

**Pitt County Schools
Mathematics
Grade Kindergarten
Pacing Guide**

TOPICS/CONCEPTS	GRADING PERIOD	TIME	CURRICULUM OBJECTIVES
BENCHMARK ASSESSMENT TO DETERMINE READINESS (BEFORE SCHOOL STARTS)	1	5 days	PCS Checklist of Essential Mathematics Characteristics or Math Diagnosis and Intervention System from enVisionMath
NUMBER SENSE TO 5 MEASUREMENT	1	15 days	Topic 4 1.01 a, b, d 10 days Topic 6: 6-2 1.01 d 1 day Topic 8: 8-4 1.01 e 1 day Calendar Daily
GEOMETRY	1	6 days	Topic 2 3.03 6 days
DATA PROBABILITY AND STATISTICS	1	3 days	Topic 16: 16-2, 16-4, 16-7 3 days 4.01
PATTERNS, SORTING	1	5 days	Topic 1 5.01 5 days
SPIRAL REVIEW/ASSESSMENT/BENCHMARKS	1	10 days	Topic Tests 1, 2 & 4 1st Quarter Assessment
		45 Days	
NUMBER SENSE TO 10	2	15 days	Topic 5 1.01 a,b,c,g 11 days Topic 6: 1, 3 1.01 d 2 days Topic 8: 8-5 1.01 e 1 day
MEASUREMENT	2	5 days	Topic 15: 2 to 5 2.02 3 days Topic 14: 1, 2 2 days
GEOMETRY	2	5 days	Topic 7: 1-5 3.01 5 days
DATA PROBABILITY AND STATISTICS	2	3 days	Topic 16: 1, 3, 5 4.01 3 days
PATTERNS, SORTING	2	5 days	Continue sorting lessons
SPIRAL REVIEW/ASSESSMENT/BENCHMARKS	2	12 days	Topic Test 5

Pitt County Schools Revised Fall 2009 (Based on the 2003 SCOS and new enVisionMath Series by Scott Foresman)

			2nd Quarter Assessments		
		45 Days			
NUMBER SENSE to 20	3	16 days	Topic 12	1.01 a,b,c,	10 days
			Topic 8: 1-3, 6	1.01e	4 days
			Topic 6: 4, 5	1.01d	2 days
MEASUREMENT	3	5 days	Topic 15: 1, 6, 7	2.02	3 days
			Topic 14: 3, 6	2.02	2 days
GEOMETRY	3	3 days	Topic 7: 6-9	3.01	4 days
DATA PROBABILITY AND STATISTICS	3	1 day	Topic 16: 6	4.02	1 day
PATTERNS	3	7 days	Topic 3	5.02	7 days
SPIRAL REVIEW/ASSESSMENT/BENCHMARKS	3	13 days	Topic Tests 3, 6, 7, 8 & 12		
			3rd Quarter Assessments		
		45 Days			
NUMBER SENSE TO 30	4	24 days	Topic 9	1.01	10 days
			Topic 10	1.01	7 days
			Topic 11	1.01	7 days
MEASUREMENT	4	days			
GEOMETRY	4	days			
DATA PROBABILITY AND STATISTICS	4	days			
PATTERNS, SORTING	4	days			
SPIRAL REVIEW/ASSESSMENT/BENCHMARKS	4	20 days	Topic Tests 9, 10, 11, 15, & 16		
			Summative Assessment		
		45 Days			