

Pacing Guide, Math in Focus

Kindergarten

Trimester	Chapter	Days	Teacher Notes
1 August September October November	1. Numbers to 5 Counting and Cardinality	15	
	2. Numbers to 10 Counting and Cardinality	17	
	3. Order by Size, Shape, or Weight Counting by Cardinality Measurement and Data	8	
	4. Counting and Numbers 0 to 10 Counting and Cardinality Operations and Algebraic Thinking	5	

Trimester	Chapter	Days	Teacher Notes
2 November December January February	4. Counting and Numbers 0 to 10 Counting and Cardinality Operations and Algebraic Thinking	11	
	5. Size and Position Counting and Cardinality Operations and Algebraic Thinking Measurement and Data Geometry	8	
	6. Numbers 0 to 20 Counting and Cardinality Operations and Algebraic Thinking	8	
	7. Solid and Flat Shapes Skip due to time constraints.		

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Trimester	Chapter	Days	Teacher Notes
2 November December January February	8. Numbers to 100 Counting and Cardinality	17	
	9. Comparing Sets Counting and Cardinality	6	
	Operations and Algebraic Thinking		

Trimester	Chapter	Days	Teacher Notes
3 March April May	10. Ordinal Numbers Counting and Cardinality	6	
	11. Calendar Patterns Skip due to time constraints in <i>Every Day Counts</i> .		
	12. Counting on and Counting Back Counting and Cardinality Operations and Algebraic Thinking	7	
	13. Patterns Skip due to time constraints.		
	14. Number Facts Counting and Cardinality Operations and Algebraic Thinking Numbers and Operations in Base 10	10	
	15. Length and Height Counting and Cardinality Operations and Algebraic Thinking Measurement and Data	7	

Trimester	Chapter	Days	Teacher Notes
3	16. Classifying and Sorting Skip due to time constraints.		
March			
April	17. Addition Stories	5	
May	Counting and Cardinality Operations and Algebraic Thinking		
	18. Subtraction Stories	7	
	Counting and Cardinality Operations and Algebraic Thinking		
	19. Measurement Skip due to time constraints.		
	20. Money Skip due to time constraints.		

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First Grade

Trimester	Chapter	Days	Teacher Notes
1 August September October November	1. Numbers to 10 Numbers and Operations in Base 10 Measurement and Data	9	
	2. Number Bonds Algebraic Thinking Measurement and Data	6	
	3. Addition Facts to 10 Operations and Algebraic Thinking Measurement and Data	9	
	4. Subtraction Facts to 10 Numbers and Operations in Base 10 Geometry	9	
	5. Shapes and Patterns Numbers and Operations in Base 10 Geometry	15	
2 November December January February	6. Ordinal Numbers and Position Counting and Cardinality Numbers and Operations in Base 10	7	
	7. Numbers to 20 Numbers and Operations in Base 10 Measurement and Data	9	
	8. Addition and Subtraction Facts to 20 Operations and Algebraic Thinking Numbers and Operations in Base 10 Measurement and Data	10	

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First Grade

Trimester	Chapter	Days	Teacher Notes
2 November December January February	9. Length Measurement and Data	9	
	10. Weight Operations and Algebraic Thinking Measurement and Data	9	
	11. Picture Graphs and Bar Graphs Operations and Algebraic Thinking Measurement	7	

Trimester	Chapter	Days	Teacher Notes
3 March April May	12. Numbers to 40 Counting and Cardinality Operations and Algebraic Thinking Numbers and Operations in Base 10 Measurement and Data	7	
	13. Addition and Subtraction to 40 Operations and Algebraic Thinking Numbers and Operations in Base 10	11	
	14. Mental Math Strategies Operations and Algebraic Thinking Numbers and Operations in Base 10	7	
	15. Calendar and Time Skip due to time constraints in <i>Every Day Counts</i> .		

Trimester	Chapter	Days	Teacher Notes
3 March April May	16. Numbers to 100 Counting and Cardinality Operations and Algebraic Thinking Numbers and Operations in Base 10	9	
	17. Addition and Subtraction to 100 Operations and Algebraic Thinking Numbers and Operations in Base 10 Measurement and Data	8	
	18. Multiplication and Division Measurement and Data Geometry	7	
	19. Money Skip due to time constraints in <i>Every Day Counts</i> .		

Trimester	Chapter	Days	Teacher Notes
1 August September October November	1. Numbers to 1,000 Numbers and Operations in Base 10 Operations and Algebraic Thinking Measurement and Data Geometry	11	
	2. Addition up to 1,000 Numbers and Operations in Base 10 Operations and Algebraic Thinking Measurement and Data	7	
	3. Subtraction up to 1,000 Numbers and Operations in Base 10 Measurement and Data Geometry	8	
	4. Using Bar Models: Addition and Subtraction Numbers and Operations in Base 10 Measurement and Data Geometry	9	
	5. Multiplication and Division Numbers and Operations in Base 10 Operations and Algebraic Thinking Measurement and Data	8	

Trimester	Chapter	Days	Teacher Notes
2 November December January February	6. Multiplication Tables of 2, 5, and 10 Numbers and Operations in Base 10 Operations and Algebraic Thinking Measurement and Data	12	
	7. Metric Measurement of Length Numbers and Operations in Base 10 Operations and Algebraic Thinking Measurement and Data	9	
	8. Mass Skip due to time constraints and doesn't address standards.		
	9. Volume Skip due to time constraints and doesn't address standards.		
	10. Mental Math and Estimation Numbers and Operations in Base 10 Operations and Algebraic Thinking Measurement and Data	11	
	11. Money Measurement and Data	8	
	12. Fractions Geometry	6	
	13. Customary Measurement of Length Numbers and Operations in Base 10 Operations and Algebraic Thinking Measurement and Data	8	

Trimester	Chapter	Days	Teacher Notes
3 March April May	14. Time	7	
	Operations and Algebraic Thinking		
	Numbers and Operations in Base 10		
	Measurement and Data		
	Geometry		
	15. Multiplication Tables of 3 and 4	10	
Operations and Algebraic Thinking			
Numbers and Operations in Base 10			
Measurement and Data			
Geometry			
16. Using Bar Models: Multiplication and Division	7		
Numbers and Operations in Base 10			
Measurement and Data			
Geometry			
17. Picture Graphs			
Skip due to time constraints in <i>Every Day Counts</i> .			
18. Lines and Surfaces	5		
Measurement and Data			
Geometry			
19. Shapes and Patterns	9		
Measurement and Data			
Geometry			

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Third Grade

Trimester	Chapter	Days	Teacher Notes
1 August September October November	1. Numbers to 10,000 Operations and Algebraic Thinking	10	
	2. Mental Math and Estimation Operations and Algebraic Thinking Numbers and Operations in Base 10	10	
	3. Addition up to 10,000 Operations and Algebraic Thinking Numbers and Operations in Base 10	8	
	4. Subtraction up to 10,000 Operations and Algebraic Thinking Numbers and Operations in Base 10	8	
	5. Using Bar Models: Addition and Subtraction Operations and Algebraic Thinking Numbers and Operations in Base 10	6	
2 November December January February	6. Multiplication Tables of 6, 7, and 8 Operations and Algebraic Thinking Numbers and Operations in Base 10 Measurement and Data	14	
	7. Multiplication Operations and Algebraic Thinking	8	
	8. Division Operations and Algebraic Thinking	9	
	9. Using Bar Models: Multiplication and Division Operations and Algebraic Thinking	10	

Trimester	Chapter	Days	Teacher Notes
2 November December January February	10. Money Skip due to time constraints and doesn't address standards.		
	11. Metric Length, Mass, and Volume Operations and Algebraic Thinking Measurement and Data	8	
	12. Real-World Problems: Measurement Operations and Algebraic Thinking Numbers and Operations in Base 10 Measurement and Data	6	

Trimester	Chapter	Days	Teacher Notes
3 March April May	13. Bar Graphs and Line Plots Skip due to time constraints.		
	14. Fractions Numbers and Operations: Fractions Measurement and Data Geometry	11	
	15. Customary Length, Weight, and Capacity Operations and Algebraic Thinking Measurement and Data	11	
	16. Time and Temperature Skip due to time constraints.		
	17. Angles and Lines Skip due to time constraints.		

Trimester	Chapter	Days	Teacher Notes
3	18. Two-Dimensional Shapes	8	
March	Operations and Algebraic Thinking		
April	Geometry		
May	19. Area and Perimeter	9	
	Operations and Algebraic Thinking		
	Numbers and Operations in Base 10		
	Measurement and Data		

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Fourth Grade

Trimester	Chapter	Days	Teacher Notes
1 August September October November	1. Place Value of Whole Numbers Operations and Algebraic Thinking Numbers and Operations in Base 10	8	
	2. Estimation and Number Theory Operations and Algebraic Thinking Numbers and Operations in Base 10	11	
	3. Whole Number Multiplication and Division Operations and Algebraic Thinking Numbers and Operations in Base 10	16	
	4. Tables and Line Graphs Skip due to time constraints and doesn't address standards.		
	5. Data and Probability Operations and Algebraic Thinking Numbers and Operations in Base 10 Numbers and Operations: Fractions	14	
Trimester	Chapter	Days	Teacher Notes
2 November December January February	6. Fractions and Mixed Numbers Operations and Algebraic Thinking Numbers and Operations: Fractions Measurement and Data	14	
	7. Decimals Operations and Algebraic Thinking Numbers and Operations in Base 10 Numbers and Operations: Fractions Measurement and Data	15	

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Fourth Grade

Trimester	Chapter	Days	Teacher Notes
2 November December January February	8. Adding and Subtracting Decimals Operations and Algebraic Thinking Numbers and Operations in Base 10 Numbers and Operations: Fractions Measurement and Data	9	
	9. Angles Measurement and Data Geometry	9	

Trimester	Chapter	Days	Teacher Notes
3 March April May	10. Perpendicular and Parallel Line Segments Operations and Algebraic Thinking Numbers and Operations in Base 10 Measurement and Data Geometry	9	
	11. Squares and Rectangles Operations and Algebraic Thinking Numbers and Operations in Base 10 Measurement and Data Geometry	8	
	12. Area and Perimeter Operations and Algebraic Thinking Numbers and Operations in Base 10 Numbers and Operations: Fractions Measurement and Data	14	

Trimester	Chapter	Days	Teacher Notes
3	13. Symmetry	10	
March	Operations and Algebraic Thinking		
April	Numbers and Operations in Base 10		
May	Numbers and Operations: Fractions		
	Geometry		

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Fifth Grade

Trimester	Chapter	Days	Teacher Notes
1 August September October November	1. Whole Numbers Numbers and Operations in Base 10	10	
	2. Whole Number Multiplication and Division Operations and Algebraic Thinking Numbers and Operations in Base 10	18	
	3. Fractions and Mixed Numbers Numbers and Operations: Fractions Measurement and Data	11	
	4. Multiplying and Dividing Fractions and Mixed Numbers Numbers and Operations: Fractions Measurement and Data	12	

Trimester	Chapter	Days	Teacher Notes
2 November December January February	5. Algebra Operations and Algebraic Thinking Numbers and Operations: Fractions Measurement and Data	10	
	6. Area of a Triangle Operations and Algebraic Thinking Numbers and Operations: Fractions Measurement and Data Geometry	6	
	7. Ratio Numbers and Operations: Fractions	12	

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Fifth Grade

Trimester	Chapter	Days	Teacher Notes
2 November December January February	8. Decimals Operations and Algebraic Thinking Numbers and Operations in Base 10	8	
	9. Multiplying and Dividing Decimals Numbers and Operations in Base 10 Numbers and Operations: Fractions	14	
	10. Percent Skip due to time constraints and doesn't address standards.		

Trimester	Chapter	Days	Teacher Notes
3 March April May	11. Graphs and Probability Operations and Algebraic Thinking Measurement and Data Geometry	12	
	12. Angles Skip due to time constraints and doesn't address standards.		
	13. Properties of Triangles and Four-sided Figures Operations and Algebraic Thinking Geometry	15	
	14. Three Dimensional Shapes Skip due to time constraints and doesn't address standards.		
	15. Surface Area and Volume Numbers and Operations in Base 10 Measurement and Data	13	