TOUCHMATH

Louisiana Academic Standards

Subject: Mathematics

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

Grade: K - Adopted: 2016/Updated 2017 Standards for Mathematical Practice Make sense of problems and MP.1. 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 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 MP.4. Model with mathematics. Unit 1: Numbers & Operations Level 1 | Module 1: Representing 0-3

		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
MP.7.	Look for and make use of structure.	Unit 4: Measurement, Geometry, & Data Module 4: 2-D Shapes
MP.5.	Use appropriate tools strategically.	
		Unit 4: Measurement, Geometry, & Data Module 5: 3-D Shapes
		Unit 4: Measurement, Geometry, & Data Module 4: 2-D Shapes
		Unit 4: Measurement, Geometry, & Data Module 3: Data
		Unit 4: Measurement, Geometry, & Data Module 2: Sorting & Classifying
		Unit 3: Number & Operations Level 3 Module 6: Counting Unit 4: Measurement, Geometry, & Data Module 1: Describing Length
		Unit 3: Number & Operations Level 3 Module 5: Word Problems
		Unit 3: Number & Operations Level 3 Module 4: Place Value
		Unit 3: Number & Operations Level 3 Module 3: Numbers 16-20
		Unit 3: Number & Operations Level 3 Module 2: Numbers 10-15
		Unit 3: Number & Operations Level 3 Module 1: Composing & Decomposing 10
		Unit 2: Number & Operations Level 2 Module 6: Composing & Decomposing
		Unit 2: Number & Operations Level 2 Module 5: Addition & Subtraction
		Unit 2: Number & Operations Level 2 Module 4: Subtraction
		Unit 2: Number & Operations Level 2 Module 3: Addition
		Unit 2: Number & Operations Level 2 Module 2: Representing 8-9
		Unit 2: Number & Operations Level 2 Module 1: Representing 6-7
		Unit 1: Numbers & Operations Level 1 Module 6: Addition & Subtraction
		Unit 1: Numbers & Operations Level 1 Module 5: Subtraction
		Unit 1: Numbers & Operations Level 1 Module 4: Addition
		Unit 1: Numbers & Operations Level 1 Module 3: Comparing

		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
1/ 00		Unit 4: Measurement, Geometry, & Data Module 6: Shapes in the Environment
K.CC.	Counting and Cardinality	
K.CC.A.	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 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
K 00 B	Occupation to II the property of the state	Unit 3: Number & Operations Level 3 Module 6: Counting
K.CC.B.	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

K.OA.	Operations and Algebraic Thinking	Unit 4: Measurement, Geometry, & Data Module 3: Data
		Unit 3: Number & Operations Level 3 Module 3: Numbers 16-20
		Unit 3: Number & Operations Level 3 Module 2: Numbers 10-15
		Unit 3: Number & Operations Level 3 Module 1: Composing & Decomposing 10
		Unit 2: Number & Operations Level 2 Module 5: Addition & Subtraction
		Unit 2: Number & Operations Level 2 Module 4: Subtraction
		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 1: Representing 6-7
		Unit 1: Numbers & Operations Level 1 Module 6: Addition & Subtraction
		Unit 1: Numbers & Operations Level 1 Module 3: Comparing
		Unit 1: Numbers & Operations Level 1 Module 1: Representing 0-3
K.CC.C.	Compare numbers.	
		Unit 4: Measurement, Geometry, & Data Module 2: Sorting & Classifying
		Unit 3: Number & Operations Level 3 Module 6: Counting
		Unit 3: Number & Operations Level 3 Module 5: Word Problems
		Unit 3: Number & Operations Level 3 Module 4: Place Value
		Unit 3: Number & Operations Level 3 Module 3: Numbers 16-20
		Unit 3: Number & Operations Level 3 Module 2: Numbers 10-15
		Unit 3: Number & Operations Level 3 Module 1: Composing & Decomposing 10
		Unit 2: Number & Operations Level 2 Module 6: Composing & Decomposing
		Unit 2: Number & Operations Level 2 Module 5: Addition & Subtraction
		Unit 2: Number & Operations Level 2 Module 4: Subtraction
		Unit 2: Number & Operations Level 2 Module 3: Addition
		Unit 2: Number & Operations Level 2 Module 2: Representing 8-9
		Unit 2: Number & Operations Level 2 Module 1: Representing 6-7
		Unit 1: Numbers & Operations Level 1 Module 6: Addition & Subtraction

K.OA.A.	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
K.NBT.	Number and Operations in Base Ten	
K.NBT.A	Work with numbers 11–19 to gain foundations for place value.	
		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 4: Subtraction
		Unit 2: Number & Operations Level 2 Module 5: Addition & Subtraction
		Unit 2: Number & Operations Level 2 Module 6: Composing & Decomposing
		Unit 2: Number 9 Operations Level 2 Madula 1: Commoning 9 December 10
		Unit 3: Number & Operations Level 3 Module 1: Composing & Decomposing 10
		Unit 3: Number & Operations Level 3 Module 2: Numbers 10-15
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K.MD.A.	Describe and compare measurable attributes.	
		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
K.MD.B.	Classify objects and count the number of objects in each category.	
		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.G.	Geometry	
K.G.A.	Identify and describe shapes (squares, circles, triangles, rectangles, hexagons, cubes, cones, cylinders, and spheres).	
		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
K.G.B.	Analyze, compare, create, and compose shapes.	
		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

	Standards for Mathematical Practice	
MP.1.	Make sense of problems and persevere in solving them.	
		Unit 1. Numbers 9 Operations Level 1 Madule 2: Within E
		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
		Unit 4: Measurement, Geometry & Data Module 1: Time & Money
		Unit 4: Measurement, Geometry & Data Module 2: Length
MP.2.	Reason abstractly and quantitatively.	,
		Unit 2: Numbers & Operations Level 2 Module 4: Backward Counting
MP.4.	Model with mathematics.	Unit 2: Numbers & Operations Level 2 Module 5: Subtraction within 20
		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 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 5: 3-D Shapes
MP.5.	Use appropriate tools strategically.	Unit 4: Measurement, Geometry & Data Module 2: Length
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 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 6: Fractional Parts of Shapes
1.0A.	Operations and Algebraic Thinking	
1.OA.A.	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
1.0A.B.	Understand and apply properties of	Unit 3: Numbers & Operations Level 3 Module 7: Within 100
T.UA.B.	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
1.0A.C.	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
1.OA.D.	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

1.NBT.	Number and Operations in Base Ten	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
	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
1.NBT.B	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

1.NBT.C	Use place value understanding and properties of operations to add and	
•	subtract.	
		Unit 1: Numbers & Operations Level 1 Module 3: Within 5
		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 3: Mixed Addition
		Unit 3: Numbers & Operations Level 3 Module 4: Addition Strategies
		Unit 3: Numbers & Operations Level 3 Module 6: Subtraction Strategies
4.140	Management and Date	Unit 3: Numbers & Operations Level 3 Module 7: Within 100
1.MD.	Measurement and Data	
1.MD.A.	Measure lengths indirectly and by iterating length units.	
		Unit 4: Measurement, Geometry & Data Module 2: Length
1.MD.B.	Tell and write time.	
		Unit 4: Measurement, Geometry & Data Module 1: Time & Money
1.MD.C.	Represent and interpret data.	
		Unit 4: Measurement, Geometry & Data Module 3: Data
1.MD.D.	Work with money.	
		Unit 4: Measurement, Geometry & Data Module 1: Time & Money
1.G.	Geometry	

1.G.A.	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
	Gra	ade: 2 - Adopted: 2016/Updated 2017
	Standards for Mathematical Practice	
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 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 1: Multiples of 10 & 100 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 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
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
		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 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 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
		Unit 4: Measurement, Geometry & Data Module 3: Data
		Unit 4: Measurement, Geometry & Data Module 6: Geometry
MP.5.	Use appropriate tools strategically.	

MP.6.	Attend to precision.	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
		Unit 4: Measurement, Geometry & Data Module 4: Measurement Unit 4: Measurement, Geometry & Data Module 5: Operations with Length
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 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 2: Addition & Subtraction Level 2 Module 6: Mixed Regrouping Unit 2: Addition & Subtraction Level 2 Module 1: Place Value Unit 2: Addition & Subtraction Level 2 Module 3: Reading & Writing 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 6: Within 100 Unit 2: Addition & Subtraction Level 2 Module 6: Multiplication 2 Unit 4: Measurement, Geometry & Data Module 1: Time Unit 4: Measurement, Geometry & Data Module 4: Measurement Unit 4: Measurement, Geometry & Data Module 5: Operations with Length

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
2.0A.	Operations and Algebraic Thinking	onit of operations with Matti Digit Nathbers Module of Mattiphodustri 2
2.0A.A.	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 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
2.0A.B.	Add and subtract within 20.	
		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 4: Mixed Operations
2.0A.C.	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
2.NBT.	Number and Operations in Base Ten	
	Understand 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

2.NBT.B	Use place value understanding and properties of operations to add and subtract.	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 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 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 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 1: Multiples of 10 & 100 Unit 3: Operations with Multi-Digit Numbers Module 3: Subtraction within 1,000 Unit 3: Operations with Multi-Digit Numbers Module 4: Mixed Operations
2.MD.	Measurement and Data	
2.MD.A.	Measure and estimate lengths in standard units.	
		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.MD.B.	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
2 MD C	Work with time and money.	onit 4. Measurement, Geometry & Data Module 3. Operations with Length
2.1410.0.	Work with time and money.	
		Unit 4: Measurement, Geometry & Data Module 1: Time
		Unit 4: Measurement, Geometry & Data Module 2: Money
2.MD.D.	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
2.G.	Geometry	
2.G.A.	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
	Cr	rade: 3 - Adopted: 2016/Updated 2017
	Standards for Mathematical Practice	
MP.1.	Make sense of problems and	
IVII . I .	persevere in solving them.	
	J	
		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 5 Unit 3: Skip Counting Module 6: Skip Counting by 6 Unit 3: Skip Counting Module 6: Skip Counting by 7 Unit 3: Skip Counting Module 6: Skip Counting by 9 Unit 4: Multiplication & Division Level 1 Module 1: Skip Counting Review Unit 4: Multiplication & Division Level 2 Module 2: Multiplication 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 6: Mixed Operations with Whole Numbers Module 4: Three-Four Digits by Three Digits
MP.2.	Reason abstractly and quantitatively.	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
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 7 Unit 3: Skip Counting Module 6: 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 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
MP.7.	Look for and make use of structure.	ти по
		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 3: 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
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 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
3.0A.	Operations and Algebraic Thinking	
3.OA.A.	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 4: Three–Four Digits by Three Digits
3.OA.B.	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 Module 3: Two-Four Digits by Two Digits
3.0A.C.	Multiply and divide within 100.	
		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
		Unit 6: Mixed Operations with Whole Numbers Module 4: Three–Four Digits by Three Digits

3.OA.D.	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
		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 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.NBT.	Number and Operations in Base Ten	
3.NBT.A	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
3.NF.	Number and Operations - Fractions	
3.NF.A.	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
3.MD.	Measurement and Data	
3.MD.B.	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

3.MD.C.	Geometric measurement: understand concepts of area and relate area to multiplication and to addition.	Unit 3: Skip Counting Module 5: 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 3: Skip Counting Module 8: Skip Counting by 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 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 2: Two-Four Digits by One Digit Unit 6: Mixed Operations with Whole Numbers Module 3: Two-Four Digits by Two
2.0	Commenter	Digits
3.G.	Geometry	
3.G.A.	Reason with shapes and their attributes.	

Unit 7: Fractions, Decimals & Percents Level 1 | Module 2: Application of Concepts Unit 9: Measurement, Geometry & Data | Module 1: 2-D Shapes

		Unit 9: Measurement, Geometry & Data Module 1: 2-D Shapes
Grade: 4 - Adopted: 2016/Updated 2017		
	Standards for Mathematical Practice	
1P.1.	Make sense of problems and persevere in solving them.	Unit 1: Addition & Subtraction Level 1 Module 5: Fact Families
	paramatan mg mama	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 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 Algorith

		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 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 Unit 10: Algebra Module 1: Operations & Equations
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 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
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 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 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 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
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
MP.7.	Look for and make use of structure.	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 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 Whele Numbers Medule 2: Two Few Digits by Ope
		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
		Unit 10: Algebra Module 1: Operations & Equations
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
4.0A.	Operations and Algebraic Thinking	
4.OA.A.	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
4.0A.B.	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
4.0A.C.	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 Unit 4: Multiplication & Division Level 1 Module 1: Skip Counting Review Unit 4: Multiplication & Division Level 1 Module 5: Multiples & Factors
4.NBT.	Number and Operations in Base Ten	
4.NBT.A	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 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 3: Skip Counting Module 1: Skip Counting by 2 Unit 3: Skip Counting Module 2: Skip Counting by 3 Unit 3: Skip Counting Module 4: 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 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 6: Mixed Practice with
		Operations
4.NBT.B	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: 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 2: Skip Counting by 3
		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 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 Practice with Operations
4.NF.	Number and Operations—Fractions	operations —
4.NF.A.	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
4.NF.B.	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 8: Mixed Review
4.NF.C.	Understand decimal notation for fractions, and compare decimal fractions.	Unit 8: Fractions, Decimals & Percents Level 2 Module 7: Application
4.MD.	Measurement and Data	Unit 8: Fractions, Decimals & Percents Level 2 Module 8: Mixed Review
4.MD.A.		
- т.іvі <i>D</i> .A.	measurement and conversion of measurements from a larger unit to a smaller unit.	Unit O: Frantisco Decimale O Demonto Lovel O Medulo 7: Application
4145.0		Unit 8: Fractions, Decimals & Percents Level 2 Module 7: Application
4.MD.C.	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
4.G.	Geometry	, , , ,
4.G.A.	Draw and identify lines and angles,	
	and classify shapes by properties of their lines and angles.	

	Gr	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 ade: 5 - Adopted: 2016/Updated 2017
	Standards for Mathematical Practice	
MP.1.	Make sense of problems and persevere in solving them.	Unit 4: Multiplication & Division Level 1 Module 1: Skip Counting Review
	persevere in solving them.	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 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
MP.2.	Reason abstractly and quantitatively.	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
		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 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 Unit 10: Algebra Module 4: Expressions Unit 10: Algebra Module 5: Variables Unit 10: Algebra Module 6: Patterns & Structure
MP.4.	Model with mathematics.	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 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 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 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 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 Unit 10: Algebra Module 2: Ratios & Proportions Unit 10: Algebra Module 5: Variables Unit 10: Algebra Module 6: Patterns & Structure Unit 10: Algebra Module 7: Geometry
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
MP.7.	Look for and make use of structure.	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 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 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
MP.8.	Look for and express regularity in repeated reasoning.	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 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
5.OA.	Operations and Algebraic Thinking	
5.OA.A.	Write and interpret numerical expressions.	
		Unit 10: Algebra Module 1: Operations & Equations
5.OA.B.	Analyze patterns and relationships.	
		Unit 10: Algebra Module 6: Patterns & Structure
5.NBT.	Number and Operations in Base Ten	
5.NBT.A	Understand the place value system.	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 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 10: Algebra Module 1: Operations & Equations Unit 10: Algebra Module 6: Patterns & Structure
5.NBT.B Perform operations with me whole numbers and with de hundredths.	

5.NF.	Number and Operations—Fractions	
5.NF.A.	Use equivalent fractions as a strategy to add and subtract fractions.	
		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 5: Fractions Review 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 6: Mixed Practice Unit 8: Fractions, Decimals & Percents Level 2 Module 7: Application Unit 8: Fractions, Decimals & Percents Level 2 Module 8: Mixed Review
5.NF.B.	Apply and extend previous understandings of multiplication and division to multiply and divide fractions.	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 Review

		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 6: Mixed Practice Unit 8: Fractions, Decimals & Percents Level 2 Module 7: Application
		Unit 8: Fractions, Decimals & Percents Level 2 Module 8: Mixed Review
5.MD.	Measurement and Data	
5.MD.A.	Convert like measurement units within a given measurement system.	
		Unit 9: Measurement, Geometry & Data Module 6: Units of Measure
5.MD.B.	Represent and interpret data.	Unit 9: Measurement, Geometry & Data Module 7: Data Representation Unit 9: Measurement, Geometry & Data Module 8: Data Analysis
5.MD.C.	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
5.G.	Geometry	
5.G.A.	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
5.G.B.	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