subtraction Level 2 Module 5: Strategies
	Unit 4: Multiplication & Division Level 1 Module 2: Multiplication
	Unit 6: Mixed Operations with Whole Numbers Module 1: Relationships of Operations
	Unit 6: Mixed Operations with Whole Numbers
	Module 2: Two–Four Digits by One Digit
	Unit 6: Mixed Operations with Whole Numbers
Multiply and divide within 100.	Module 3: Two–Four Digits by Two Digits
	Unit 4: Multiplication & Division Level 1 Module 2: Multiplication
	Unit 5: Multiplication & Division Level 2 Module 1: Multiplication by One Digit
	Unit 5: Multiplication & Division Level 2 Module 2: Division by One Digit

	Unit 6: Mixed Operations with Whole Numbers Module 1: Relationships of Operations Unit 6: Mixed Operations with Whole Numbers Module 2: Two-Four Digits by One Digit Unit 6: Mixed Operations with Whole Numbers Module 3: Two-Four Digits by Two Digits Unit 6: Mixed Operations with Whole Numbers Module 4: Three-Four Digits by Three Digits
Solve problems involving the four operations, and identify and explain patterns in arithmetic.	
	Unit 1: Addition & Subtraction Level 1 Module 2: Addition Unit 1: Addition & Subtraction Level 1 Module 4: Subtraction Unit 1: Addition & Subtraction Level 1 Module 5: Fact Families Unit 1: Addition & Subtraction Level 1 Module 6: Place Value Unit 1: Addition & Subtraction Level 1 Module 7: Strategies Unit 1: Addition & Subtraction Level 1 Module 8: Mixed Addition & Subtraction Level 2 Module 2: Within 20

Unit 2: Addition & Subtraction Level 2 Module 4:
Within 100
Unit 2: Addition & Subtraction Level 2 Module 5: Strategies
Unit 2: Addition & Subtraction Level 2 Module 6: Three-Digit Numbers
Unit 3: Skip Counting Module 1: Skip Counting by 2
Unit 3: Skip Counting Module 2: Skip Counting by 3
Unit 3: Skip Counting Module 3: Skip Counting by 4
Unit 3: Skip Counting Module 4: Skip Counting by 5
Unit 3: Skip Counting Module 5: Skip Counting by 6
Unit 3: Skip Counting Module 6: Skip Counting by 7
Unit 3: Skip Counting Module 7: Skip Counting by 8
Unit 3: Skip Counting Module 8: Skip Counting by 9
Unit 4: Multiplication & Division Level 1 Module 1: Skip Counting Review
Unit 4: Multiplication & Division Level 1 Module 2: Multiplication
Unit 5: Multiplication & Division Level 2 Module 1: Multiplication by One Digit

	Unit 5: Multiplication & Division Level 2 Module 2: Division by One Digit Unit 6: Mixed Operations with Whole Numbers Module 1: Relationships of Operations Unit 6: Mixed Operations with Whole Numbers Module 2: Two-Four Digits by One Digit Unit 6: Mixed Operations with Whole Numbers Module 3: Two-Four Digits by Two Digits Unit 6: Mixed Operations with Whole Numbers Module 4: Three-Four Digits by Three Digits
DC.CC.3.NBT.	Number and Operations in Base Ten
Use place value understanding and properties of operations to perform multi- digit arithmetic.	Unit 1: Addition & Subtraction Level 1 Module 2: Addition Unit 1: Addition & Subtraction Level 1 Module 7: Strategies Unit 1: Addition & Subtraction Level 1 Module 8: Mixed Addition & Subtraction Unit 2: Addition & Subtraction Level 2 Module 2: Within 20 Unit 2: Addition & Subtraction Level 2 Module 3: Place Value

		Unit 2: Addition & Subtraction Level 2 Module 4: Within 100 Unit 2: Addition & Subtraction Level 2 Module 5: Strategies Unit 2: Addition & Subtraction Level 2 Module 6: Three-Digit Numbers Unit 6: Mixed Operations with Whole Numbers Module 3: Two-Four Digits by Two Digits Unit 6: Mixed Operations with Whole Numbers Module 4: Three-Four Digits by Three Digits
DC.CC.3.NF.		Number and OperationsFractions
	Develop understanding of fractions as numbers.	Unit 7: Fractions, Decimals & Percents Level 1 Module 1: Understanding Fractions Unit 7: Fractions, Decimals & Percents Level 1 Module 2: Application of Concepts
DC.CC.3.MD		Measurement and Data
	Represent and interpret data.	Unit 3: Skip Counting Module 1: Skip Counting by 2

		Unit 3: Skip Counting Module 2: Skip Counting by 3 Unit 3: Skip Counting Module 3: Skip Counting by 4 Unit 3: Skip Counting Module 4: Skip Counting by 5 Unit 3: Skip Counting Module 5: Skip Counting by 6 Unit 3: Skip Counting Module 6: Skip Counting by 7 Unit 3: Skip Counting Module 7: Skip Counting by 8 Unit 3: Skip Counting Module 8: Skip Counting by
со	eometric measurement: understand oncepts of area and relate area to ultiplication and to addition.	9 Unit 3: Skip Counting Module 1: Skip Counting by 2 Unit 3: Skip Counting Module 2: Skip Counting by
		3 Unit 3: Skip Counting Module 3: Skip Counting by 4 Unit 3: Skip Counting Module 4: Skip Counting by 5

		Unit 3: Skip Counting Module 5: Skip Counting by 6 Unit 3: Skip Counting Module 6: Skip Counting by 7 Unit 3: Skip Counting Module 7: Skip Counting by 8 Unit 3: Skip Counting Module 8: Skip Counting by 9 Unit 4: Multiplication & Division Level 1 Module 2: Multiplication Unit 5: Multiplication & Division Level 2 Module 2: Division by One Digit Unit 6: Mixed Operations with Whole Numbers Module 1: Relationships of Operations Unit 6: Mixed Operations with Whole Numbers Module 2: Two-Four Digits by One Digit Unit 6: Mixed Operations with Whole Numbers Module 2: Two-Four Digits by One Digit
DC.CC.3.G.		Geometry
	Reason with shapes and their attributes.	Unit 7: Fractions, Decimals & Percents Level 1 Module 1: Understanding Fractions Unit 7: Fractions, Decimals & Percents Level 1 Module 2: Application of Concepts

		Unit 9: Measurement, Geometry & Data Module 1: 2-D Shapes
Grade: 4 - Adopted: 2010		oted: 2010
DC.CC.4.MP.		Mathematical Practices
4.MP.1.	Make sense of problems and persevere in solving them.	Unit 10: Algebra Module 1: Operations & Equations Unit 1: Addition & Subtraction Level 1 Module 5: Fact Families Unit 1: Addition & Subtraction Level 1 Module 6: Place Value Unit 1: Addition & Subtraction Level 1 Module 7: Strategies Unit 1: Addition & Subtraction Level 1 Module 8: Mixed Addition & Subtraction Level 2 Module 1:
		Counting to 1,000 Unit 2: Addition & Subtraction Level 2 Module 2: Within 20
		Unit 2: Addition & Subtraction Level 2 Module 4: Within 100
		Unit 2: Addition & Subtraction Level 2 Module 5: Strategies

Unit 2: Addition & Subtraction Level 2 Module 6: Three-Digit Numbers
Unit 3: Skip Counting Module 1: Skip Counting by 2
Unit 3: Skip Counting Module 2: Skip Counting by 3
Unit 3: Skip Counting Module 3: Skip Counting by 4
Unit 3: Skip Counting Module 4: Skip Counting by 5
Unit 3: Skip Counting Module 5: Skip Counting by 6
Unit 3: Skip Counting Module 6: Skip Counting by 7
Unit 3: Skip Counting Module 7: Skip Counting by 8
Unit 3: Skip Counting Module 8: Skip Counting by 9
Unit 4: Multiplication & Division Level 1 Module 1: Skip Counting Review
Unit 4: Multiplication & Division Level 1 Module 2: Multiplication
Unit 4: Multiplication & Division Level 1 Module 3: Division
Unit 4: Multiplication & Division Level 1 Module 4: Strategies
Unit 4: Multiplication & Division Level 1 Module 5: Multiples & Factors

Unit 4: Multiplication & Division Level 1 | Module 6: Mixed Multiplication & Division Unit 5: Multiplication & Division Level 2 | Module 1: Multiplication by One Digit Unit 5: Multiplication & Division Level 2 | Module 2: Division by One Digit Unit 5: Multiplication & Division Level 2 | Module 3: Multiplication Using the Algorithm Unit 5: Multiplication & Division Level 2 | Module 4: Division Using the Algorithm Unit 5: Multiplication & Division Level 2 | Module 5: Multiplication by Two Digits Unit 5: Multiplication & Division Level 2 | Module 6: Division by Two Digits Unit 5: Multiplication & Division Level 2 | Module 7: Mixed Practice Unit 6: Mixed Operations with Whole Numbers | Module 1: Relationships of Operations Unit 6: Mixed Operations with Whole Numbers | Module 2: Two–Four Digits by One Digit Unit 6: Mixed Operations with Whole Numbers | Module 3: Two–Four Digits by Two Digits Unit 6: Mixed Operations with Whole Numbers | Module 4: Three–Four Digits by Three Digits Unit 6: Mixed Operations with Whole Numbers | Module 5: Four Digits Unit 6: Mixed Operations with Whole Numbers | Module 6: Mixed Practice with Operations

		Unit 8: Fractions, Decimals & Percents Level 2 Module 1: Addition & Subtraction of Fractions Unit 8: Fractions, Decimals & Percents Level 2 Module 2: Multiplication & Division of Fractions Unit 8: Fractions, Decimals & Percents Level 2 Module 7: Application Unit 8: Fractions, Decimals & Percents Level 2 Module 8: Mixed Review
4.MP.2.	Reason abstractly and quantitatively.	
		Unit 2: Addition & Subtraction Level 2 Module 1: Counting to 1,000 Unit 2: Addition & Subtraction Level 2 Module 2: Within 20 Unit 2: Addition & Subtraction Level 2 Module 3: Place Value Unit 3: Skip Counting Module 1: Skip Counting by 2 Unit 3: Skip Counting Module 2: Skip Counting by 3 Unit 3: Skip Counting Module 3: Skip Counting by 4 Unit 3: Skip Counting Module 4: Skip Counting by 5 Unit 3: Skip Counting Module 5: Skip Counting by 6

		Unit 3: Skip Counting Module 6: Skip Counting by 7 Unit 3: Skip Counting Module 7: Skip Counting by 8 Unit 3: Skip Counting Module 8: Skip Counting by 9 Unit 4: Multiplication & Division Level 1 Module 1: Skip Counting Review Unit 4: Multiplication & Division Level 1 Module 5: Multiples & Factors Unit 4: Multiplication & Division Level 1 Module 6: Mixed Multiplication & Division Level 1 Module 6: Mixed Multiplication & Division Level 2 Module 2: Division by One Digit Unit 5: Multiplication & Division Level 2 Module 2: Division by One Digit Unit 6: Mixed Operations with Whole Numbers Module 2: Two-Four Digits by One Digit Unit 6: Mixed Operations with Whole Numbers Module 3: Two-Four Digits by Two Digits Unit 9: Measurement, Geometry & Data Module 2: Lines & Angles
4.MP.4.	Model with mathematics.	Unit 1: Addition & Subtraction Level 1 Module 6: Place Value Unit 1: Addition & Subtraction Level 1 Module 7: Strategies

Unit 1: Addition & Subtraction Level 1 Module 8:
Mixed Addition & Subtraction Unit 2: Addition & Subtraction Level 2 Module 4:
Within 100
Unit 2: Addition & Subtraction Level 2 Module 5:
Strategies
Unit 2: Addition & Subtraction Level 2 Module 6: Three-Digit Numbers
Unit 3: Skip Counting Module 1: Skip Counting by 2
Unit 3: Skip Counting Module 2: Skip Counting by 3
Unit 3: Skip Counting Module 3: Skip Counting by 4
Unit 3: Skip Counting Module 4: Skip Counting by 5
Unit 3: Skip Counting Module 5: Skip Counting by 6
Unit 3: Skip Counting Module 6: Skip Counting by 7
Unit 3: Skip Counting Module 7: Skip Counting by 8
Unit 3: Skip Counting Module 8: Skip Counting by 9
Unit 4: Multiplication & Division Level 1 Module 2: Multiplication
Unit 4: Multiplication & Division Level 1 Module 3: Division

		Unit 5: Multiplication & Division Level 2 Module 6: Division by Two Digits
4.MP.5.	Use appropriate tools strategically.	
		Module 2: Multiplication & Division of Fractions
		Unit 8: Fractions, Decimals & Percents Level 2
		Unit 8: Fractions, Decimals & Percents Level 2 Module 1: Addition & Subtraction of Fractions
		Module 2: Application of Concepts
		Unit 7: Fractions, Decimals & Percents Level 1
		Module 1: Understanding Fractions
		Unit 7: Fractions, Decimals & Percents Level 1
		Module 2: Two–Four Digits by One Digit
		Unit 6: Mixed Operations with Whole Numbers
		Unit 6: Mixed Operations with Whole Numbers Module 1: Relationships of Operations
		Division by Two Digits
		Unit 5: Multiplication & Division Level 2 Module 6:
		Multiplication by Two Digits
		Unit 5: Multiplication & Division Level 2 Module 5:
		Division by One Digit
		Unit 5: Multiplication & Division Level 2 Module 2:
		Unit 5: Multiplication & Division Level 2 Module 1: Multiplication by One Digit
		Mixed Multiplication & Division
		Unit 4: Multiplication & Division Level 1 Module 6:

		Unit 5: Multiplication & Division Level 2 Module 7: Mixed Practice Unit 6: Mixed Operations with Whole Numbers Module 6: Mixed Practice with Operations Unit 9: Measurement, Geometry & Data Module 2: Lines & Angles
4.MP.7.	Look for and make use of structure.	Unit 10: Algebra Module 1: Operations & Equations Unit 1: Addition & Subtraction Level 1 Module 5: Fact Families Unit 1: Addition & Subtraction Level 1 Module 6: Place Value Unit 1: Addition & Subtraction Level 1 Module 7: Strategies Unit 1: Addition & Subtraction Level 1 Module 8: Mixed Addition & Subtraction Level 2 Module 8: Mixed Addition & Subtraction Level 2 Module 1: Counting to 1,000 Unit 2: Addition & Subtraction Level 2 Module 3: Place Value Unit 2: Addition & Subtraction Level 2 Module 4: Within 100 Unit 2: Addition & Subtraction Level 2 Module 5: Strategies

Unit 2: Addition & Subtraction Level 2 | Module 6: Three-Digit Numbers Unit 4: Multiplication & Division Level 1 | Module 2: Multiplication Unit 4: Multiplication & Division Level 1 | Module 3: Division Unit 4: Multiplication & Division Level 1 | Module 4: Strategies Unit 5: Multiplication & Division Level 2 | Module 3: Multiplication Using the Algorithm Unit 5: Multiplication & Division Level 2 | Module 4: Division Using the Algorithm Unit 5: Multiplication & Division Level 2 | Module 5: Multiplication by Two Digits Unit 5: Multiplication & Division Level 2 | Module 6: Division by Two Digits Unit 5: Multiplication & Division Level 2 | Module 7: Mixed Practice Unit 6: Mixed Operations with Whole Numbers | Module 1: Relationships of Operations Unit 6: Mixed Operations with Whole Numbers | Module 2: Two–Four Digits by One Digit Unit 6: Mixed Operations with Whole Numbers | Module 3: Two–Four Digits by Two Digits Unit 6: Mixed Operations with Whole Numbers | Module 4: Three-Four Digits by Three Digits Unit 6: Mixed Operations with Whole Numbers | Module 5: Four Digits

		Unit 6: Mixed Operations with Whole Numbers Module 6: Mixed Practice with Operations Unit 7: Fractions, Decimals & Percents Level 1 Module 1: Understanding Fractions Unit 7: Fractions, Decimals & Percents Level 1 Module 2: Application of Concepts Unit 8: Fractions, Decimals & Percents Level 2 Module 1: Addition & Subtraction of Fractions Unit 8: Fractions, Decimals & Percents Level 2 Module 2: Multiplication & Division of Fractions Unit 9: Measurement, Geometry & Data Module 1: 2-D Shapes Unit 9: Measurement, Geometry & Data Module 2: Lines & Angles
4.MP.8.	Look for and express regularity in repeated reasoning.	Unit 3: Skip Counting Module 1: Skip Counting by 2 Unit 3: Skip Counting Module 2: Skip Counting by 3 Unit 3: Skip Counting Module 3: Skip Counting by 4 Unit 3: Skip Counting Module 4: Skip Counting by 5 Unit 3: Skip Counting Module 5: Skip Counting by 6

Unit 3: Skip Counting Module 6: Skip Counting by 7
Unit 3: Skip Counting Module 7: Skip Counting by 8
Unit 3: Skip Counting Module 8: Skip Counting by 9
Unit 5: Multiplication & Division Level 2 Module 3: Multiplication Using the Algorithm
Unit 5: Multiplication & Division Level 2 Module 4: Division Using the Algorithm
Unit 5: Multiplication & Division Level 2 Module 5: Multiplication by Two Digits
Unit 5: Multiplication & Division Level 2 Module 6: Division by Two Digits
Unit 5: Multiplication & Division Level 2 Module 7: Mixed Practice
Unit 6: Mixed Operations with Whole Numbers Module 2: Two–Four Digits by One Digit
Unit 6: Mixed Operations with Whole Numbers Module 4: Three–Four Digits by Three Digits
Unit 6: Mixed Operations with Whole Numbers Module 5: Four Digits
Unit 6: Mixed Operations with Whole Numbers Module 6: Mixed Practice with Operations
Unit 8: Fractions, Decimals & Percents Level 2 Module 1: Addition & Subtraction of Fractions
Unit 8: Fractions, Decimals & Percents Level 2 Module 2: Multiplication & Division of Fractions

DC.CC.4.OA.		Operations and Algebraic Thinking
	Use the four operations with whole numbers to solve problems.	
		Unit 1: Addition & Subtraction Level 1 Module 5: Fact Families Unit 1: Addition & Subtraction Level 1 Module 6: Place Value Unit 1: Addition & Subtraction Level 1 Module 7: Strategies Unit 1: Addition & Subtraction Level 1 Module 8: Mixed Addition & Subtraction Unit 2: Addition & Subtraction Level 2 Module 2: Within 20 Unit 2: Addition & Subtraction Level 2 Module 4: Within 100
		 Unit 2: Addition & Subtraction Level 2 Module 5: Strategies Unit 2: Addition & Subtraction Level 2 Module 6: Three-Digit Numbers Unit 4: Multiplication & Division Level 1 Module 2: Multiplication Unit 4: Multiplication & Division Level 1 Module 3: Division Unit 4: Multiplication & Division Level 1 Module 4: Strategies

Unit 4: Multiplication & Division Level 1 Module 6:
Mixed Multiplication & Division
Unit 5: Multiplication & Division Level 2 Module 1:
Multiplication by One Digit
Unit 5: Multiplication & Division Level 2 Module 2: Division by One Digit
Unit 5: Multiplication & Division Level 2 Module 3:
Multiplication Using the Algorithm
Unit 5: Multiplication & Division Level 2 Module 4:
Division Using the Algorithm
Unit 5: Multiplication & Division Level 2 Module 5:
Multiplication by Two Digits
Unit 5: Multiplication & Division Level 2 Module 6:
Division by Two Digits
Unit 5: Multiplication & Division Level 2 Module 7:
Mixed Practice
Unit 6: Mixed Operations with Whole Numbers
Module 1: Relationships of Operations
Unit 6: Mixed Operations with Whole Numbers
Module 2: Two–Four Digits by One Digit
Unit 6: Mixed Operations with Whole Numbers Module 3: Two–Four Digits by Two Digits
Unit 6: Mixed Operations with Whole Numbers
Module 4: Three–Four Digits by Three Digits
Unit 6: Mixed Operations with Whole Numbers
Module 5: Four Digits
Unit 6: Mixed Operations with Whole Numbers
Module 6: Mixed Practice with Operations

Gain familiarity with factors and multiples.	
	Unit 3: Skip Counting Module 8: Skip Counting by 9
	Unit 4: Multiplication & Division Level 1 Module 5: Multiples & Factors
Generate and analyze patterns.	
	Unit 3: Skip Counting Module 1: Skip Counting by 2
	Unit 3: Skip Counting Module 2: Skip Counting by 3
	Unit 3: Skip Counting Module 3: Skip Counting by 4
	Unit 3: Skip Counting Module 4: Skip Counting by 5
	Unit 3: Skip Counting Module 5: Skip Counting by 6
	Unit 3: Skip Counting Module 6: Skip Counting by 7
	Unit 3: Skip Counting Module 7: Skip Counting by 8
	Unit 3: Skip Counting Module 8: Skip Counting by 9

DC.CC.4.NBT		Unit 4: Multiplication & Division Level 1 Module 1: Skip Counting Review Unit 4: Multiplication & Division Level 1 Module 5: Multiples & Factors Number and Operations in Base Ten
	Generalize place value understanding for multi-digit whole numbers.	
		Unit 1: Addition & Subtraction Level 1 Module 5: Fact Families Unit 1: Addition & Subtraction Level 1 Module 6: Place Value Unit 1: Addition & Subtraction Level 1 Module 7: Strategies Unit 1: Addition & Subtraction Level 1 Module 8: Mixed Addition & Subtraction Level 2 Module 8: Mixed Addition & Subtraction Level 2 Module 1: Counting to 1,000 Unit 2: Addition & Subtraction Level 2 Module 3: Place Value Unit 2: Addition & Subtraction Level 2 Module 4: Within 100 Unit 2: Addition & Subtraction Level 2 Module 5: Strategies Unit 2: Addition & Subtraction Level 2 Module 5: Mixed Subtraction Level 2 Module 5: Strategies

	Unit 5: Multiplication & Division Level 2 Module 3: Multiplication Using the Algorithm Unit 5: Multiplication & Division Level 2 Module 7: Mixed Practice Unit 6: Mixed Operations with Whole Numbers Module 2: Two-Four Digits by One Digit Unit 6: Mixed Operations with Whole Numbers Module 3: Two-Four Digits by Two Digits Unit 6: Mixed Operations with Whole Numbers Module 4: Three-Four Digits by Three Digits Unit 6: Mixed Operations with Whole Numbers Module 5: Four Digits Unit 6: Mixed Operations with Whole Numbers Module 5: Four Digits
Use place value understanding and properties of operations to perform multi- digit arithmetic.	Unit 1: Addition & Subtraction Level 1 Module 7: Strategies Unit 1: Addition & Subtraction Level 1 Module 8: Mixed Addition & Subtraction Unit 2: Addition & Subtraction Level 2 Module 2: Within 20 Unit 2: Addition & Subtraction Level 2 Module 4:

Unit 2: Addition & Subtraction Level 2 Module 5: Strategies
Unit 2: Addition & Subtraction Level 2 Module 6: Three-Digit Numbers
Unit 3: Skip Counting Module 1: Skip Counting by 2
Unit 3: Skip Counting Module 2: Skip Counting by 3
Unit 3: Skip Counting Module 3: Skip Counting by 4
Unit 3: Skip Counting Module 4: Skip Counting by 5
Unit 3: Skip Counting Module 5: Skip Counting by 6
Unit 3: Skip Counting Module 6: Skip Counting by 7
Unit 3: Skip Counting Module 7: Skip Counting by 8
Unit 3: Skip Counting Module 8: Skip Counting by 9
Unit 4: Multiplication & Division Level 1 Module 2: Multiplication
Unit 4: Multiplication & Division Level 1 Module 6: Mixed Multiplication & Division
Unit 5: Multiplication & Division Level 2 Module 1: Multiplication by One Digit
Unit 5: Multiplication & Division Level 2 Module 2: Division by One Digit

DC.CC.4.NF.		 Unit 5: Multiplication & Division Level 2 Module 3: Multiplication Using the Algorithm Unit 5: Multiplication & Division Level 2 Module 4: Division Using the Algorithm Unit 5: Multiplication & Division Level 2 Module 5: Multiplication by Two Digits Unit 5: Multiplication & Division Level 2 Module 7: Mixed Practice Unit 6: Mixed Operations with Whole Numbers Module 1: Relationships of Operations Unit 6: Mixed Operations with Whole Numbers Module 2: Two-Four Digits by One Digit Unit 6: Mixed Operations with Whole Numbers Module 3: Two-Four Digits by Two Digits Unit 6: Mixed Operations with Whole Numbers Module 4: Three-Four Digits by Three Digits Unit 6: Mixed Operations with Whole Numbers Module 5: Four Digits Unit 6: Mixed Operations with Whole Numbers Module 5: Four Digits Unit 6: Mixed Operations with Whole Numbers Module 6: Mixed Operations with Whole Numbers Module 6: Mixed Operations with Whole Numbers Module 5: Four Digits Unit 6: Mixed Operations with Whole Numbers Module 5: Four Digits Unit 6: Mixed Operations with Whole Numbers Module 5: Four Digits Unit 6: Mixed Operations with Whole Numbers Module 6: Mixed Operations with Whole Numbers Module 6: Mixed Operations with Whole Numbers
DC.CC.4.NF.		
	Extend understanding of fraction equivalence and ordering.	Unit 7: Fractions, Decimals & Percents Level 1
		Module 1: Understanding Fractions

	Unit 7: Fractions, Decimals & Percents Level 1 Module 2: Application of Concepts Unit 8: Fractions, Decimals & Percents Level 2 Module 1: Addition & Subtraction of Fractions Unit 8: Fractions, Decimals & Percents Level 2 Module 7: Application Unit 8: Fractions, Decimals & Percents Level 2 Module 8: Mixed Review
Build fractions from unit fractions by applying and extending previous understandings of operations on whole numbers.	
	Unit 7: Fractions, Decimals & Percents Level 1 Module 1: Understanding Fractions Unit 7: Fractions, Decimals & Percents Level 1 Module 2: Application of Concepts Unit 8: Fractions, Decimals & Percents Level 2 Module 1: Addition & Subtraction of Fractions Unit 8: Fractions, Decimals & Percents Level 2 Module 2: Multiplication & Division of Fractions Unit 8: Fractions, Decimals & Percents Level 2 Module 7: Application Unit 8: Fractions, Decimals & Percents Level 2 Module 7: Application Unit 8: Fractions, Decimals & Percents Level 2 Module 8: Mixed Review

	and compare decimal fractions.	
		Unit 8: Fractions, Decimals & Percents Level 2 Module 7: Application
		Unit 8: Fractions, Decimals & Percents Level 2 Module 8: Mixed Review
DC.CC.4.MD.		Measurement and Data
	Solve problems involving measurement and conversion of measurements from a larger unit to a smaller unit.	
		Unit 8: Fractions, Decimals & Percents Level 2 Module 7: Application
	Geometric measurement: understand concepts of angle and measure angles.	
		Unit 9: Measurement, Geometry & Data Module 1: 2-D Shapes Unit 9: Measurement, Geometry & Data Module 2: Lines & Angles
DC.CC.4.G.		Geometry

	Draw and identify lines and angles, and classify shapes by properties of their lines and angles.	Unit 7: Fractions, Decimals & Percents Level 1 Module 1: Understanding Fractions Unit 9: Measurement, Geometry & Data Module 1: 2-D Shapes Unit 9: Measurement, Geometry & Data Module 2: Lines & Angles
	Grade: 5 - Adop	oted: 2010
DC.CC.5.MP.		Mathematical Practices
5.MP.1.	Make sense of problems and persevere in solving them.	

Unit 4: Multiplication & Division Level 1 | Module 1: Skip Counting Review Unit 4: Multiplication & Division Level 1 | Module 2: Multiplication Unit 4: Multiplication & Division Level 1 | Module 3: Division Unit 4: Multiplication & Division Level 1 | Module 4: Strategies Unit 4: Multiplication & Division Level 1 | Module 5: Multiples & Factors Unit 4: Multiplication & Division Level 1 | Module 6: Mixed Multiplication & Division Unit 5: Multiplication & Division Level 2 | Module 1: Multiplication by One Digit Unit 5: Multiplication & Division Level 2 | Module 2: Division by One Digit Unit 5: Multiplication & Division Level 2 | Module 3: Multiplication Using the Algorithm Unit 5: Multiplication & Division Level 2 | Module 4: Division Using the Algorithm Unit 5: Multiplication & Division Level 2 | Module 5: Multiplication by Two Digits Unit 5: Multiplication & Division Level 2 | Module 6: Division by Two Digits Unit 5: Multiplication & Division Level 2 | Module 7: Mixed Practice Unit 6: Mixed Operations with Whole Numbers | Module 1: Relationships of Operations

Unit 6: Mixed Operations with Whole Numbers | Module 2: Two-Four Digits by One Digit Unit 6: Mixed Operations with Whole Numbers | Module 3: Two-Four Digits by Two Digits Unit 6: Mixed Operations with Whole Numbers | Module 4: Three-Four Digits by Three Digits Unit 6: Mixed Operations with Whole Numbers | Module 5: Four Digits

Unit 6: Mixed Operations with Whole Numbers | Module 6: Mixed Practice with Operations Unit 7: Fractions, Decimals & Percents Level 1 | Module 8: Relationships of Fractions, Decimals & Percents

Unit 8: Fractions, Decimals & Percents Level 2 | Module 1: Addition & Subtraction of Fractions Unit 8: Fractions, Decimals & Percents Level 2 | Module 2: Multiplication & Division of Fractions Unit 8: Fractions, Decimals & Percents Level 2 | Module 3: Addition & Subtraction of Decimals Unit 8: Fractions, Decimals & Percents Level 2 | Module 4: Multiplication & Division of Decimals Unit 8: Fractions, Decimals & Percents Level 2 | Module 5: Percents Unit 8: Fractions, Decimals & Percents Level 2 |

Module 6: Mixed Practice

Unit 8: Fractions, Decimals & Percents Level 2 | Module 7: Application

		Unit 8: Fractions, Decimals & Percents Level 2 Module 8: Mixed Review Unit 9: Measurement, Geometry & Data Module 4: Perimeter, Area & Volume Unit 9: Measurement, Geometry & Data Module 5: Time, Money & Distance Unit 9: Measurement, Geometry & Data Module 6: Units of Measure Unit 9: Measurement, Geometry & Data Module 7: Data Representation Unit 9: Measurement, Geometry & Data Module 8: Data Analysis
5.MP.2.	Reason abstractly and quantitatively.	Unit 10: Algebra Module 4: Expressions Unit 10: Algebra Module 5: Variables Unit 10: Algebra Module 6: Patterns & Structure Unit 4: Multiplication & Division Level 1 Module 1: Skip Counting Review Unit 4: Multiplication & Division Level 1 Module 5: Multiples & Factors Unit 4: Multiplication & Division Level 1 Module 6: Mixed Multiplication & Division Level 2 Module 6: Mixed Multiplication & Division Level 2 Module 2: Division by One Digit Unit 6: Mixed Operations with Whole Numbers Module 2: Two-Four Digits by One Digit

		Unit 6: Mixed Operations with Whole Numbers Module 3: Two-Four Digits by Two Digits Unit 7: Fractions, Decimals & Percents Level 1 Module 3: Inequalities Unit 8: Fractions, Decimals & Percents Level 2 Module 6: Mixed Practice Unit 9: Measurement, Geometry & Data Module 2: Lines & Angles Unit 9: Measurement, Geometry & Data Module 4: Perimeter, Area & Volume
5.MP.4.	Model with mathematics.	Unit 10: Algebra Module 2: Ratios & Proportions Unit 10: Algebra Module 4: Expressions Unit 10: Algebra Module 5: Variables Unit 10: Algebra Module 6: Patterns & Structure Unit 10: Algebra Module 7: Geometry Unit 4: Multiplication & Division Level 1 Module 2: Multiplication Unit 4: Multiplication & Division Level 1 Module 3: Division Unit 4: Multiplication & Division Level 1 Module 6: Mixed Multiplication & Division Level 2 Module 6: Mixed Multiplication & Division Level 2 Module 1: Multiplication by One Digit Unit 5: Multiplication & Division Level 2 Module 2: Division by One Digit

Unit 5: Multiplication & Division Level 2 | Module 5: Multiplication by Two Digits Unit 5: Multiplication & Division Level 2 | Module 6: Division by Two Digits Unit 6: Mixed Operations with Whole Numbers | Module 1: Relationships of Operations Unit 6: Mixed Operations with Whole Numbers | Module 2: Two–Four Digits by One Digit Unit 7: Fractions, Decimals & Percents Level 1 Module 1: Understanding Fractions Unit 7: Fractions, Decimals & Percents Level 1 Module 2: Application of Concepts Unit 7: Fractions, Decimals & Percents Level 1 Module 3: Inequalities Unit 7: Fractions, Decimals & Percents Level 1 Module 4: Mixed Numbers Unit 7: Fractions, Decimals & Percents Level 1 Module 5: Fractions Review Unit 7: Fractions, Decimals & Percents Level 1 Module 6: Decimals Unit 7: Fractions, Decimals & Percents Level 1 Module 7: Percents Unit 7: Fractions, Decimals & Percents Level 1 Module 8: Relationships of Fractions, Decimals & Percents Unit 8: Fractions, Decimals & Percents Level 2 Module 1: Addition & Subtraction of Fractions

		 Unit 8: Fractions, Decimals & Percents Level 2 Module 2: Multiplication & Division of Fractions Unit 8: Fractions, Decimals & Percents Level 2 Module 3: Addition & Subtraction of Decimals Unit 8: Fractions, Decimals & Percents Level 2 Module 4: Multiplication & Division of Decimals Unit 9: Measurement, Geometry & Data Module 4: Perimeter, Area & Volume Unit 9: Measurement, Geometry & Data Module 5: Time, Money & Distance Unit 9: Measurement, Geometry & Data Module 6: Units of Measure Unit 9: Measurement, Geometry & Data Module 7: Data Representation Unit 9: Measurement, Geometry & Data Module 8: Data Analysis
5.MP.5.	Use appropriate tools strategically.	Unit 5: Multiplication & Division Level 2 Module 6: Division by Two Digits Unit 5: Multiplication & Division Level 2 Module 7: Mixed Practice Unit 6: Mixed Operations with Whole Numbers Module 6: Mixed Practice with Operations Unit 9: Measurement, Geometry & Data Module 2: Lines & Angles

		Unit 9: Measurement, Geometry & Data Module 3: Classification of 2-D Figures
5.MP.7.	Look for and make use of structure.	
		 Unit 10: Algebra Module 1: Operations & Equations Unit 10: Algebra Module 2: Ratios & Proportions Unit 10: Algebra Module 4: Expressions Unit 10: Algebra Module 5: Variables Unit 10: Algebra Module 6: Patterns & Structure Unit 10: Algebra Module 7: Geometry Unit 10: Algebra Module 7: Geometry Unit 4: Multiplication & Division Level 1 Module 2: Multiplication Unit 4: Multiplication & Division Level 1 Module 3: Division Unit 4: Multiplication & Division Level 1 Module 4: Strategies Unit 5: Multiplication & Division Level 2 Module 4: Division Using the Algorithm Unit 5: Multiplication & Division Level 2 Module 4: Division Using the Algorithm Unit 5: Multiplication & Division Level 2 Module 5: Multiplication by Two Digits Unit 5: Multiplication & Division Level 2 Module 6: Division by Two Digits Unit 5: Multiplication & Division Level 2 Module 6: Division by Two Digits Unit 5: Multiplication & Division Level 2 Module 6: Division by Two Digits Unit 5: Multiplication & Division Level 2 Module 6: Division by Two Digits Unit 5: Multiplication & Division Level 2 Module 6: Division by Two Digits Unit 5: Multiplication & Division Level 2 Module 7: Mixed Practice

Unit 6: Mixed Operations with Whole Numbers | Module 1: Relationships of Operations Unit 6: Mixed Operations with Whole Numbers | Module 2: Two–Four Digits by One Digit Unit 6: Mixed Operations with Whole Numbers | Module 3: Two-Four Digits by Two Digits Unit 6: Mixed Operations with Whole Numbers | Module 4: Three–Four Digits by Three Digits Unit 6: Mixed Operations with Whole Numbers | Module 5: Four Digits Unit 6: Mixed Operations with Whole Numbers | Module 6: Mixed Practice with Operations Unit 7: Fractions, Decimals & Percents Level 1 Module 1: Understanding Fractions Unit 7: Fractions, Decimals & Percents Level 1 Module 2: Application of Concepts Unit 7: Fractions, Decimals & Percents Level 1 Module 3: Inequalities Unit 7: Fractions, Decimals & Percents Level 1 Module 4: Mixed Numbers Unit 7: Fractions, Decimals & Percents Level 1 Module 5: Fractions Review Unit 7: Fractions, Decimals & Percents Level 1 Module 6: Decimals Unit 7: Fractions, Decimals & Percents Level 1 Module 7: Percents

Unit 7: Fractions, Decimals & Percents Level 1 | Module 8: Relationships of Fractions, Decimals & Percents

Unit 8: Fractions, Decimals & Percents Level 2 | Module 1: Addition & Subtraction of Fractions Unit 8: Fractions, Decimals & Percents Level 2 | Module 2: Multiplication & Division of Fractions Unit 8: Fractions, Decimals & Percents Level 2 | Module 3: Addition & Subtraction of Decimals Unit 8: Fractions, Decimals & Percents Level 2 |

Module 4: Multiplication & Division of Decimals Unit 8: Fractions, Decimals & Percents Level 2 | Module 5: Percents

Unit 9: Measurement, Geometry & Data | Module 1: 2-D Shapes

Unit 9: Measurement, Geometry & Data | Module 2: Lines & Angles

Unit 9: Measurement, Geometry & Data | Module 3: Classification of 2-D Figures

Unit 9: Measurement, Geometry & Data | Module 4: Perimeter, Area & Volume

Unit 9: Measurement, Geometry & Data | Module 5: Time, Money & Distance

Unit 9: Measurement, Geometry & Data | Module 6: Units of Measure

Unit 9: Measurement, Geometry & Data | Module 7: Data Representation

	Unit 9: Measurement, Geometry & Data Module 8: Data Analysis
5.MP.8. Look for and express regularity in repeated reasoning.	8: Data Analysis Unit 5: Multiplication & Division Level 2 Module 3: Multiplication Using the Algorithm Unit 5: Multiplication & Division Level 2 Module 4: Division Using the Algorithm Unit 5: Multiplication & Division Level 2 Module 5: Multiplication by Two Digits Unit 5: Multiplication & Division Level 2 Module 6: Division by Two Digits Unit 5: Multiplication & Division Level 2 Module 6: Division by Two Digits Unit 5: Multiplication & Division Level 2 Module 7: Mixed Practice Unit 6: Mixed Operations with Whole Numbers Module 2: Two-Four Digits by One Digit Unit 6: Mixed Operations with Whole Numbers Module 4: Three-Four Digits by Three Digits Unit 6: Mixed Operations with Whole Numbers Module 5: Four Digits Unit 6: Mixed Operations with Whole Numbers Module 6: Mixed Operations with Operations Unit 7: Fractions, Decimals & Percents Level 1 Module 8: Relationships of Fractions, Decimals & Percents

		Unit 8: Fractions, Decimals & Percents Level 2 Module 1: Addition & Subtraction of Fractions Unit 8: Fractions, Decimals & Percents Level 2 Module 2: Multiplication & Division of Fractions Unit 8: Fractions, Decimals & Percents Level 2 Module 3: Addition & Subtraction of Decimals Unit 8: Fractions, Decimals & Percents Level 2 Module 4: Multiplication & Division of Decimals Unit 9: Measurement, Geometry & Data Module 6: Units of Measure
DC.CC.5.0A.		Operations and Algebraic Thinking
	Write and interpret numerical expressions.	
		Unit 10: Algebra Module 1: Operations & Equations
	Analyze patterns and relationships.	
		Unit 10: Algebra Module 6: Patterns & Structure
DC.CC.5.NBT		Number and Operations in Base Ten
	Understand the place value system.	

Unit 10: Algebra | Module 1: Operations & Equations Unit 10: Algebra | Module 6: Patterns & Structure Unit 5: Multiplication & Division Level 2 | Module 3: Multiplication Using the Algorithm Unit 6: Mixed Operations with Whole Numbers Module 3: Two-Four Digits by Two Digits Unit 6: Mixed Operations with Whole Numbers Module 5: Four Digits Unit 6: Mixed Operations with Whole Numbers | Module 6: Mixed Practice with Operations Unit 7: Fractions, Decimals & Percents Level 1 Module 6: Decimals Unit 7: Fractions, Decimals & Percents Level 1 Module 7: Percents Unit 7: Fractions, Decimals & Percents Level 1 Module 8: Relationships of Fractions, Decimals & Percents Unit 8: Fractions, Decimals & Percents Level 21 Module 3: Addition & Subtraction of Decimals Unit 8: Fractions, Decimals & Percents Level 21 Module 4: Multiplication & Division of Decimals Unit 8: Fractions, Decimals & Percents Level 2 Module 5: Percents Unit 8: Fractions, Decimals & Percents Level 21 Module 6: Mixed Practice Unit 8: Fractions, Decimals & Percents Level 2 Module 7: Application

	Unit 8: Fractions, Decimals & Percents Level 2 Module 8: Mixed Review
Perform operations with multi-digit whole numbers and with decimals to hundredths.	
	Unit 5: Multiplication & Division Level 2 Module 5: Multiplication by Two Digits Unit 5: Multiplication & Division Level 2 Module 6: Division by Two Digits Unit 5: Multiplication & Division Level 2 Module 7: Mixed Practice Unit 6: Mixed Operations with Whole Numbers Module 3: Two-Four Digits by Two Digits Unit 6: Mixed Operations with Whole Numbers Module 4: Three-Four Digits by Three Digits Unit 6: Mixed Operations with Whole Numbers Module 5: Four Digits Unit 6: Mixed Operations with Whole Numbers Module 5: Four Digits Unit 6: Mixed Operations with Whole Numbers Module 6: Mixed Practice with Operations Unit 8: Fractions, Decimals & Percents Level 2 Module 3: Addition & Subtraction of Decimals Unit 8: Fractions, Decimals & Percents Level 2 Module 4: Multiplication & Division of Decimals Unit 8: Fractions, Decimals & Percents Level 2 Module 4: Multiplication & Division of Decimals Unit 8: Fractions, Decimals & Percents Level 2 Module 6: Mixed Practice

DC.CC.5.NF.		Unit 8: Fractions, Decimals & Percents Level 2 Module 7: Application Unit 8: Fractions, Decimals & Percents Level 2 Module 8: Mixed Review Number and OperationsFractions
	Use equivalent fractions as a strategy to add and subtract fractions.	
		Unit 8: Fractions, Decimals & Percents Level 2 Module 1: Addition & Subtraction of Fractions Unit 8: Fractions, Decimals & Percents Level 2 Module 2: Multiplication & Division of Fractions Unit 8: Fractions, Decimals & Percents Level 2 Module 6: Mixed Practice Unit 8: Fractions, Decimals & Percents Level 2 Module 7: Application Unit 8: Fractions, Decimals & Percents Level 2 Module 8: Mixed Review
	Apply and extend previous understandings of multiplication and division to multiply and divide fractions.	Lisit 4. Multiplication 9. Division Lough 1. Madula 0.
		Unit 4: Multiplication & Division Level 1 Module 2: Multiplication Unit 4: Multiplication & Division Level 1 Module 5: Multiples & Factors

		Unit 4: Multiplication & Division Level 1 Module 6: Mixed Multiplication & Division Unit 7: Fractions, Decimals & Percents Level 1 Module 1: Understanding Fractions Unit 7: Fractions, Decimals & Percents Level 1 Module 2: Application of Concepts Unit 7: Fractions, Decimals & Percents Level 1 Module 3: Inequalities Unit 7: Fractions, Decimals & Percents Level 1 Module 4: Mixed Numbers Unit 7: Fractions, Decimals & Percents Level 1 Module 5: Fractions, Decimals & Percents Level 2 Module 5: Fractions, Decimals & Percents Level 2 Module 2: Multiplication & Division of Fractions Unit 8: Fractions, Decimals & Percents Level 2 Module 6: Mixed Practice Unit 8: Fractions, Decimals & Percents Level 2 Module 6: Mixed Practice Unit 8: Fractions, Decimals & Percents Level 2 Module 7: Application Unit 8: Fractions, Decimals & Percents Level 2 Module 7: Application Unit 8: Fractions, Decimals & Percents Level 2 Module 8: Mixed Review Unit 10: Algebra Module 5: Variables
DC.CC.5.MD.		Measurement and Data
	Convert like measurement units within a given measurement system.	

		Unit 9: Measurement, Geometry & Data Module 6: Units of Measure
	Represent and interpret data.	
		Unit 9: Measurement, Geometry & Data Module 7: Data Representation Unit 9: Measurement, Geometry & Data Module 8: Data Analysis
	Geometric measurement: understand concepts of volume and relate volume to multiplication and to addition.	
		Unit 9: Measurement, Geometry & Data Module 4: Perimeter, Area & Volume Unit 10: Algebra Module 4: Expressions Unit 10: Algebra Module 7: Geometry
DC.CC.5.G.		Geometry
	Graph points on the coordinate plane to solve real-world and mathematical problems.	
		Unit 9: Measurement, Geometry & Data Module 7: Data Representation Unit 10: Algebra Module 2: Ratios & Proportions

	Unit 10: Algebra Module 4: Expressions Unit 10: Algebra Module 7: Geometry
Classify two-dimensional figures into categories based on their properties.	Unit 9: Measurement, Geometry & Data Module 1: 2-D Shapes
	Unit 9: Measurement, Geometry & Data Module 3: Classification of 2-D Figures