



Oklahoma Academic Standards

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

Mathematics

Grade: **Pre K** - Adopted: **2022**

STANDARD	NAME	TOUCHMATH UNITS AND MODULES
	Develop a Deep and Flexible Conceptual Understanding	Math Readiness Skills Module 2: Adventures at the Zoo (TouchPoints) Math Readiness Skills Module 4: Adventures in the Arts (2-D Shapes) Math Readiness Skills Module 5: The Final Adventure (Graphs)
	Develop Accurate and Appropriate Procedural Fluency	Develop Accurate and Appropriate Procedural Fluency
	Math Readiness Skills Module 5: The Final Adventure (Graphs)	Math Readiness Skills Module 5: The Final Adventure (Graphs)
	Develop Strategies for Problem Solving	Develop Strategies for Problem Solving

	Math Readiness Skills Module 5: The Final Adventure (Graphs)	Math Readiness Skills Module 5: The Final Adventure (Graphs)
	Develop Mathematical Reasoning	Develop Mathematical Reasoning
	Math Readiness Skills Module 5: The Final Adventure (Graphs)	Math Readiness Skills Module 5: The Final Adventure (Graphs)
	Develop a Productive Mathematical Disposition	Develop a Productive Mathematical Disposition
	Math Readiness Skills Module 2: Adventures at the Zoo (TouchPoints) Math Readiness Skills Module 4: Adventures in the Arts (2-D Shapes) Math Readiness Skills Module 5: The Final Adventure (Graphs)	Math Readiness Skills Module 2: Adventures at the Zoo (TouchPoints) Math Readiness Skills Module 4: Adventures in the Arts (2-D Shapes) Math Readiness Skills Module 5: The Final Adventure (Graphs)
	Develop the Ability to Make Conjectures, Model, and Generalize	Develop the Ability to Make Conjectures, Model, and Generalize
	Math Readiness Skills Module 1: Adventures in Space (Counting) Math Readiness Skills Module 2: Adventures at the Zoo (TouchPoints) Math Readiness Skills Module 3: Adventures in the Kitchen (Classifying) Math Readiness Skills Module 5: The Final Adventure (Graphs)	Math Readiness Skills Module 1: Adventures in Space (Counting) Math Readiness Skills Module 2: Adventures at the Zoo (TouchPoints) Math Readiness Skills Module 3: Adventures in the Kitchen (Classifying) Math Readiness Skills Module 5: The Final Adventure (Graphs)
PK.	Pre-Kindergarten (PK)	Pre-Kindergarten (PK)
PK.N.	Numbers & Operations (N)	Numbers & Operations (N)

	Math Readiness Skills Module 1: Adventures in Space (Counting) Math Readiness Skills Module 2: Adventures at the Zoo (TouchPoints) Math Readiness Skills Module 3: Adventures in the Kitchen (Classifying) Math Readiness Skills Module 5: The Final Adventure (Graphs)	Math Readiness Skills Module 1: Adventures in Space (Counting) Math Readiness Skills Module 2: Adventures at the Zoo (TouchPoints) Math Readiness Skills Module 3: Adventures in the Kitchen (Classifying) Math Readiness Skills Module 5: The Final Adventure (Graphs)
PK.A.	Algebraic Reasoning & Algebra (A)	Algebraic Reasoning & Algebra (A)
	Math Readiness Skills Module 3: Adventures in the Kitchen (Classifying) Math Readiness Skills Module 5: The Final Adventure (Graphs)	Math Readiness Skills Module 3: Adventures in the Kitchen (Classifying) Math Readiness Skills Module 5: The Final Adventure (Graphs)
PK.GM.	Geometry & Measurement (GM)	Geometry & Measurement (GM)
	Math Readiness Skills Module 3: Adventures in the Kitchen (Classifying) Math Readiness Skills Module 4: Adventures in the Arts (2-D Shapes) Math Readiness Skills Module 5: The Final Adventure (Graphs)	Math Readiness Skills Module 3: Adventures in the Kitchen (Classifying) Math Readiness Skills Module 4: Adventures in the Arts (2-D Shapes) Math Readiness Skills Module 5: The Final Adventure (Graphs)
PK.D.	Data & Probability (D)	Data & Probability (D)
	Math Readiness Skills Module 5: The Final Adventure (Graphs)	Math Readiness Skills Module 5: The Final Adventure (Graphs)
Grade: K - Adopted: 2022		
STANDARD	NAME	TOUCHMATH UNITS AND MODULES
	Develop a Deep and Flexible Conceptual Understanding	

		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 6: Shapes in the Environment
	Develop Accurate and Appropriate Procedural Fluency	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
	Develop Strategies for Problem Solving	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
	Develop a Productive Mathematical Disposition	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 6: Shapes in the Environment
	Develop the Ability to Make Conjectures, Model, and Generalize	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.	Kindergarten (K)	Kindergarten (K)
K.N.	Numbers & Operations (N)	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 2: Sorting & Classifying
K.A.	Algebraic Reasoning & Algebra (A)	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.GM.	Geometry & Measurement (GM)	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 Unit 4: Measurement, Geometry, & Data Module 6: Shapes in the Environment
K.D.	Data & Probability (D)	Unit 4: Measurement, Geometry, & Data Module 3: Data Unit 4: Measurement, Geometry, & Data Module 5: 3-D Shapes
Grade: 1 - Adopted: 2022		
STANDARD	NAME	TOUCHMATH UNITS AND MODULES
	Develop a Deep and Flexible Conceptual Understanding	

		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 6: Fractional Parts of Shapes
	Develop Accurate and Appropriate Procedural Fluency	

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
	Develop Strategies for Problem Solving	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
	Develop Mathematical Reasoning	Unit 2: Numbers & Operations Level 2 Module 4: Backward Counting Unit 2: Numbers & Operations Level 2 Module 5: Subtraction within 20
	Develop a Productive Mathematical Disposition	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 6: Fractional Parts of Shapes
	Develop the Ability to Make Conjectures, Model, and Generalize	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 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 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	First Grade (1)	First Grade (1)
1.N.	Numbers & Operations (N)	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 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 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 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 Unit 4: Measurement, Geometry & Data Module 1: Time & Money Unit 4: Measurement, Geometry & Data Module 4: 2-D Shapes Unit 4: Measurement, Geometry & Data Module 6: Fractional Parts of Shapes
1.GM	Geometry & Measurement (GM)	

		Unit 4: Measurement, Geometry & Data Module 1: Time & Money Unit 4: Measurement, Geometry & Data Module 2: Length Unit 4: Measurement, Geometry & Data Module 4: 2-D Shapes Unit 4: Measurement, Geometry & Data Module 5: 3-D Shapes
1.D.	Data & Probability (D)	Unit 4: Measurement, Geometry & Data Module 3: Data

Grade: **2** - Adopted: **2022**

	Mathematical Actions and Processes	Mathematical Actions and Processes
	Develop a Deep and Flexible Conceptual Understanding	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
	Develop Accurate and Appropriate Procedural Fluency	

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

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
	Develop Strategies for Problem Solving	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 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
	Develop Mathematical Reasoning	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
	Develop a Productive Mathematical Disposition	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
	Develop the Ability to Make Conjectures, Model, and Generalize	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 3: Operations with Multi-Digit Numbers Module 5: Multiplication 1 Unit 4: Measurement, Geometry & Data Module 3: Data Unit 4: Measurement, Geometry & Data Module 6: Geometry
2	Second Grade (2)	Second Grade (2)
2.N.	Numbers & Operations (N)	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 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 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 2: Money Unit 4: Measurement, Geometry & Data Module 6: Geometry
2.A.	Algebraic Reasoning & Algebra (A)	Unit 1: Addition & Subtraction Level 1 Module 2: Within 20 Unit 1: Addition & Subtraction Level 1 Module 4: Addition with Regrouping Unit 1: Addition & Subtraction Level 1 Module 6: Mixed Regrouping Unit 2: Addition & Subtraction Level 2 Module 6: Within 100 Unit 3: Operations with Multi-Digit Numbers Module 1: Multiples of 10 & 100 Unit 4: Measurement, Geometry & Data Module 5: Operations with Length
2.GM.	Geometry & Measurement (GM)	Unit 4: Measurement, Geometry & Data Module 1: Time Unit 4: Measurement, Geometry & Data Module 3: Data Unit 4: Measurement, Geometry & Data Module 4: Measurement Unit 4: Measurement, Geometry & Data Module 6: Geometry
2.D.	Data & Probability (D)	

Unit 4: Measurement, Geometry & Data | Module 3:
Data

Grade: **3** - Adopted: **2022**

STANDARD	NAME	TOUCHMATH UNITS AND MODULES
	Develop a Deep and Flexible Conceptual Understanding	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
	Develop Accurate and Appropriate Procedural Fluency	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 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
	Develop Strategies for Problem Solving	

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 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
	Develop Mathematical Reasoning	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
	Develop a Productive Mathematical Disposition	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
	Develop the Ability to Make Conjectures, Model, and Generalize	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 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 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 7: Fractions, Decimals & Percents Level 1 Module 1: Understanding Fractions Unit 7: Fractions, Decimals & Percents Level 1 Module 2: Application of Concepts
3	Third Grade (3)	Third Grade (3)
3.N.	Numbers & Operations (N)	

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 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 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 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 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 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.A.	Algebraic Reasoning & Algebra (A)	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 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 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.D.	Data & Probability (D)	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

Grade: 4 - Adopted: 2022

STANDARD	NAME	TOUCHMATH UNITS AND MODULES
	Develop a Deep and Flexible Conceptual Understanding	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 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 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

Develop Accurate and Appropriate
Procedural Fluency

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
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 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
	Develop Strategies for Problem Solving	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 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 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
	Develop Mathematical Reasoning	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
	Develop a Productive Mathematical Disposition	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 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 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
	Develop the Ability to Make Conjectures, Model, and Generalize	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 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 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 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 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 6: Mixed Operations with Whole Numbers | Module 3: Two–Four Digits by Two 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 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 2: Lines & Angles

4	Fourth Grade (4)	Fourth Grade (4)
4.N.	Numbers & Operations (N)	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 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 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 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
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.A.	Algebraic Reasoning & Algebra (A)	Unit 10: Algebra Module 1: Operations & Equations 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 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 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 7: Application Unit 8: Fractions, Decimals & Percents Level 2 Module 8: Mixed Review
4.GM	Geometry & Measurement (GM)	Unit 9: Measurement, Geometry & Data Module 1: 2-D Shapes

		Unit 9: Measurement, Geometry & Data Module 2: Lines & Angles
4.D.	Data & Probability (D)	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
Grade: 5 - Adopted: 2022		
STANDARD	NAME	TOUCHMATH UNITS AND MODULES
	Develop a Deep and Flexible Conceptual Understanding	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 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
	Develop Accurate and Appropriate Procedural Fluency	

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 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
	Develop Strategies for Problem Solving	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 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
	Develop Mathematical Reasoning	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 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
	Develop a Productive Mathematical Disposition	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 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
	Develop the Ability to Make Conjectures, Model, and Generalize	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 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 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 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 6: Mixed Operations with Whole Numbers | Module
3: Two–Four Digits by Two 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 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 6: Mixed Practice Unit 9: Measurement, Geometry & Data Module 2: Lines & Angles 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	Fifth Grade (5)	Fifth Grade (5)
5.N.	Numbers & Operations (N)	Unit 10: Algebra Module 1: Operations & Equations 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

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 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.A.	Algebraic Reasoning & Algebra (A)	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 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 4: Strategies

		Unit 4: Multiplication & Division Level 1 Module 5: Multiples & Factors 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 Two Digits Unit 9: Measurement, Geometry & Data Module 7: Data Representation
5.GM.	Geometry & Measurement (GM)	Unit 10: Algebra Module 4: Expressions Unit 10: Algebra Module 7: Geometry 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 6: Units of Measure
5.D.	Data & Probability (D)	Unit 8: Fractions, Decimals & Percents Level 2 Module 5: Percents 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 7: Data Representation Unit 9: Measurement, Geometry & Data Module 8: Data Analysis