

# 1st Grade Go Math Pacing Guide - Common Core

<b>Chapter 1: 14 Days</b>					
Lesson	Topic	Standard	Days	HW	Notes
<b>OPERATIONS AND ALGEBRAIC THINKING</b>					
<b>ADDITION CONCEPTS</b>					
	Show What You Know				
1.1	Algebra: Use a Picture to Add To	CC.1.OA.1	1		
1.2	Model Adding To	CC.1.OA.1	1		
1.3	Model Putting Together	CC.1.OA.1	2		
1.4	Model Addition	CC.1.OA.1	2		
	Quiz				
1.5	Add Zero	CC.1.OA.3	1		
1.6	Add in Any Order	CC.1.OA.3	2		
1.7	Put Together Numbers to 10	CC.1.OA.1	2		
1.8	Addition to 10	CC.1.OA.6	1		
	Review		1		
	Test		1		

<b>Chapter 2: 16 Days</b>					
Lesson	Topic	Standard	Days	HW	Notes
<b>OPERATIONS AND ALGEBRAIC THINKING</b>					
<b>SUBTRACTION CONCEPTS</b>					
2.1	Show What You Know	CC.1.OA.1	1		
2.1	Use Pictures to Show Taking From	CC.1.OA.1	1		
2.2	Model Taking From	CC.1.OA.1	2		
2.3	Model Taking Apart	CC.1.OA.1	2		
2.4	Model Subtraction	CC.1.OA.8	1		
2.5	Use Pictures and Subtraction to Compare	CC.1.OA.1 & 8	1		
	Quiz		1		
2.6	Subtract to Compare	CC.1.OA.8	2		
2.7	Subtract All or Zero	CC.1.OA.1	1		
2.8	Take Apart Numbers	CC.1.OA.6	2		
2.9	Subtraction from 10 or Less		1		
	Review		1		
	Assessment				

<b>Chapter 3: 22 Days</b>					
<b>Lesson</b>	<b>Topic</b>	<b>Standard</b>	<b>Days</b>	<b>HW</b>	<b>Notes</b>
	<b>OPERATIONS AND ALGEBRAIC THINKING</b>				
	<b>ADDITION STRATEGIES</b>				
	Show What You Know				
3.1	Algebra: Add in Any Order	CC.1.OA.3	2		
3.2	Count On	CC.1.OA.5 /6/8	2		
3.3	Add Doubles	CC.1.OA.6 & 8	2		
3.4	Use Doubles to Add	CC.1.OA.6 & 8	2		Use Manipulatives
3.5	Doubles Plus 1 and Doubles Minus 1	CC.1.OA.6 & 8	2		
3.6	Practice the Strategies	CC.1.OA.6 & 8	1		
	Review/Quiz				
3.7	Add Ten and More	CC.1.OA.6 & 8	2		
3.8	Make a 10 to Add	CC.1.OA.6 & 8	2		
3.9	Use Make a 10 to Add	CC.1.OA.6 & 9	2		
3.10	Algebra: Add 3 Numbers	CC.1.OA.3 & 6	1		Use Manipulatives
3.11	Algebra: Add 3 Numbers	CC.1.OA.3 & 7	1		
3.12	Problem Solving: Use Addition Strategies	CC.1.OA. 2	1		
	Review				
	Assessment				

<b>Chapter 4: 13 Days</b>					
<b>Lesson</b>	<b>Topic</b>	<b>Standard</b>	<b>Days</b>	<b>HW</b>	<b>Notes</b>
	<b>OPERATIONS AND ALGEBRAIC THINKING</b>				
	<b>SUBTRACTION STRATEGIES</b>				
	Show What You Know				
4.1	Count Back	CC.1.OA.5/6/8	1		Begin to introduce # bonds (fact families) in preparation for Chapter 5!
4.2	Think Addition to Subtract	CC.1.OA.4 & 8	2		
4.3	Use Think Addition to Subtract	CC.1.OA.4 & 8	2		
4.4	Review/Quiz		1		
4.5	Use 10 to Subtract	CC.1.OA.6 & 8	2		
4.6	Break Apart to Subtract	CC.1.OA.6 & 8	2		
4.7	Problem Solving: Use Subtraction Strategies	CC.1.OA.1	1		
	Review				
	Assessment				

<b>Chapter 5: 18 Days</b>					
<b>Lesson</b>	<b>Topic</b>	<b>Standard</b>	<b>Days</b>	<b>HW</b>	<b>Notes</b>
	<b>OPERATIONS AND ALGEBRAIC THINKING</b>				
	<b>ADDITION AND SUBTRACTION RELATIONSHIPS</b>				
	Show What You Know		1		
5.1	Problem Solving: Add or Subtract	CC.1.OA.1	2		
5.2	Record Related Facts	CC.1.OA.6 & 8	1		
5.3	Identify Related Facts	CC.1.OA.6 & 8	1		
5.4	Use Addition to Check Subtraction	CC.1.OA.6 & 8	2		
5.5	Algebra: Missing Numbers	CC.1.OA.8 & 6	1		
5.6	Algebra: Use Related Facts	CC.1.OA.8 & 6	1		
5.7	Choose an Operation	CC.1.OA.1 & 6	2		
5.8	Algebra: Ways to Make Numbers to 20	CC.1.OA.6	2		
5.9	Algebra: Equal and Not Equal	CC.1.OA.7 & 6	2		
5.10	Basic Facts to 20	CC.1.OA.6	1		
	Review		1		
	Assessment		1		

<b>Chapter 6: 12 Days</b>					
<b>Lesson</b>	<b>Topic</b>	<b>Standard</b>	<b>Days</b>	<b>HW</b>	<b>Notes</b>
	<b>NUMBER AND OPERATIONS IN BASE TEN</b>				
	<b>COUNT AND MODEL NUMBERS</b>				
	Show What You Know				
6.1	Count by Ones to 120	CC.1.NBT.1	1		
6.2	Count by Tens to 120	CC.1.NBT.1	1		
6.3	Understand Ten and Ones	CC.1.NBT.2b	2		
6.4	Make Ten and Ones	CC.1.NBT.2b	1		
6.5	Tens	CC.1.NBT.2b	1		
	Mid-Chapter Review		1		
6.6	Tens and Ones to 50	CC.1.NBT.2a & 2c	1		
6.7	Tens and Ones to 100	CC.1.NBT.2	1		
6.8	Problem Solving: Show Numbers in Different Ways	CC.1.NBT.2	1		
6.9	Model, Read, and Write Numbers from 100 to 110	CC.1.NBT.2a & 3	1		
6.10	Model, Read, and Write Numbers from 110 to 120	CC.1.NBT.1	1		
	Review	CC.1.NBT.1	1		
	Assessment		1		

<b>Chapter 7: 9 Days</b>					
Lesson	Topic	Standard	Days	HW	Notes
	<b>NUMBER AND OPERATIONS IN BASE TEN</b>				
	<b>COMPARE NUMBERS</b>				
	Show What You Know				
7.1	Algebra: Greater Than	CC.1.NBT.3	1		
7.2	Algebra: Less Than	CC.1.NBT.3	1		
7.3	Algebra: Use Symbols to Compare	CC.1.NBT.3 & 7	1		
	Quiz				
7.4	Problem Solving: Compare Numbers	CC.1.NBT.3	2		
7.5	10 Less, 10 More	CC.1.NBT.5	2		
	Review				
	Assessment				

<b>Chapter 8: 14 Days</b>					
Lesson	Topic	Standard	Days	HW	Notes
	<b>NUMBER AND OPERATIONS</b>				
	<b>TWO-DIGIT ADDITION AND SUBTRACTION</b>				
	Show What You Know				
8.1	Add and Subtract within 20	CC.1.OA.6	1		Use Manipulatives Throughout this Chapter
8.2	Add Tens	CC.1.NBT.4	1		
8.3	Subtract Tens	CC.1.NBT.6	1		
8.4	Use a Hundred Chart to Add	CC.1.NBT.4	1		
8.5	Use Models to Add	CC.1.NBT.4	2		
8.6	Make Ten to Add	CC.1.NBT.4	2		
8.7	Use Place Value to Add	CC.1.NBT.4	2		
8.8	Problem Solving: Additon Word Problems	CC.1.NBT.4	1		
8.9	Practice Addition and Subtraction	CC.1.NBT.4 & 6	1		
	Review				
	Assessment				

<b>Chapter 9: 13 Days</b>					
Lesson	Topic	Standard	Days	HW	Notes
	<b>MEASUREMENT</b>				
	Show What You Know				
9.1	Order Length	CC.1.MD.1	1		
9.2	Indirect Measurement	CC.1.MD.1	1		
9.3	Use Nonstandard Units to Measue Length		1		
9.4	Make a Nonstandard Measuring Tool	CC.1.MD.2	1		
9.5	Problem Solving: Measure and Compare	CC.1.MD.2	1		
	Quiz				
9.6	Time to the Hour		2		
9.7	Time to the Half Hour	CC.1.MD.3	2		
9.8	Tell Time to the Hour and Half Hour	CC.1.MD.3	1		

9.9	Practice Time to the Hour and Half Hour	CC.1.MD.3	1		
	Review	CC.1.MD.3	1		
	Assessment		1		

**Chapter 10: 10 Days**

Lesson	Topic	Standard	Days	HW	Notes
	<b>MEASUREMENT AND DATA</b>				
	<b>REPRESENT DATA</b>				
	Show What You Know		1		
10.1	Read Picture Graphs	CC.1.MD.4	1		
10.2	Make Picture Graphs	CC.1.MD.4	1		
10.3	Read Bar Graphs		1		
10.4	Make Bar Graphs	CC.1.MD.4	1		
	Quiz / Mid-chapter and checkpoint	CC.1.MD.4			
10.5	Read Tally Charts		1		
10.6	Make Tally Charts	CC.1.MD.4	1		
10.7	Problem Solving: Represent Data	CC.1.MD.4	1		
	Review	CC.1.MD.4	1		
	Assessment		1		

**Chapter 11: 8 Days**

Lesson	Topic	Standard	Days	HW	Notes
	<b>GEOMETRY</b>				
	<b>THREE-DIMENSIONAL GEOMETRY</b>				
	Show What You Know		1		
11.1	Three-Dimensional Shapes	CC.1.G.1	1		
11.2	Combine Three-Dimensional Shapes	CC.1.G.2	1		
11.3	Make New Three-Dimensional Shapes		1		
11.4	Problem Solving: Take Apart Three-Dimensional Shapes	CC.1.G.2	1		
11.5	Two-Dimensional Shapes on Three-Dimensional Shapes	CC.1.G.2	1		
	Review	CC.1.G.1	1		
	Assessment		1		

<b>Chapter 12: 13 Days</b>					
<b>Lesson</b>	<b>Topic</b>	<b>Standard</b>	<b>Days</b>	<b>HW</b>	<b>Notes</b>
	<b>GEOMETRY</b>				
	<b>TWO DIMENSIONAL GEOMETRY</b>				
	Show What You Know		1		
12.1	Sort Two-Dimensional Shapes	CC.1.G.1	1		Use Manipulatives
12.2	Describe Two-Dimensional Shapes	CC.1.G.1	1		
12.3	Combine Two-Dimensional Shapes	CC.1.G.2	1		
12.4	Combine More Shapes	CC.1.G.2	1		
12.5	Problem Solving: Make New Two-Dimensional Shapes	CC.1.G.2	1		
12.6	Find Shapes in Shapes	CC.1.G.2	1		
12.7	Take Apart Two-Dimensional Shapes	CC.1.G.2	1		
12.8	Equal or Unequal Parts	CC.1.G.3	1		
12.9	Halves	CC.1.G.3	1		
12.10	Fourths	CC.1.G.3	1		