

## Exploring Math Pacing Plan Key Lessons for each Unit Using Exploring Math Level A

### Unit 1: Numbers and Numeration

Day	Unit 1	Lesson	Page	Lesson Title
1	Numb. & Numer	1.11	83	Comparing and Ordering Numbers
2	Numb. & Numer	1.12	93	Investigating Place Value
3	Numb. & Numer	1.14	107	Investigating Number Patterns
4	Numb. & Numer	1.20	145	Investigating Number Sequences
5	Numb. & Numer	1.21	151	Identifying Number Equivalents
6	Numb. & Numer	Unit 1	89	REAL LIFE PROBLEM SOLVING LESSON: <i>"Springtime"</i> : Drawing a Diagram
		TRG	132	GAME: "Deep Dark Cave"

### Unit 2: Addition

Day	Unit 2	Lesson	Page	Lesson Title
1	Addition	2.1	15	Understanding Addition
2	Addition	2.2	21	Finding Sums by Counting On
3	Addition	2.5	43	Recognizing that Add. Can be Done in Any Order
4	Addition	2.8	69	Doubling Quantities
5	Addition	2.13	113	Adding Multiples of Ten to Single Digits
6	Addition	Unit 2	85	REAL LIFE PROBLEM SOLVING LESSON: <i>"Play Ball"</i> : Acting It Out/ Using Concrete Materials
		TRG	133	GAME: "Bears in Squares"

### Unit 3: Subtraction

Day	Unit 3	Lesson	Page	Lesson Title
1	Subtraction	3.1	15	Understanding Subtraction
2	Subtraction	3.3	31	Counting Back to Subtract
3	Subtraction	3.7	63	Using a Number Line to Subtract
4	Subtraction	3.12	103	Using the Bridging Method to Subtract
5	Subtraction	3.13	111	Subtracting Double Digits
6	Subtraction	Unit 3	91	REAL LIFE PROBLEM SOLVING LESSON: <i>"A Berry Field Trip"</i> : Looking for a Pattern
		TRG	136	GAME: "Carnival"

### Unit 4: Fractions & Decimals

Day	Unit 4	Lesson	Page	Lesson Title
1	Fractions & Dec	4.2	23	Fractions Are Equal Parts of a Whole
2	Fractions & Dec	4.5	47	Exploring 1/3
3	Fractions & Dec	4.6	55	Comparing Fractions
4	Fractions & Dec	4.7	67	Writing Fractions
5	Fractions & Dec	4.9	83	Fractions of a Set
6	Fractions & Dec	Unit 4	63	REAL LIFE PROBLEM SOLVING LESSON: "A Variety of Pies": Acting It Out/Using Concrete Mtrls
		TRG	138	GAME:" Apple Harvest"

### Unit 5: Geometry

Day	Unit 5	Lesson	Page	Lesson Title
1	Geometry	5.2	21	Drawing 2-Dimensional Shapes
2	Geometry	5.5	43	Exploring 2-Dimensional Shapes with Pattern Blocks
3	Geometry	5.6	55	Regular and Irregular 2-Dimensional Shapes
4	Geometry	5.7	61	Identifying Symmetrical Shapes & Lines of Symmetry
5	Geometry	5.9	75	Properties of 3-Dimensional Shapes
6	Geometry	Unit 5	103	REAL LIFE PROBLEM SOLVING LESSON: "Everything in Its Place"- Drawing a Diagram
		TRG	139	GAME: "Save the Princess"

### Unit 6: Measurement

Day	Unit 6	Lesson	Page	Lesson Title
1	Measurement	6.1	15	Vocabulary of Measurement
2	Measurement	6.2	21	Nonstandard Units of Measurement
3	Measurement	6.5	43	Vocabulary of Weight
4	Measurement	6.8	63	Vocabulary of Capacity
5	Measurement	6.12	95	Analog Clocks
6	Measurement	6.15	119	Ordering Time
	Measurement	Unit 6	129	REAL LIFE PROBLEM SOLVING LESSON: "Parent Open House"- Drawing a Table
		TRG	140	GAME: "Rainstorm"

### Unit 7: Working with Data

Day	Unit 7	Lesson	Page	Lesson Title
1	Working w Data	7.1	15	Understanding Tables
2	Working w Data	7.2	23	Sorting with Venn Diagrams
3	Working w Data	7.7	67	Reading and Creating a Table
4	Working w Data	7.9	85	Reading Bar Graphs
5	Working w Data	7.12	109	Organizing and Comparing Data
6	Working w Data	Unit 7 TRG	115 144	REAL LIFE PROBLEM SOLVING LESSON: "On the Farm" - Drawing a Table GAME: "Shopping Spree"