

Grade 1

Scope and Sequence

Unit	Lesson	Lesson Title	Focus CCSS Standard(s)	Goals for Mathematical Practice
1	1	Introducing First Grade <i>Everyday Mathematics</i> Daily Routines	1.G.1	6.2
			1.NBT.1	6.1
			1.OA.6	2.2
1	2	Investigating the Number Line	1.NBT.1	1.5
			1.NBT.3	6.4
				7.2
1	3	Tools for Doing Mathematics	1.G.1	5.1
				5.2
			1.NBT.1	6.4
			1.OA.6	
1	4	Open Response and Reengagement: Counting Strategies	1.NBT.1	1.4
				1.5
				6.4
1	5	1 More, 1 Less	1.NBT.1	5.2
				6.3
				6.4
			1.OA.6	
			1.OA.1	
			1.OA.5	

1	6	Comparing Numbers	1.NBT.3	1.4
			1.NBT.1	5.2
				6.4
1	7	Organizing Data in a Tally Chart	1.MD.4	2.1
			1.MD.4	2.2
			1.NBT.1	
			1.NBT.1	
			1.OA.6	
1	8	More Organizing Data	1.MD.4	4.2
			1.OA.6	4.1
			1.NBT.1	3.1
1	9	Explorations: Exploring Math Materials	1.G.1	5.1
				6.4
			1.G.2	
			1.NBT.1	
1	10	Number Stories	1.OA.1	1.4
			1.OA.2	1.1
			1.OA.3	
			1.OA.6	

2	8	Change-to-More Number Stories	1.OA.6	2.2
				1.4
			1.OA.1	6.4
			1.OA.8	
			1.OA.5	
2	9	Change-to-Less Number Stories	1.OA.6	2.2
			1.OA.1	1.1
				6.4
			1.OA.5	
			1.OA.8	
			1.OA.4	
2	10	Number Models	1.OA.1	4.1
			1.OA.1	6.4
			1.OA.6	
			1.OA.6	
			1.OA.7	
			1.OA.8	
2	11	Finding Unknowns	1.OA.8	1.4
			1.OA.1	4.2
				4.1
			1.OA.6	
2	12	Unit 2 Progress Check		
3	1	Parts-and-Total Number Stories	1.OA.1	1.1
			1.NBT.3	2.2
			1.OA.8	2.3
			1.OA.6	

3	2	Number Story Strategies	1.OA.1	1.5
				6.1
			1.OA.5	2.2
			1.OA.8	
			1.OA.6	
			1.OA.6	
3	3	Explorations: Exploring Counting, Matching Pairs, and Ordering by Length	1.NBT.1	1.2
				4.1
				6.4
			1.OA.6	
			1.MD.1	
			1.OA.1	
3	4	Open Response and Reengagement: Birds in a Tree	1.OA.6	1.4
			1.OA.8	2.1
			1.OA.1	2.2
			1.OA.1	
3	5	Counting on the Number Line	1.NBT.1	5.2
				7.2
			1.OA.3	1.1
			1.OA.6	
			1.OA.5	
3	6	Counting to Add and Subtract	1.OA.5	8.1
			1.OA.3	1.1

			1.OA.1	5.2
			1.NBT.1	
			1.OA.6	
3	7	More Counting to Add and Subtract	1.OA.5	5.2
			1.OA.6	1.1
				1.6
			1.NBT.1	
			1.OA.8	
3	8	Counting Larger Numbers on the Number Grid	1.NBT.1	7.1
			1.OA.5	7.2
			1.OA.6	
				1.2
3	9	Counting Application: Frames and Arrows	1.OA.5	1.3
			1.OA.8	7.2
			1.NBT.1	
			1.OA.6	
3	10	Addition and Subtraction Application: Frames and Arrows	1.OA.8	7.1
			1.OA.5	8.1
			1.NBT.1	1.6
			1.OA.6	

4	5	Explorations: Exploring Data, Shapes, and Base-10 Blocks	1.MD.4	2.1
				4.2
			1.OA.6	6.4
			1.NBT.2	
			1.NBT.1	
			1.G.1	
			1.G.2	
4	6	Representing Data with a Bar Graph	1.MD.4	4.1
				4.2
			1.OA.6	2.3
4	7	Introducing Doubles	1.OA.6	7.1
				3.1
				6.4
4	8	Combinations of 10	1.OA.6	1.6
				2.2
				7.1
			1.OA.3	
4	9	More Combinations of 10	1.OA.6	1.4
				6.4
			1.OA.1	7.1

			1.OA.3	
			1.OA.5	
4	10	Adding Three Numbers	1.OA.6	1.5
			1.OA.2	7.1
			1.OA.6	
			1.OA.3	
4	11	10 More, 10 Less	1.NBT.5	7.1
				3.2
				6.1
4	12	Unit 4 Progress Check		
5	1	Introducing Place Value	1.NBT.2a	MP2.2
			1.NBT.2b	MP2.3
			1.NBT.2c	MP6.1
			1.NBT.3	
			1.NBT.1	
5	2	Digits and Place Value	1.NBT.2a	MP1.5
			1.NBT.2b	MP2.3
			1.NBT.2c	MP7.1
			1.NBT.1	
			1.NBT.5	

5	3	Place Value Application: Pennies and Dimes	1.NBT.1	6.4
				2.3
				1.1
			1.NBT.2	
5	4	Greater Than, Less Than, and Equal to	1.NBT.3	3.2
			1.OA.7	6.1
			1.NBT.3	1.4
			1.OA.6	1.4
5	5	The Equal Sign	1.OA.7	MP7.2
			1.OA.3	MP1.4
			1.OA.6	MP1.5
			1.NBT.3	
5	6	Counting and Place Value Application: Number Scrolls	1.NBT.1	MP6.4
			1.NBT.3	MP7.1
			1.NBT.2	MP7.2
5	7	Measuring a Path	1.MD.2	5.2
			1.OA.6	1.5
			1.OA.3	2.1

5	8	Explorations: Exploring Base-10 Exchanges, Comparing Length, and Path Measurement	1.MD.2 1.NBT.2 1.MD.1	2.2 5.2 3.1 1.1
5	9	More Comparison Symbols	1.NBT.3 1.OA.7 1.OAT.8 1.NBT.4	1.2 4.1 6.1
5	10	Comparison Number Stories	1.OA.1 1.OA.6 1.OA.1 1.OA.4 1.OA.5	1.5 6.1
5	11	Adding and Subtracting Within 100	1.NBT.6 1.NBT.2a 1.NBT.2b 1.OA.1 1.NBT.4 1.NBT.2c	1.2 1.6
5	12	Open Reponse and Reengagement:		5.1

		Adding Animal Weights	1.NBT.6	
			1.OA.1	
			1.NBT.4	
5	13	Unit 5 Progress Check		
6	1	Time and the Hour Hand Only Clock	1.MD.3	5.2
				6.2
				6.1
6	2	More Number Stories	1.OA.1	1.6
				5.1
			1.OA.2	
			1.OA.3	
			1.OA.6	
			1.NBT.4	
			1.NBT.6	
6	3	Explorations: Exploring True and False, Doubles, and Shapes	1.G.1	2.1
			1.OA.6	1.4
				6.4
			1.OA.7	
6	4	Introducing Near Doubles	1.OA.6	2.2
				3.2
				8.1

6	9	Understanding Equivalence	1.OA.7	2.1
				1.5
			1.OA.6	1.4
6	10	More Place Value	1.NBT.2	2.1
				2.2
			1.NBT.2a	2.3
			1.NBT.2b	
			1.NBT.2c	
6	11	Place Value Application: Pennies, Dimes, and Dollars	1.NBT.2	2.3
				6.4
			1.NBT.2a	1.1
			1.NBT.2b	
			1.NBT.2c	
			1.NBT.3	
6	12	Unit 6 Progress Check		
7	1	Fact Families	1.OA.3	8.1
			1.OA.6	7.2
				3.1
			1.OA.8	8.1
			1.OA.4	
7	2	More Fact Families	1.OA.6	7.2

				2.3
				6.4
			1.OA.8	
			1.OA.4	
7	3	Subtraction Fact Strategies	1.OA.3	1.2
			1.OA.6	7.2
			1.OA.4	7.1
			1.OA.8	6.1
			1.OA.1	
7	4	More Subtraction Fact Strategies	1.OA.6	
				1.6
			1.OA.8	
			1.OA.5	7.1
				8.1
			1.OA.4	
7	5	Attributes	1.G.1	7.1
				6.1

8	5	Combining 2-Dimensional Shapes	1.G.2	3.2
				6.3
				1.3
8	6	Combining 3-Dimensional Shapes	1.G.1	2.2
				2.3
			1.G.2	7.1
8	7	Explorations: Exploring Composition of Shapes and Addition Fact Strategies	1.G.2	1.3
			1.OA.3	7.2
			1.OA.6	
				2.3
8	8	Time to the Half Hour	1.MD.3	6.1
				2.3
				5.2
8	9	Review: Data	1.MD.4	4.2
				2.3
			1.MD.2	
				1.1
			1.OA.6	

8	10	Using 10 to Solve Number-Grid Puzzles	1.NBT.5	7.2
			1.NBT.2	1.4
8	11	Mentally Finding 10 More and 10 Less CCSS: Adding and Subtracting Tens	1.NBT.5	1.2
			1.OA.1	6.1
			1.NBT.2	7.2
			1.NBT.4	
			1.NBT.6	
8	12	Unit 8 Progress Check		
9	1	Review: Measurement	1.MD.2	5.2
				6.4
				6.1
			1.OA.2	
9	2	Number Stories Within 100	1.OA.1	1.6
			1.NBT.4	1.2
				4.1
			1.OA.2	
			1.OA.1	
			1.NBT.6	
9	3	Open Response and Reengagement: Shopping at the School Store		6.1
			1.OA.1	6.3

			1.NBT.4	
9	4	Explorations: Exploring Broken Calculators, Fractions, and the Final Fact Inventory	1.G.3	1.5
				3.1
			1.OA.6	6.4
			1.NBT.4	6.3
			1.NBT.6	1.4
			1.OA.7	
9	5	Adding within 100	1.OA.1	1.5
			1.OA.2	1.1
			1.NBT.6	6.4
			1.NBT.4	6.1
			1.OA.1	
9	6	Comparison Number Stories within 100	1.OA.2	1.4
			1.NBT.6	5.1
			1.NBT.4	6.1
				3.2
			1.OA.1	
9	7	Adding and Subtracting within 100		1.5
			1.NBT.6	1.6
			1.OA.1	5.1
			1.NBT.4	
			1.OA.7	

9	8	Review: Relations and Equivalence	1.NBT.3	4.1
				5.1
			1.NBT.4	1.4
			1.NBT.4	
			1.NBT.6	
			1.OA.7	
			1.OA.6	
9	9	Review: Place Value	1.NBT.1	2.1
			1.NBT.2	2.3
				7.2
				1.5
			1.NBT.5	5.1
			1.NBT.2a	
			1.NBT.2b	
			1.NBT.2c	
9	10	Review: Geometry	1.G.1	6.1
			1.G.2	7.1
				6.3
9	11	Review: Equal Shares	1.G.3	2.1
			1.G.3	6.3
				1.5
				2.3
9	12	Unit 9 Progress Check		