

Math Lesson Sequence

Book # 1

Materials: Counting at School book (see website), most recently read math book, student work mats, manipulatives (5 per student), Practice and Play student answer sheets (see appendix)

	Warm Up	Skill/Activity	
Lesson 1	No warm up	Read Counting at School	
Lesson 2	No warm up	Counting walk around school	
Lesson 3	Rote counting 1-10	Counting groups of 0-5	
Lesson 3A	Rote counting 1-10	Counting with groups of 0-5 (review)	
Lesson 3B Rote counting 1-10		Counting with groups of 0-5 (review)	
Lesson 4 Rote counting 1-10		Quick recognition of quantities 0-5	
Practice & Play #1 (Thumbs up/down)		Counting with groups of 0-5	
Practice & Play #2 (Eye Spy)		Counting with groups of 0-5	

Book # 2

Materials: most recently read math book, student work mats, manipulatives in multiple colors, tactile numeral cards 0-5 (3 sets), Practice and Play student answer sheets (see appendix)

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	Warm Up	Skill/Activity	
Lesson 1	Number line counting 1-10	Number recognition 0-2	
Lesson 1A	Number line counting 1-10	Number recognition 0-2 (review)	
Lesson 1B	Number line counting 1-10	Number recognition 0-2 (review)	
Lesson 2	Number line counting 1-10	Number recognition 3-5	
Lesson 2A	Number line counting 1-10	Number recognition 3-5 (review)	
Lesson 2B	Number line counting 1-10	Number recognition 3-5 (review)	
Lesson 3	Number line counting 1-10	Number recognition 0-5	
Lesson 3A	Number line counting 1-10	Number recognition 0-5 (review)	
Lesson 3B Number line counting 1-10		Number recognition 0-5 (review)	
Practice & Play #1 (Thumbs up/down)		Number recognition 0-5	
Practice & Play #2 (Eye Spy)		Number recognition 0-5	

Book # 3			
Materials: most recently read math book, student work mats, manipulatives in			
multiple colors, Practice and Play student answer sheets (see appendix)			
	Warm Up	Skill/Activity	
Lesson 1	Movement patterns	Copy the pattern	
Lesson 1A	Movement patterns	Copy the pattern (review)	
Lesson 1B	Movement patterns	Copy the pattern (review)	
Lesson 2	Number Recognition 0-5	Counting with groups of 6-10	
Lesson 2A	Number Recognition 0-5	Counting with groups of 6-10	
		(review)	
Lesson 2B Number Recognition 0-5		Counting with groups of 6-10	
		(review)	
Practice & Play #1 (Thumbs up/down)		Copy the pattern and counting 6-	
		10	
Practice & Play #2 (Eye Spy)		Copy the pattern and counting 6-	
		10	

Dools #4			
Book #4 Materials: most recently read math book, student work mats, manipulatives in			
	•	·	
•	,	3 sets), Practice and Play student	
answer sheets	(see appendix)		
	Warm Up	Skill/Activity	
Lesson 1	Number line counting 1-20	Number recognition 6-8	
Lesson 1A	Number line counting 1-20	Number recognition 6-8 (review)	
Lesson 1B	Number line counting 1-20	Number recognition 6-8 (review)	
Lesson 2	Number line counting 1-20	Number recognition 9&10	
Lesson 2A	Number line counting 1-20	Number recognition 9&10 (review)	
Lesson 2B	Number line counting 1-20	Number recognition 9&10 (review)	
Lesson 3	Number line counting 1-20	Number recognition 0-10	
Lesson 3A	Number line counting 1-20	Number recognition 0-10 (review)	
Lesson 3B Number line counting 1-20		Number recognition 0-10 (review)	
Practice & Pla	y #1 (Thumbs up/down)	Number recognition 0-10	
Practice & Play #2 (Eye Spy) Number recognition 0-10			

Book #5			
Materials: most recently read math book, student work mats, manipulatives in			
multiple colors, Practice and Play student answer sheets (see appendix)			
	Skill/Activity		
Lesson 1	Number recognition 0-10	Same/different	
Lesson 1A	Number recognition 0-10	Same/different (review)	
Lesson 1B	Number recognition 0-10	Same/different (review)	
Lesson 2	Number recognition 0-10	More than	
Lesson 2A Number recognition 0-10		More than (review)	
Lesson 2B Number recognition 0-10		More than (review)	
Lesson 3 Number recognition 0-10		Less than	
Lesson 3A Number recognition 0-10		Less than (review)	
Lesson 3B Number recognition 0-10		Less than (review)	
Practice & Play #1 (Thumbs up/down)		Same/different, more/less than	
Practice & Play #2 (Eye Spy)		Same/different, more/less than	

Book # 6			
Materials: most recently read math book, student work mats, manipulatives in			
multiple colors, Practice and Play student answer sheets (see appendix)			
	Warm Up	Skill/Activity	
Lesson 1	Movement patterns	Extend the pattern, ABAB	
Lesson 1A	Movement patterns Extend the pattern, ABAB		
Lesson 1B	Movement patterns	Extend the pattern, ABAB (review)	
Lesson 2	What number comes next	Addition with sums of 0-3	
Lesson 2A	What number comes next	Addition with sums of 0-3 (review)	
Lesson 2B	What number comes next	Addition with sums of 0-3 (review)	
Lesson 3	What number comes next	Addition with sums of 3-6	
Lesson 3A	What number comes next	Addition with sums of 3-6(review)	
Lesson 3B What number comes next		Addition with sums of 3-6 (review)	
Practice & Play #1 (Thumbs up/down)		Extend the Pattern, Addition with sums of 0-6	
Practice & Play #2 (Eye Spy)		Extend the Pattern, Addition with sums of 0-6	

Book # 7			
Materials: most recently read math book, student work mats, manipulatives in			
multiple colors, Practice and Play student answer sheets (see appendix)			
	Warm Up Skill/Activity		
Lesson 1	Movement patterns	Extend the pattern, ABBA	
Lesson 1A	A Movement patterns Extend the pattern, ABBA (review		
Lesson 1B	Movement patterns Extend the pattern, ABBA (review		
Lesson 2	What number came before Subtraction starting with 1-3		
Lesson 2A	What number came before Subtraction starting with 1-3 (review		
Lesson 2B	What number came before	Subtraction starting with 1-3 (review)	
Lesson 3	What number came before	Subtraction starting with 4-6	
Lesson 3A	esson 3A What number came before Subtraction starting with 4-6 (re		
Lesson 3B	What number came before	Subtraction starting with 4-6 (review)	
Practice & Play #1 (Thumbs up/down)		Extend the Pattern, Subtraction starting with 1-6	
Practice & Play #2 (Eye Spy)		Extend the Pattern, Subtraction starting with 1-6	

Book # 8 (Beyond the Standards)			
Materials: most recently read math book, student work mats, manipulatives in			
multiple co	multiple colors, Practice and Play student answer sheets (see appendix)		
	Warm Up	Skill/Activity	
Lesson 1	Movement patterns	Create a pattern	
Lesson 1A	Movement patterns	Create a pattern	
Lesson 1B	Movement patterns	Create a pattern	
Lesson 2	Number line 1-20	Number recognition 11-15	
Lesson 2A	Number line 1-20	Number recognition 11-15 (review)	
Lesson 2B	Number line 1-20	Number recognition 11-15 (review)	
Lesson 3	Number recognition 0-15	Number recognition 16-20	
Lesson 3A	Number recognition 0-15	Number recognition 16-20 (review)	
Lesson 3B	Number recognition 0-15	Number recognition 16-20 (review)	
Lesson 4	What number comes next	Addition with sums of 6-10	
Lesson 4A	What number comes next	Addition with sums of 6-10 (review)	
Lesson 4B	What number comes next	Addition with sums of 6-10 (review)	
Lesson 5	What number came before	Subtraction starting with 6-10	
Lesson 5A	What number came before	Subtraction starting with 6-10 (review)	
Lesson 5B	What number came before	Subtraction starting with 6-10 (review)	