

Pacing Grade 2
Houghton Mifflin Mathematics and Assessment Portfolio Student Workbook (APSW)

Chapter	Days	Standard and Subconcept	Houghton Mifflin Lessons (Parentheses indicate grouped lessons)	Vocabulary	New Content Lessons	Manipulative Activity Powerpoint, Imovie, NLVM Website & CD	CST Key Stds	OEM	Assessment Portfolio Student Workbook
	3	Practice Final Exam 1, Basic Facts, Students Make Flashcards	Pre-Course Practice			Timed Math Facts: Add, Subtract, Multiply & Divide Power Math 1999 , video tape or CD: Addition and Subtraction Blank Flashcards			Practice Exam 1: 3-23, Basic Facts 49-52
1	10	Number: Addition and Subtraction Facts	Do You Remember, Try These, 1, 2, (3, 4), (5, 6), 7, (8, 9), (10, 11), 12, (13, 14), (15, 16) Chapter Review, Chapter Test, Test Prep Cumulative Review	add, addend, difference, fact family, number line, related facts, subtract, sum	12, 16	Clip 01 place value Counters Number Lines Cubes Practice Game: Spin A Fact NLVM: Base Blocks NLVM: Base Blocks Addition NLVM: Base Blocks Subtraction NLVM: Number Line Arithmetic	1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 14, 15	*200 *202	
2	10	Number: Numbers and Patterns to 100: Even/Odd, Patterns, Order, Round, Naming Numbers	Do You Remember, Try These, (1, 2), 3, 4, 5, 6, 7, 8, (9,10), 11, 12 Chapter Review, Chapter Test, Test Prep Cumulative Review	after, before, between, digit, even, greater than, hundred, less than, odd, ones, regroup, round, tens	6, 11, 12	Base-Ten Blocks Hundred Charts Practice Game: Race to 100 NLVM: Base Blocks NLVM: Number Patterns	1, 2, 3, 7, 8, 9, 10	*213 *221 205 206	59,64, 65, 75

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3	10	Statistics, Data Analysis: Collecting & Representing Data, Graphs, Range, Mode	Do You Remember, Try These, 1, 2, 3, 4, 5, 6, 7, 8 Chapter Review, Chapter Test, Test Prep Cumulative Review	tally marks, data, pictograph, bar graph	4, 7, 8	Materials for class graphs Practice Game: Race to the Finish NLVM: Pie Chart	1, 3, 5, 6, 8	203 204 215 220	66, 67, 80
5	15 New 07-8 + 1 Day *****	Number: Adding Two-Digit Numbers Trimester Test 1	Do You Remember, Try These, (1, 2), 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16 Chapter Review, Chapter Test, Test Prep Cumulative Review	add, estimate, number line, regroup, round, sum	1, 3, 4, 5, 6, 10, 11, 16	Clip 03 2-digits + 2-digits no regroup Clip 05 2-digits + 1-digit with regroup Clip 06 2-digits + 2-digits with regroup Base-Ten Blocks Hundred Charts Number Lines NLVM: Base Blocks NLVM: Base Blocks Subtraction NLVM: Number Line Arithmetic	1, 2, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16		
6	12 New 07-8 - 1 Day	Number: Subtracting Two-Digit Numbers	Do You Remember, Try These, (1, 2), (3, 4), 5, 6, (8, 9), 10, 11, 12, 13, 14, 15 (7, 16) Chapter Review, Chapter Test, Test Prep Cumulative Review	difference, estimate, number line, regroup, round, subtract	1, 3, 4, 5, 6, 7, 15	Clip 07 2-digits – 2-digits no regroup Clip 11 2-digits – 1-digit with regroup Clip 13 2-digits – 2-digits with regroup NLVM: Base Blocks NLVM: Base Blocks Subtraction NLVM: Number Line Arithmetic	1, 2, 4, 5, 6, 8, 9, 10, 12, 13, 14, 15,		

SBA - Standards Based Assessment located in the Assessment Portfolio Workbook

Do You Remember and Try These are located in the Assessment Guide

Clips are all available on Volume 1, Tape and CD (both have the same materials)

NLVM: National Library of Virtual Manipulatives, <http://matti.usu.edu/nlvm/nav/index.html>

Math Office, 2007-2008

page 2

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4	10	Measurement: Money	Do You Remember, Try These, 1, (2, 3), 4, 5, 6, (7, 8), 9, 10, 11, 12 Chapter Review, Chapter Test, Test Prep Cumulative Review	decimal point, dime, dollar, dollar sign, equal, greater than half-dollar, less than nickel penny quarter	4, 6, 9, 11, 12	Money Practice Game: Go for the Money	4, 5, 6, 8, 9, 10, 11, 12	*211	69, 70, 71, 72
7	15 New 07-8 + 1 Day	Geometry: Plane Shapes, Solid Shapes Number: Fractions Probability: More/Less Likely	Do You Remember, Try These, 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15 Chapter Review, Chapter Test, Test Prep Cumulative Review	circle, cone, congruent, cylinder, cube, edge, face, fraction, greater than, less than, less likely, line of symmetry, more likely, rectangle, rectangular prism, sides, sphere, square, triangle, vertex/ vertices, pyramid	3, 5, 7, 10, 13, 14, 15	Attribute Blocks Geoboards Solid Shapes Pattern Blocks Fraction Pieces Spinners Practice Game: Fraction Match NLVM: Geoboard NLVM: Platonic Solids NLVM: Fractions—Naming NLVM: Fractions—Visualizing NLVM: Fractions—Parts of a Whole NLVM: Spinners	1, 2, 3, 4, 5, 6, 7, 8, 10, 11, 12, 13, 15	*217 *218 *223 *214 216	76, 77

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8	14 New 07-8 + 4 Days *****	Number: Multiplication and Division Trimester Test 2	Do You Remember, Try These, 1, 2, 3, 4, 5, 6, 7, 8, 9, 11, 12, 13, 14, (10, 15) Chapter Review, Chapter Test, Test Prep Cumulative Review	divide, division sentence, equal groups, multiply, multiplication sentence, product, remainder	1, 2, 10, 11, 12, 13, 14, 15	Color Tiles Counters Base-Ten Blocks Practice Game: Multiplication Toss NLVM: Rectangle Multiplication NLVM: Rectangle Division	1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14	*224	60 SBA Geometry
9	10 New 07-8 - 3 Days	Measurement: Length, Weight/Mass, Capacity, Temperature	Do You Remember, Try These, (1, 2), 3, 4, 5, 6, (7, 8), (9, 10), 11, 12, 13 Chapter Review, Chapter Test, Test Prep Cumulative Review	inch (in.) foot (ft) centimeter (cm) meter (m) perimeter pound (lb) kilogram (kg) cup (c) pint (pt) quart (qt) liter (L) temperature degrees Fahrenheit (°F)	1, 2, 6, 11, 12., 13	Objects to Measure Inch Rulers Centimeter Ruler Color Tiles Balance Scales Pound/Kilogram Weights Containers, Cups, Pints, Quarts, Liters Thermometers Practice Game: Measurement Hunt	1, 3, 4, 13	*207	79
10	8 New 07-8 - 2 Days	Measurement: Time, Calendar, Schedules	Do You Remember, Try These, 2, 3, (1, 4), 5, 6, 8, 9, (7, 10) Chapter Review, Chapter Test, Test Prep Cumulative Review	calendar, half-hour, hour, minute, quarter-hour, seconds,	1, 7, 10	Judy Clocks Overhead Clocks Rubber StampClocks Blank Calendars Practice Game: Play Through the Day		*212	68

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11	15	Number: Place Value, Comparing, Ordering, Numbers to 1000	Do You Remember, Try These, 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, Chapter Review, Chapter Test, Test Prep Cumulative Review	decimal point, digit, dollar sign, greater than, greatest, hundreds, least, less than, regroup,	2, 6, 7, 8, 13	Base-Ten Blocks Coins and Bills Practice Game: Go for the Greatest! NLVM: Base Blocks NLVM: Number Patterns	1, 2, 3, 4, 5, 8, 9, 10, 11, 12, 13,		61, 62 63, 78 SBA Measurement
12	15	Number: Adding and Subtracting Three-Digit Numbers	Do You Remember, Try These, 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, Chapter Review, Chapter Test, Test Prep Cumulative Review	decimal point, dollar sign, estimate, hundreds, regroup,	7, 10, 12	Clip 15 3-digits + 3-digits with regroup Clip 16 3-digits + 3-digits with regroup Clip 18 3-digits - 2-digits with regroup Clip 19 3-digits - 3-digits with regroup Base-Ten Blocks Number Lines Coins and Bills Practice Game: Add or Subtract toWin NLVM: Base Blocks NLVM: Base Blocks Addition NLVM: Base Blocks Subtraction	2, 3, 5, 6, 8, 9, 10, 11, 12		SBA Algebra 83 SBA Number 121
	10	State Testing							
	10 *****	Trimester Test 3	Analyze Student Errors Review Concepts						
	13		Re-Teach Concepts Enrichment						