

First Grade Pacing Guide Weeks 1-9

Week	Unit and Topic	Lessons Completed
Operations and Algebraic Thinking Add and subtract within 10		
1-3	Practice counting on and counting back by 1 and 2. Add and subtract within 10. Decomposing to solve for addition and subtraction within 10. Use strategies within counting on, making ten, decomposing a number to solve a 10, using the relationship between addition and subtraction, and creating equivalent problems to solve.	
Operations and Algebraic Thinking Add and subtract within 100		
4-6	Understand the meaning of the equal sign, and determine if equations involving equalities are true or false.	
Number and Operations in Base Ten Extend to counting beyond 100		
7	Count to 100, starting at any number less than 100. In this range, read and write numerals and represent a number of objects with a numeral between 10 and 100.	
Number and Operations in Base Ten Introduction to place		
8-9	Understand that 10 is a ten, regardless of its position in the base-ten system. For example, 100 is a bundle of ten tens, no matter its position. Understand that the number 10 is a ten composed of one ten and one ten, that ten, ten, is one apple or one ten.	

Pacing Guide Weeks 10-18

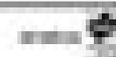
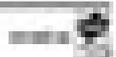
Unit and Topic	Lessons Completed
Operations and Algebraic Thinking Work on counting within and subtracting	
10	Use addition and subtraction to solve word problems involving unknowns in all positions, using objects and drawings, with strategies such as drawing a ten frame, drawing a number line, and drawing an equation to represent the problem.
Operations and Algebraic Thinking Add and subtract within 100	
11-12	Practice counting, decomposing, and counting on (to add) and counting back (to subtract) to solve word problems involving unknowns in all positions, including decomposing a number to solve a word problem and extending up to 100.
Operations in Base Ten Add and subtract	
13-14	Use base ten blocks to solve word problems involving unknowns in all positions. For example, add 46 + 38 and subtract 52 - 36.
Operations in Base Ten Add and subtract	
15-16	Use base ten blocks to solve word problems involving unknowns in all positions. For example, add 46 + 38 and subtract 52 - 36.
Operations in Base Ten Introduction to place	
17-18	Use base ten blocks to solve word problems involving unknowns in all positions. For example, add 46 + 38 and subtract 52 - 36.

Pacing Guide Weeks 19-26

Unit and Topic	Lessons Completed
Operations and Algebraic Thinking Work on counting within and subtracting	
19	Use addition and subtraction to solve word problems involving unknowns in all positions, using objects and drawings, with strategies such as drawing a ten frame, drawing a number line, and drawing an equation to represent the problem.
Operations and Algebraic Thinking Add and subtract within 100	
20-21	Practice counting, decomposing, and counting on (to add) and counting back (to subtract) to solve word problems involving unknowns in all positions, including decomposing a number to solve a word problem and extending up to 100.
Operations in Base Ten Add and subtract	
22-23	Use base ten blocks to solve word problems involving unknowns in all positions. For example, add 46 + 38 and subtract 52 - 36.
Operations in Base Ten Add and subtract	
24-25	Use base ten blocks to solve word problems involving unknowns in all positions. For example, add 46 + 38 and subtract 52 - 36.
Operations in Base Ten Introduction to place	
26	Use base ten blocks to solve word problems involving unknowns in all positions. For example, add 46 + 38 and subtract 52 - 36.

Pacing Guide Weeks 27-36

Unit and Topic	Lessons Completed
Operations and Algebraic Thinking Work on counting within and subtracting	
27	Use addition and subtraction to solve word problems involving unknowns in all positions, using objects and drawings, with strategies such as drawing a ten frame, drawing a number line, and drawing an equation to represent the problem.
Operations and Algebraic Thinking Add and subtract within 100	
28-29	Practice counting, decomposing, and counting on (to add) and counting back (to subtract) to solve word problems involving unknowns in all positions, including decomposing a number to solve a word problem and extending up to 100.
Operations in Base Ten Add and subtract	
30-31	Use base ten blocks to solve word problems involving unknowns in all positions. For example, add 46 + 38 and subtract 52 - 36.
Operations in Base Ten Add and subtract	
32-33	Use base ten blocks to solve word problems involving unknowns in all positions. For example, add 46 + 38 and subtract 52 - 36.
Operations in Base Ten Introduction to place	
34-35	Use base ten blocks to solve word problems involving unknowns in all positions. For example, add 46 + 38 and subtract 52 - 36.
Operations in Base Ten Add and subtract	
36	Use base ten blocks to solve word problems involving unknowns in all positions. For example, add 46 + 38 and subtract 52 - 36.



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First Grade Pacing Guide For Envision Math

Lingsheng Yao



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