#### Santa Rosa County Elementary Math Pacing Guide Kindergarten

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Nine Weeks	Торіс	Major Content Standards	Time to Teach	What do I use? (Suggested)
	Beginning of the Year Activities	N/A		Kindergarten Readiness Test (AS)
Ŋ				Teacher Professional Development (TE pg. 1E-1H, PR Video)
	TOPIC 1: Numbers 0 to 5	<i>MAFS.K.CC.1</i> : Know number names and the count sequence <i>MAFS.K.CC.2</i> : Count to tell the number of objects	13 days	Topic Centers (TEpg 1K - 1L)
				Interactive Math Story (TEpg 1M-1N, TRM and PR Video)
				Topic Opener (TEpg 1-2, SEpg 1-2) send home Topic Home-School
ek k				Connection
Š				Vocabulary Cards (PR, Tepg2, 45-46, SEpg45-46)
1st Nine Weeks				Pick a Project (TEpg 3, SEpg 3 and TRM)
Ξ. Z				3-Act Math Task (after Lesson 7: TEpg 4 , SEpg 4, PR Video)
st				Lessons 1 - 10 (TE pg. 5-44, SE pg. 5-44, APW pg1-19, TRM- Math
				Anytime, PR Today's Challenge)
				Differentiate (TE pg. 1I, TRM for each lesson, SEpg 48-50)
				Topic 1 Assessments/Performance Task (AS, SEpg 51-56)
			8 days	Teacher Professional Development (TE pg. 57C-57F, PR Video)
	TOPIC 2: Compare Numbers 0 to 5			Topic Centers (TEpg 57I - 57J)
		<b>MAFS.K.CC.3:</b> Compare numbers		Interactive Math Story (TEpg 57K- 57L, TRM and PR Video)
				Topic Opener (TEpg 57-58, SEpg 57-58) send home Topic Home-
				School Connection
				Vocabulary Cards (PR,TEpg58, 81-82 SEpg81-82)
				Pick a Project (TEpg 59, SEpg 59 and TRM)
				Lessons 1 - 5 (TE pg. 61-80, SE pg. 61-80, APW pg21-29, TRM- Math
				Anytime, PR Today's Challenge)
				Differentiate (TE pg. 57G, TRM for each lesson, SEpg 83-84)
				Topic 2 Assessments/Performance Task (AS, SEpg 85-88)
	TOPIC 3: Numbers 6 to 10	<i>MAFS.K.CC.1</i> : Know number names and the count sequence <i>MAFS.KCC.2</i> : Count to tell the number of objects.	11 days	Teacher Professional Development (TE pg. 89E-89H, PR Video)
				Topic Centers (TEpg 89K - 89L)
				Interactive Math Story (TEpg 89M-89N, TRM and PR Video)
				Topic Opener (TEpg 89-90, SEpg 89-90) send home Topic Home-
				School Connection
				Vocabulary Cards (PR, TEpg90, SEpg 125-126)
				Pick a Project (TEpg 91, SEpg91 and TRM)
				3-Act Math Task (after Lesson 4: TEpg 92, SEpg 92, PR Video

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				Lessons 1 - 8 (TE pg. 93-124, SE pg. 93-124, APW pg31-46, TRM- Math	
				Anytime, PR Today's Challenge)	
				Differentiate (TE pg89I, TRM for each lesson, SEpg 127-130)	
				Topic 3 Assessments/Performance Task (AS, SEpg 131-136)	
	TOPIC 4: Compare Numbers 0 to 10	<b>MAFS.K.CC.3</b> Compare Numbers	8 days	Teacher Professional Development (TE pg137C-137F, PR Video)	
				Topic Centers (TEpg 137I-137J)	
				Interactive Math Story (TEpg 137K-137L, TRM and PR Video)	
				Topic Opener (TEpg 137-138, SEpg 137-138) send home Topic Home-	
				School Connection	
				Vocabulary Cards (PR, TEpg138 SEpg161-162)	
				Pick a Project (TEpg139, SEpg139 and TRM)	
				Lessons 1 - 5 (TE pg. 141-160, SE pg. 141-160, APW pg47-56, TRM-	
				Math Anytime, PR Today's Challenge)	
				Differentiate (TE pg. 137G, TRM for each lesson, SE pg163-164)	
				Topic 4 Assessments/Performance Task (AS, SE pg165-168)	
		MARS K MD 2 - Classify shipsts and		Teacher Professional Development (TE pg. 169C-169F, PR Video)	
				Topic Centers (TEpg 169I - 169J)	
				Interactive Math Story (TEpg 169K-169L, TRM and PR Video)	
				Topic Opener (TEpg 169-170, SEpg 169-170) send home Topic Home-	
		MAES K MD 2 · Classify objects and		School Connection	
	TORIC E. Classify and Count Data	<b>MAFS.K.MD.2</b> : Classify objects and		School Connection Vocabulary Cards (PR, TEpg173 SEpg189-190)	
	TOPIC 5: Classify and Count Data	count the number of objects in each	7 days		
eks	TOPIC 5: Classify and Count Data		7 days	Vocabulary Cards (PR, TEpg173 SEpg189-190)	
Veeks	TOPIC 5: Classify and Count Data	count the number of objects in each	7 days	Vocabulary Cards (PR, TEpg173 SEpg189-190) 3-Act Math Task (after Lesson 3: TEpg 172, SEpg 172, PR Video)	
e Weeks	TOPIC 5: Classify and Count Data	count the number of objects in each	7 days	Vocabulary Cards (PR, TEpg173 SEpg189-190) 3-Act Math Task (after Lesson 3: TEpg 172, SEpg 172, PR Video) Pick a Project (TEpg 171, SEpg171 and TRM)	
vine Weeks	TOPIC 5: Classify and Count Data	count the number of objects in each	7 days	Vocabulary Cards (PR, TEpg173 SEpg189-190) 3-Act Math Task (after Lesson 3: TEpg 172, SEpg 172, PR Video) Pick a Project (TEpg 171, SEpg171 and TRM) Lessons 1 - 4 (TE pg. 173-188, SE pg. 173-188, APW pg57-64, TRM-	
d Nine Weeks	TOPIC 5: Classify and Count Data	count the number of objects in each	7 days	Vocabulary Cards (PR, TEpg173 SEpg189-190) <b>3-Act Math Task</b> (after Lesson 3: TEpg 172, SEpg 172, PR Video)Pick a Project (TEpg 171, SEpg171 and TRM)Lessons 1 - 4 (TE pg. 173-188, SE pg. 173-188, APW pg57-64, TRM- Math Anytime, PR Today's Challenge)	
2nd Nine Weeks	TOPIC 5: Classify and Count Data	count the number of objects in each category	7 days	Vocabulary Cards (PR, TEpg173 SEpg189-190) 3-Act Math Task (after Lesson 3: TEpg 172, SEpg 172, PR Video) Pick a Project (TEpg 171, SEpg171 and TRM) Lessons 1 - 4 (TE pg. 173-188, SE pg. 173-188, APW pg57-64, TRM- Math Anytime, PR Today's Challenge) Differentiate (TE pg. 169G, TRM for each lesson, SEpg191-192)	
2nd Nine Weeks	TOPIC 5: Classify and Count Data	count the number of objects in each category <i>MAFS.K.OA.1</i> : Understand	7 days	Vocabulary Cards (PR, TEpg173 SEpg189-190) 3-Act Math Task (after Lesson 3: TEpg 172, SEpg 172, PR Video) Pick a Project (TEpg 171, SEpg171 and TRM) Lessons 1 - 4 (TE pg. 173-188, SE pg. 173-188, APW pg57-64, TRM- Math Anytime, PR Today's Challenge) Differentiate (TE pg. 169G, TRM for each lesson, SEpg191-192) Topic 5 Assessments/Performance Task (AS, SEpg 193-196)	
2nd Nine Weeks		count the number of objects in each category MAFS.K.OA.1 : Understand addition as putting together and	7 days	Vocabulary Cards (PR, TEpg173 SEpg189-190) 3-Act Math Task (after Lesson 3: TEpg 172, SEpg 172, PR Video) Pick a Project (TEpg 171, SEpg171 and TRM) Lessons 1 - 4 (TE pg. 173-188, SE pg. 173-188, APW pg57-64, TRM- Math Anytime, PR Today's Challenge) Differentiate (TE pg. 169G, TRM for each lesson, SEpg191-192) Topic 5 Assessments/Performance Task (AS, SEpg 193-196) Teacher Professional Development (TE pg. 197E-197H, PR Video) Topic Centers (TEpg 197K - 197L)	
2nd Nine Weeks	TOPIC 5: Classify and Count Data TOPIC 6: Understand Addition	count the number of objects in each category <i>MAFS.K.OA.1</i> : Understand addition as putting together and adding to, and understand	7 days	Vocabulary Cards (PR, TEpg173 SEpg189-190) 3-Act Math Task (after Lesson 3: TEpg 172, SEpg 172, PR Video) Pick a Project (TEpg 171, SEpg171 and TRM) Lessons 1 - 4 (TE pg. 173-188, SE pg. 173-188, APW pg57-64, TRM- Math Anytime, PR Today's Challenge) Differentiate (TE pg. 169G, TRM for each lesson, SEpg191-192) Topic 5 Assessments/Performance Task (AS, SEpg 193-196) Teacher Professional Development (TE pg. 197E-197H, PR Video) Topic Centers (TEpg 197K - 197L) Interactive Math Story (TEpg 197M-197N, TRM and PR Video)	
2nd Nine Weeks		count the number of objects in each category MAFS.K.OA.1 : Understand addition as putting together and adding to, and understand subtraction as taking apart and	7 days 11 days	Vocabulary Cards (PR, TEpg173 SEpg189-190) 3-Act Math Task (after Lesson 3: TEpg 172, SEpg 172, PR Video) Pick a Project (TEpg 171, SEpg171 and TRM) Lessons 1 - 4 (TE pg. 173-188, SE pg. 173-188, APW pg57-64, TRM- Math Anytime, PR Today's Challenge) Differentiate (TE pg. 169G, TRM for each lesson, SEpg191-192) Topic 5 Assessments/Performance Task (AS, SEpg 193-196) Teacher Professional Development (TE pg. 197E-197H, PR Video) Topic Centers (TEpg 197K - 197L)	
2nd Nine Weeks		count the number of objects in each category <i>MAFS.K.OA.1</i> : Understand addition as putting together and adding to, and understand	7 days 11 days	Vocabulary Cards (PR, TEpg173 SEpg189-190) <b>3-Act Math Task</b> (after Lesson 3: TEpg 172, SEpg 172, PR Video) <b>Pick a Project</b> (TEpg 171, SEpg171 and TRM) <b>Lessons 1 - 4</b> (TE pg. 173-188, SE pg. 173-188, APW pg57-64, TRM- Math Anytime, PR Today's Challenge) <b>Differentiate</b> (TE pg. 169G, TRM for each lesson, SEpg191-192) <b>Topic 5 Assessments/Performance Task</b> (AS, SEpg 193-196) <b>Teacher Professional Development</b> (TE pg. 197E-197H, PR Video) <b>Topic Centers</b> (TEpg 197K - 197L) <b>Interactive Math Story</b> (TEpg 197M-197N, TRM and PR Video) <b>Topic Opener</b> (TEpg 197-198, SEpg 197-198) send home Topic Home-	

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				Pick a Project (TEpg 199, SEpg199 and TRM) Lessons 1 - 8 (TE pg. 201-232, SE pg201-232, APW pg65-80, TRM-	
				Math Anytime, PR Today's Challenge)	
				Differentiate (TEpg 197I, TRM for each lesson, SEpg235-238)	
				Topic 6 Assessments/Performance Task (AS, SEpg 239-244)	
			11 days	Teacher Professional Development (TE pg. 245E-245H, PR Video) Topic Centers (TEpg 245K-245L)	
				Interactive Math Story (TEpg 245M-245L)	
				<b>Topic Opener</b> (TEpg 245-246, SEpg 245-246) send home Topic Home-	
		MAFS.K.OA.1 : Understand addition		School Connection	
	TOPIC 7: Understand Subtraction	as putting together and adding to, and understand subtraction as taking apart and taking from		Vocabulary Cards (PR, TEpg 246 SEpg277-278) <b>3-Act Math Task</b> (after Lesson 5: TEpg 248, SEpg 248, PR Video)	
				Pick a Project (TEpg 247, SEpg247 and TRM)	
				Lessons 1 - 7 (TE pg. 249-276, SE pg. 249-276, APW pg81-94, TRM-	
				Math Anytime, PR Today's Challenge)	
				Differentiate (TE pg. 2451, TRM for each lesson, SEpg279-282)	
				Topic 7 Assessments/Performance Task (AS, SEpg 283-288)	
			1		
6		<b>MAFS.K.OA.1</b> : Understand addition as putting together and adding to, and understand subtraction as taking apart and taking from	11 days	Teacher Professional Development (TE pg. 289E-289H, PR Video)	
3rd Nine Weeks				Steps to Fluency Success (TE pg. 289K-289N, SE pg333, TRM, Game	
Ne				Center)	
e /				Topic Centers (TEpg289O-289P)	
Vin				Interactive Math Story (TEpg 289Q-289R, TRM and PR Video)	
l p				Topic Opener (TEpg 289-290, SEpg 289-290) send home Topic Home-	
3r				School Connection	
				Vocabulary Cards (PR,TEpg290 SEpg334)	
				Pick a Project (TEpg 291, SEpg291 and TRM)	
				Lessons 1 - 7 (TE pg. 293-332, SE pg. 293-332, APW pg95-114, TRM-	
				Math Anytime, PR Today's Challenge)	
				Differentiate (TE pg. 289I, TRM for each lesson, SE pg335-338)	
				Topic 8 Assessments/Performance Task (AS, SE pg339-344)	
		Topics 1 - 8 Cumulative/	Benchmark	Assessment (AS)	

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				Lessons 1 - 5 (TE pg. 433-452, SE pg. 433-452, APW pg143-152, TRM-			
				Math Anytime, PR Today's Challenge)			
				Fluency Practice Activity (TE pg. 453 SE pg. 453)			
				Differentiate (TE pg. 429G, TRM for each lesson, SE pg455-456)			
				Topic 11 Assessments/Performance Task (AS, SE pg457-460)			
	Topics 1 - 11 Cumulative/Benchmark Assessment (AS)						
				Teacher Professional Development (TE pg461E-461H, PR Video)			
				Topic Centers (TEpg 461K-461L)			
				Interactive Math Story (TEpg 461M-461N, TRM and PR Video)			
		<b>MAFS.K.G.1:</b> Identify and describe shapes (squares, circles, triangles, rectangles, hexagons, cubes, cones, cylinders, and spheres).	10 days	Topic Opener (TEpg 461-462, SEpg 461-462) send home Topic Home-			
				School Connection			
	TOPIC 12: Identify and Describe Shapes			Vocabulary Cards (PR, TEpg462 SEpg494)			
S				Pick a Project (TEpg463, SEpg463 and TRM)			
sek				Lessons 1 - 7 (TE pg. 465-492, SE pg. 465-492, APW pg153-166, TRM-			
Š				Math Anytime, PR Today's Challenge)			
4th Nine Weeks				Fluency Practice Activity (TE pg. 493 SE pg. 493)			
th N				Differentiate (TE pg. 461I, TRM for each lesson, SE pg495-498)			
4				Topic 12 Assessments/Performance Task (AS, SE pg499-504)			
	TOPIC 13: Analyze, Compare, and Create Shapes	<b>MAFS.K.G.2:</b> Analyze, compare, create, and compose shapes.	10 days	Teacher Professional Development (TE pg505E-505H, PR Video)			
				Topic Centers (TEpg 505K-505L)			
				Interactive Math Story (TEpg 505M-505N, TRM and PR Video)			
				Topic Opener (TEpg 505-506, SEpg 505-506) send home Topic Home-			
				School Connection			
				Vocabulary Cards (PR, Tepg 506, SEpg 538)			
				Pick a Project (TEpg507, SEpg507 and TRM)			
				3-Act Math Task (after Lesson 6: TEpg 508 , SEpg 508, PR Video)			
				Fluency Practice Activity (TE pg. 537 SE pg. 537)			
				Differentiate (TE pg. 505I, TRM for each lesson, SE pg539-540)			
				Topic 13 Assessments/Performance Task (AS, SE pg541-544)			
				Teacher Professional Development (TE pg545C-545F, PR Video)			
				Topic Centers (TEpg 545I-545J)			

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	TOPIC 14: Describe and Compare Measurable Attributes	<b>MAFS.K.MD.1</b> : Describe and compare measurable attributes.	9 days	Interactive Math Story (TEpg545K-545L, TRM and PR Video) Topic Opener (TEpg 545-546, SEpg 545-546) send home Topic Home- School Connection Vocabulary Cards (PR, TEpg 546SE pg. 574) Pick a Project (TEpg547, SEpg547 and TRM) Lessons 1 - 6 (TE pg. 549-572, SE pg. 549-572, APW pg181-192, TRM- Math Anytime, PR Today's Challenge) Fluency Practice Activity (TE pg. 573SE pg. 573) Differentiate (TE pg. 545G, TRM for each lesson, SE pg575-576) Topic14 Assessments/Performance Task (AS, SE pg577-580)	