Grade 4								
Chapter	Lesson	Title	Vocab	Animated Math Models	AMM Skill Number	iTools	Mega Math	PD Podcast
1	0	Place Value, Addition, and Subtraction to One Million						
1	1	Model Place Value Relationships				[Base-Ten Blocks; Show; Thousands], [Base-Ten Blocks; Show; Explore]	The Number Games, Tiny's Think Tank, Level A	
1	2	Read and Write Numbers	period, standard form, word form, expanded form			[Base-Ten Blocks; Show; Thousands], [Base-Ten Blocks; Show; Explore]	The Number Games, Tiny's Think Tank, Level A	
1	3	Compare and Order Numbers		Compare Whole Numbers; Order Whole Numbers	2, 3	[Base-Ten Blocks; Compare]	Country Countdown, Harrison's Comparisons, Level M; Numberopolis, Cross Town Number Line, Level V	
1	4	Round Numbers	estimate, round	Round Numbers	4		Fraction Action, Number Line Mine, Level C	
1	5	Investigate • Rename Numbers				[Base-Ten Block; Show; Thousands]		Place Value and Operations: Whole Numbers Grades 3-6, Segment 1. Represent Numbers in Flexible Ways
1	6	Add Whole Numbers				[Base-Ten Block; Add; Hundreds]	Country Countdown, Block Busters Level V; The Numbers Games, Tiny's Think Tank, Level B	Place Value and Operations: Whole Numbers Grades 3-6, Segment 2. Add Whole Numbers
1	7	Subtract Whole Numbers		Add and Subtract up to 4_Digits	5	[Base-Ten Block; Subtract; Hundreds];	Country Countdown, Block Busters Level Y; The Numbers Games, Tiny's Think Tank, Level C	Place Value and Operations: Whole Numbers Grades 3-6, Segment 3. Subtract Whole Numbers
1	8	Problem Solving • Comparison Problems with Addition and Subtraction						
Chapter	Lesson	Title	Vocab	Animated Math Models	AMM Skill Number	iTools	Mega Math	PD Podcast

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2	0	Multiply by 1-Digit Numbers						
2	1	Algebra • Multiplication Comparisons				[Counters; Multiply]		
2	2	Algebra • Comparison Problems				[Counters; Multiply], [Counters; Subtract]	Numberopolis; Carnival Stories, Level O	
2	3	Multiply Tens, Hundreds, and Thousands		Multiples of 10, 100, and 1,000	16	[Number Charts; Hundreds Chart; Number Pattern], [Base-Ten Blocks; Multiply] [Number Lines; Multiply]		
2	4	Estimate Products		Estimate Products; Mental Math: Estimate Products	17, 23	[Number Lines; Explore]		
2	5	Investigate • Multiply Using the Distributive Property	Distributive Property partial product	Multiplication Properties	15	[Base-Ten Blocks; Multiply]		Place Value and Operations: Whole Numbers Grades 3-6. Segment 4. Multiply Whole Numbers; Multiplication and Division Strategies and Facts: Grades 3- 6, Segment 3. The Distributive Property
2	6	Multiply Using Expanded Form				[Base-Ten Blocks; Show; Explore]		Place Value and Operations: Whole Numbers Grades 3-6. Segment 4. Multiply Whole Numbers; Multiplication and Division Strategies and Facts: Grades 3- 6, Segment 3. The Distributive Property
2	7	Multiply Using Partial Products				[Base-Ten Blocks; Multiply]		Place Value and Operations: Whole Numbers Grades 3-6. Segment 4. Multiply Whole Numbers
2	8	Multiply Using Mental Math		Multiplication Properties	15	[Measurement; Money; Show Amounts]		Place Value and Operations: Whole Numbers Grades 3-6. Segment 4. Multiply Whole Numbers; Multiplication and Division Strategies and Facts: Grades 3- 6, Segment 3. The Distributive Property

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2	9	Problem Solving • Multistep Multiplication Problems						Place Value and Operations: Whole Numbers Grades 3-6. Segment 4. Multiply Whole Numbers
2	10	Multiply 2-Digit Numbers with Regrouping		Multiply 2-Digit by 1-Digit Numbers	18	[Base-Ten Blocks; Multiply]	The Number Games, Up, Up, and Array, Level J	Place Value and Operations: Whole Numbers Grades 3-6. Segment 4. Multiply Whole Numbers
2	11	Multiply 3-Digit and 4-Digit Numbers with Regrouping		Multiply 3_Digit Numbers	20	[Base-Ten Blocks; Multiply]	The Number Games, Up, Up, and Array, Level J	Place Value and Operations: Whole Numbers Grades 3-6. Segment 4. Multiply Whole Numbers; Place Value and Operations: Decimals, Grades 3-, Segment 4. Multiply Decimals
2	12	Algebra • Solve Multistep Problems Using Equations					Ice Station Exploration; Arctic Algebra, Level Q	
Chapter	Lesson	Title	Vocab	Animated Math Models	AMM Skill Number	iTools	Mega Math	PD Podcast
3	0	Multiply 2-Digit Numbers						
3	1	Multiply by Tens		Multiply by Tens	22	[Number Charts; Multiplication Chart], [Base-Ten Blocks; Multiply], [Number Line, Multiply]	The Number Games, Up, Up, and Array, Level C; The Number Games, Up, Up, and Array, Level I	Multiplication and Division Strategies and Facts: Grades 3- 6, Segment 5. Effective Drill and Practice
3	2	Estimate Products	compatible numbers	Mental Math: Estimate Products	23	[Base-Ten Blocks; Multiply], [Number Line; Explore]		
3	3	Investigate • Area Models and Partial Products				[Base-Ten Blocks; Multiply], [Number Charts; Multiplication Charts]		Multiplication and Division Strategies and Facts: Grades 3- 6, Segment 3. The Distributive Property; Place Value and Operations: Whole Numbers Grades 3-6, Segment 4. Multiply Whole Numbers
3	4	Multiply Using Partial Products				[Base-Ten Blocks; Multiply]		Place Value and Operations: Whole Numbers Grades 3-6, Segment 4. Multiply Whole Numbers
3	5	Multiply with Regrouping		Multiply by 2- Digit Numbers	24	[Base-Ten Blocks; Multiply], [Number Charts; Multiplication Charts]	The Number Games, Up, Up, and Array, Level K	

3	6	Choose a Multiplication Method		Multiply by 2- Digit Numbers	24	[Base-Ten Blocks; Multiply], [Number Charts; Multiplication Charts]	The Number Games, Up, Up, and Array, Level K	Place Value and Operations: Whole Numbers Grades 3-6, Segment 4. Multiply Whole Numbers
3	7	Problem Solving • Multiply 2- Digit Numbers				[Base-Ten Blocks; Multiply], Base- Ten Blocks; Subtract]	The Number Games, Up, Up, and Array, Level K	Problem Solving: Grades K-6; Segment 2. Problem Solving: It's a Thinking Process
Chapter	Lesson	Title	Vocab	Animated Math Models	AMM Skill Number	iTools	Mega Math	PD Podcast
4	0	Divide by 1-Digit Numbers						
4	1	Estimate Quotients Using Multiples	multiple			[Number Charts; Hundreds Chart; Hundreds chart]		
4	2	Investigate • Remainders	remainder	Model Division With Remainders	25	[Counters; Divide]	The Number Games, Up, Up, and Array, Level L	Multiplication and Division: Strategies and Facts: Grades 3- 6; Segment 2. Models and Visuals for Division
4	3	Interpret the Remainder				[Counters; Divide]	The Number Games, Up, Up, and Array, Level L	
4	4	Divide Tens, Hundreds, and Thousands		Division Patterns	26			
4	5	Estimate Quotients Using Compatible Numbers	compatible numbers	Estimate With 1- Digit Divisors	27	[Number Charts; Multiplication Chart]		
4	6	Investigate • Division and the Distributive Property				[Base-Ten Blocks; Divide]		Multiplication and Division: Strategies and Facts: Grades 3- 6; Segment 3. The Distributive Property
4	7	Investigate • Divide Using Repeated Subtraction		Relate Division and Subtraction	39	[Counters; Subtract]		Place Value and Operations: Whole Numbers: Grades 3- 6; Segment 5. Divide Whole Numbers
4	8	Divide Using Partial Quotients	partial quotient					Place Value and Operations: Whole Numbers: Grades 3- 6; Segment 5. Divide Whole Numbers
4	9	Investigate • Model Division with Regrouping				[Base-Ten Blocks; Divide]; [Counters; Divide]		Multiplication and Division Strategies and Facts: Grades 3- 6; Segment 2. Models and Visuals for

								Division
4	10	Place the First Digit		Place the First Digit	29	[Base-Ten Blocks; Divide]	The Number Games, Up, Up, and Array, Level M; The Number Games, Up, Up, and Array, Level N	
4	11	Divide by 1-Digit Numbers		Divide by 1-Digit Divisors; Zeros in Division	30, 11	[Algebra; Input/Output Table]	The Number Games, Up, Up, and Array, Level O; The Number Games, Up, Up, and Array, Level P	
4	12	Problem Solving • Multistep Division Problems						
Chapter	Lesson	Title	Vocab	Animated Math Models	AMM Skill Number	iTools	Mega Math	PD Podcast
5	0	Factors, Multiples, and Patterns						
5	1	Model Factors	factor	Factors and Multiples	7	[Counters; Count; Counters]; [Number Charts; Multiplication Chart]		
5	2	Factors and Divisibility	divisible			[Number Charts; Multiplication Chart]	Ice Station Exploration, Arctic Algebra, Level M; Ice Station Exploration, Arctic Algebra, Level N	
5	3	Problem Solving • Common Factors	common factor			[Number Charts; Multiplication Chart]		
5	4	Factors and Multiples	common multiple	Factors and Multiples	7	[Numbers Charts; Hundred Chart; Show Patterns]	Ice Station Exploration, Arctic Algebra, Level M; Ice Station Exploration, Arctic Algebra, Level N	
5	5	Prime and Composite Numbers	prime number, composite number	Prime and Composite Numbers	3	[Counters, Divide]; [Numbers Chart; Hundred Chart; Show Patterns]		
5	6	Algebra • Number Patterns	pattern, term	Number Patterns	10		The Numbers Games, Tiny's Think Tank, Level K	Algebraic Thinking, Grades K-6: Segment 1. Represent Patterns and Make Generalizations
Chapter	Lesson	Title	Vocab	Animated Math Models	AMM Skill Number	iTools	Mega Math	PD Podcast
6	0	Fraction Equivalence and						

6	Equivalent Fractions  Simplest Form  Equivalent Fractions  Compare Fractions	36 72 36	[Fractions; Compare; Fraction Bars]; [Fractions; Compare; Fraction Circles] [Fractions; Show; Fraction Circles]  [Fractions; Compare; Fraction Bars]; [Fractions; Compare; Fraction Circles]  [Fractions; Explore; Fraction Bars]; [Fractions; Explore; Fraction Circles]  [Fractions; Explore; Fraction Bars]; [Fractions; Explore; Fraction Circles]  [Fractions; Compare; Fraction Bars]; [Fractions; Compare; Fraction Circles]	Fraction Action, Fraction Flare Up, Level D; Fraction Action, Number Line Mine, Level E  Fraction Action, Fraction Flare Up, Level D; Fraction Action, Number Line Mine, Level E  Fraction Action, Fraction Flare Up, Level E  Fraction Action, Fraction Flare Up, Level E	Fraction Concepts: Grades 3-6, Segment 4. Equivalent Fractions  Fraction Concepts: Grades 3-6, Segment 4. Equivalent Fractions  Fraction Concepts: Grades 3-6,
6 3 Simplest Form simplest form 6 4 Common Denominators common denominator 6 5 Problem Solving • Find Equivalent Fractions 6 6 Compare Fractions Using benchmark 6 7 Compare Fractions	Simplest Form  Equivalent Fractions	72	Bars]; [Fractions; Compare; Fraction Circles]  [Fractions; Explore; Fraction Bars]; [Fractions; Explore; Fraction Circles]  [Fractions; Explore; Fraction Bars]; [Fractions; Explore; Fraction Circles]  [Fractions; Compare; Fraction Bars]; [Fractions; Compare;	Level D; Fraction Action, Number Line Mine, Level E  Fraction Action, Fraction Flare Up, Level E  Fraction Action, Fraction Flare Up, Level D; Fraction Action, Number	Segment 4. Equivalent Fractions  Fraction Concepts: Grades 3-6,
Common Denominators common denominator  Froblem Solving • Find Equivalent Fractions  Compare Fractions Using benchmark Benchmarks  Compare Fractions	Equivalent Fractions		Bars]; [Fractions; Explore; Fraction Circles]  [Fractions; Explore; Fraction Bars]; [Fractions; Explore; Fraction Circles]  [Fractions; Compare; Fraction Bars]; [Fractions; Compare;	Up, Level E  Fraction Action, Fraction Flare Up, Level D; Fraction Action, Number	
5 Problem Solving • Find Equivalent Fractions  6 Compare Fractions Using Benchmarks  7 Compare Fractions		36	Bars]; [Fractions; Explore; Fraction Circles]  [Fractions; Compare; Fraction Bars]; [Fractions; Compare;	Level D; Fraction Action, Number	
Equivalent Fractions  6 Compare Fractions Using Benchmark  7 Compare Fractions  7		36	Bars]; [Fractions; Compare;	Level D; Fraction Action, Number	
Benchmarks  7 Compare Fractions	Compare Fractions			Emo Mino, Level E	Segment 4. Equivalent Fractions
		50	[Fractions; Compare; Fraction Bars]; [Fractions; Compare; Fraction Circles]	Shapes Ahoy! Ship Shapes, Level V; Fraction Action, Fraction Flare Up, Level F; Fraction Action, Number Line Mine, Level I	Fraction Concepts: Grades 3-6, Segment 3. Compare Fractions
8 Compare and Order Fractions			[Fractions; Compare; Fraction Bars]; [Fractions; Compare; Fraction Circles]	Shapes Ahoy! Ship Shapes, Level V; Fraction Action, Fraction Flare Up, Level F; Fraction Action, Number Line Mine, Level I	Fraction Concepts: Grades 3-6, Segment 3. Compare Fractions
	Compare and Order Fractions	43	[Number Line; Explore]	Fraction Action, Fraction Flare Up, Level F; Fraction Action, Number Line Mine, Level I	Fraction Concepts: Grades 3-6, Segment 3. Compare Fractions
Chapter Lesson Title Vocab		AMM Skill Number	iTools	Mega Math	PD Podcast
0 Add and Subtract Fractions	Animated Math Models				

8	1	Numbers  Multiples of Unit Fractions				[Fractions; Show; Fraction Bars];[Fractions; Show; Fraction Circles]	Shapes Ahoy, Ship Shapes, Level R; Shapes Ahoy, Ship Shapes, Level S; Fraction Action, Fraction	
8	0	Multiply Fractions by Whole						
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7 Chapter	10  Lesson	Problem Solving • Multistep Fraction Problems  Title	Vocab	Animated Math Models	AMM	[Fractions; Explore; Fraction Circles]	Mega Math	PD Podcast
7	9	Algebra • Fractions and Properties of Addition						
,	O	Subtraction with Renaming		Subtraction with Renaming	33	[Fractions, Explore, Fraction Bars]		
7	8	Subtraction with Renaming		Subtraction with Renaming	33	[Fractions; Explore; Fraction Bars]		
7	7	Add and Subtract Mixed Numbers		Add and Subtract Mixed Numbers	32	[Fractions; Explore; Fraction Circles]		
7	6	Rename Fractions and Mixed Numbers	mixed number	Rename Fractions and Mixed Numbers	29	[Fractions; Explore; Fraction Bars]	Fraction Action, Number Line Mine, Level F	
7	5	Add and Subtract Fractions		Add and Subtract Like Fractions	47	[Fractions; Subtract; Fraction Bars]; [Fractions; Add; Fraction Bars]	Fraction Action, Fraction Flare Up, Level G; Fraction Action, Fraction Flare Up, Level H	Fraction Operations: Grades 3-6, Segment 2: Add and Subtract Fractions Using the Set Model
7	4	Subtract Fractions Using Models		Subtract Like Fractions	46	[Fractions; Subtract; Fraction Bars]; [Fractions; Subtract; Fraction Circles]	Fraction Action, Fraction Flare Up, Level H	Fraction Operations: Grades 3-6, Segment 2: Add and Subtract Fractions Using the Set Model
7	3	Add Fractions Using Models		Add Like Fractions	45	[Fractions; Show; Fraction Bars]; [Fractions; Add; Fraction Bars]	Fraction Action, Fraction Flare Up, Level G	Fraction Operations: Grades 3-6, Segment 2: Add and Subtract Fractions Using the Set Model
7	2	Write Fractions as Sums	unit fraction			[Fractions; Show; Fraction Bars];[Fractions; Show; Fraction Circles]		
1		Investigate • Add and Subtract Parts of a Whole				[Fractions; Show; Fraction Circles]; [Fractions; Explore; Fraction Bars]; [Fractions; Explore; Fraction Circles];		Fraction Operations: Grades 3-6, Segment 2: Add and Subtract Fractions Using the Set Model

							Fraction Action, Fraction Flare Up, Level B	
8	2	Multiples of Fractions				[Fractions; Show; Fraction Bars];[Fractions; Show; Fraction Circles]		
8	3	Multiply a Fraction by a Whole Number Using Models		Multiply Fractions and Whole Numbers	41	[Fractions; Show; Fraction Bars];[Fractions; Show; Fraction Circles]		Fraction Operations, Grades 3-6: Segment 3: Multiply Fractions Using Models
8	4	Multiply a Fraction or Mixed Number by a Whole Number		Multiply Fractions and Whole Numbers; Rename Fractions and Mixed Numbers	41;73		Fraction Action, Number Line Mine, Level F; Fraction Action, Number Line Mine, Level L	Fraction Operations, Grades 3-6: Segment 3: Multiply Fractions Using Models
8	5	Problem Solving • Comparison Problems with Fractions		Multiply Fractions and Whole Numbers; Rename Fractions and Mixed Numbers	41;73	[Fractions; Show; Fraction Bars]	Fraction Action, Number Line Mine, Level F; Fraction Action, Number Line Mine, Level L	Fraction Operations, Grades 3-6: Segment 3: Multiply Fractions Using Models
Chapter	Lesson	Title	Vocab	Animated Math Models	AMM Skill Number	iTools	Mega Math	PD Podcast
9	0	Relate Fractions and						
9	1	Relate Tenths and Decimals	decimal, decimal point, tenth	Model Tenths	37	[Number Lines; Explore]		
9	2	Relate Hundredths and Decimals	hundredth	Model Hundredths	38	[Number Lines; Explore]	Fraction Action, Fraction Flare Up, Level L; Fraction Action, Number Line Mine, Level N	
9	3	Equivalent Fractions and Decimals	equivalent decimals	Equivalent Decimals	41		Fraction Action, Fraction Flare Up, Level M	
9	4	Relate Fractions, Decimals, and Money		Relate Fractions, Decimals, and Money	40	[Measurement; Money; Show Amounts]; [Measurement; Money; Explore]	Fraction Action, Number Line Mine, Level N	
9	5	Problem Solving • Money				[Measurement; Money; Show Amounts]; [Measurement; Money; Explore]		
9	6	Add Fractional Parts of 10 and 100						
9	7	Compare Decimals				[Fractions; Compare; Fraction Bars]; [Number Lines; Explore]	Fraction Action, Number Line Mine, Level P	Place Value and Operations: Decimals Grades 3-6, Segment 1. Compare Decimals

Chapter	Lesson	Title	Vocab	Animated Math Models	AMM Skill Number	iTools	Mega Math	PD Podcast
10	0	Two-Dimensional Figures						
10	1	Lines, Rays, and Angles	point, line, line segment, ray, angle, right angle, straight angle, acute angle, obtuse angle	Points, Lines, and Rays; Classify Angles	55, 56	Geometry; Draw; Draw]; [Geometry; Draw; Draw Angle]	Ice Station Exploration, Polar Planes, Level B	
10	2	Classific Triangles	acute triangle, obtuse			[C		
10	2	Classify Triangles	triangle, right triangle			[Geometry; Draw; Draw Polygons]		
10	3	Parallel Lines and Perpendicular Lines	intersecting lines, parallel lines, perpendicular lines	Types of Lines	58	Geometry; Draw; Draw]	Ice Station Exploration, Polar Planes, Level C	
10	4	Classify Quadrilaterals	trapezoid, parallelogram, rhombus, rectangle, square	Quadrilaterals	56	[Geometry; Draw; Draw Polygons];[Geometry; Plane Figures; Explore]	Ice Station Exploration, Polar Planes, Level G	
10	5	Line Symmetry	line symmetry, line of symmetry	Symmetry	61	[Geometry; Plane Figures; Symmetry]	Ice Station Exploration, Polar Planes, Level J; Ice Station Exploration, Polar Planes, Level K; Shapes Ahoy!, Ship Shapes, Level M; Shapes Ahoy!, Ship Shapes, Level N	Measurement and Geometry, Grades K- 2, Segment 3. Explore Symmetry
10	6	Find and Draw Lines of Symmetry		Symmetry	61	[Geometry; Plane Figures; Symmetry]	Ice Station Exploration, Polar Planes, Level J; Ice Station Exploration, Polar Planes, Level K; Shapes Ahoy!, Ship Shapes, Level M; Shapes Ahoy!, Ship Shapes, Level N	Measurement and Geometry, Grades K- 2, Segment 3. Explore Symmetry
10	7	Problem Solving • Shape Patterns		Geometric Patterns	62	[Counters; Explore; Make Patterns]	Shapes Ahoy, Ship Shapes, Level B; The Number Games, Tiny's Think Tank, Level J; The Number Games, Tiny's Think Tank, Level U	
Chapter	Lesson	Title	Vocab	Animated Math Models	AMM Skill Number	iTools	Mega Math	PD Podcast
11	0	Angles						

11	1	Investigate • Angles and Fractional Parts of a Circle	counterclockwise, clockwise			[Geometry; Draw; Segments, Lines, and Rays]; [Fractions; Explore; Fraction Circles]		
11	2	Degrees	degree (°)			[Geometry; Draw; Angles]; [Fractions; Explore; Fraction Circles]		
11	3	Measure and Draw Angles	protractor	Measure and Classify Angles	58	[Geometry; Draw; Angles]		
11	4	Investigate • Join and Separate Angles				[Geometry; Draw; Angles]		
11	5	Problem Solving • Unknown Angle Measures				[Geometry; Draw; Angles]		
Chapter	Lesson	Title	Vocab	Animated Math Models	AMM Skill Number	iTools	Mega Math	PD Podcast
12	0	Relative Sizes of Measurement Units						
12	1	Measurement Benchmarks	mile, kilometer				Ice Station Exploration, Linear Lab, Level E; Ice Station Exploration, Linear Lab, Level I	
12	2	Customary Units of Length		Length	48	[Measurement; Equivalent Measures; Length]	Ice Station Exploration, Linear Lab, Level E; Shapes Ahoy! Made to Measure, Level J; The Numbers Games, Tiny's Think Tank, Level M	Measurement and Geometry: Perimeter, Area, and Volume Grades 3-6, Segment 1. The Three-Stage Teaching Model
12	3	Customary Units of Weight	ounces, pounds, ton	Customary Weight	61	[Measurement; Equivalent Measures; Weight/Mass]; [Measurement; Balance and Scale; Balance]	The Number Games, Tiny's Think Tank, Level O	

13	3 (	Algebra: Perimeter and Area						
hapter	Lesson	Title	Vocab	Animated Math Models	AMM Skill Number	iTools	Mega Math	PD Podcast
	11	Algebra: Patterns in Measurement Units				[Measurement; Equivalent Measures; Length]		
2	10	Mixed Measures				[Measurement; Equivalent Measures; Capacity]; [Measurement; Equivalent Measures; Length]; [Measurement; Equivalent Measures; Weight/Mass]	The Numbers Games, Tiny's Think Tank, Level M; The Number Games, Tiny's Think Tank, Level N; The Number Games, Tiny's Think Tank, Level O	
2	9	Problem Solving • Elapsed Time		Elapsed Time on a Clock	54	[Measurement; Clocks; Find Elapsed Time on a Clock]	The Number Games, Tiny's Think Tank, Level D; Country Countdown, Clock-a- Doodle-Doo, Level K	
2	8	Units of Time	second	Change Units of Time	64	[Measurement; Clocks; Time on a Clock]		
2	7	Metric Units of Mass and Liquid Volume	milliliters	Mass, Metric Capacity	50, 51		The Number Games, Tiny's Think Tank, Level Q	Measurement and Geometry: Perimeter, Area, and Volume: Grades 3-6, Segment 3. Capacity with Metric Units
	6	Investigate • Metric Units of Length	millimeters decimeters	Metric Length; Change Metric Linear Units	49; 52		Ice Station Exploration, Linear Lab, Level H; Ice Station Exploration, Linear Lab, Level I; Ice Station Exploration, Linear Lab, Level J; Shapes Ahoy!, Made to Measure, Level I	Measurement and Geometry: Perimeter, Area, and Volume Grades 3-6, Segment 1. The Three-Stage Teaching Model
2	5	Line Plots	line plot			[Graphs; Line Plot]	The Numbers Games, ArachnaGraph, Level E; The Numbers Games, ArachnaGraph, Level F	
		Customary Units of Liquid Volume	liquid volume, gallons, half gallons, quarts, pints, cups, fluid ounces	Customary Capacity	60	[Measurement; Equivalent Measures; Capacity]	The Number Games, Tiny's Think Tank, Level N	Measurement and Geometry: Perimeter, Area, and Volume: Grades 3-6, Segment 2. Capacity with Customary Units

13	1	Perimeter	perimeter, formula	Find Perimeter	64		Ice Station Exploration, Polar Planes, Level P	
13	2	Area	base, b, height, h, area, square units	Area of Plane Figures; Use a Formula to Find Area; Find Area	63 65 66	[Geometry, Area and Perimeter; Rectangle], [Geometry; Area and Perimeter; Explore]	Ice Station Exploration, Polar Planes, Level Q	Measurement and Geometry: Perimeter, Area, and Volume, Segment 4. Volume and Surface Area
13	3	Area of Combined Rectangles		Perimeter and Area of Complex Figures	67	[Geometry; Area and Perimeter; Explore]	Ice Station Exploration, Polar Planes, Level R; Shapes Ahoy, Ship Shapes, Level X	Measurement and Geometry: Perimeter, Area, and Volume, Segment 4. Volume and Surface Area
13	4	Find Unknown Measures				[Geometry; Area and Perimeter; Rectangle]		
13	5	<b>Problem Solving •</b> Find the Area				[Geometry, Area and Perimeter, Rectangle]		