RIGHTSTART** MATHEMATICS OBJECTIVES FOR LEVEL C

Name			Year	
Numeration	Quarter 1	Quarter 2	Quarter 3	Quarter 4
Can skip count by 2s, by 5s, by 10s, and by 100s to 1000				
Can compare numbers up to 1000 using <, =, and >				
Can read and construct Roman numerals to 1000				
Understands place value and can writes numbers to 9999 with numerals, words, and expanded form				
Addition				
Knows addition facts				
Can add 2-digit numbers mentally				
Can add 4-digit numbers				
Subtraction				
Understands subtraction				
Knows subtraction facts				
Can subtract 2-digit numbers mentally				
Can subtract 4-digit numbers				
Multiplication				
Understands multiplication as arrays				
Knows multiplication facts to 5×5				
Problem Solving				
Solves problems in more than one way				
Persists in solving problems				
Can solve addition and subtraction problems				
Can solve compare problems				
Time and Money				
Can tell time to the minute				
Can find the value of up to five coins and make change				
Measurement				
Can measure in inches, feet, centimeters, and meters				
Can find perimeter and area in customary and metric				
Can read a ruler to halves				
Geometry		,		
Can identify basic 2D and 3D shapes				
Can determine number of angles, sides, and faces in shapes				
Fractions				
Understands fractions as a type of division				
Knows unit fractions up to 1/10				
Data				
Gathers and shows data with line plots and intreprets results				
Calculator				
Can add, subtract, and multiply whole numbers				
Can solve two-step problems				

Lesson 1	Review Subitizing Quantities 1 to 7
Lesson 2	Review Subitizing Quantities 8 to 10
Lesson 3	Review Tens and Ones on the Abacus
Lesson 4	Review Hundreds on the Abacus
Lesson 5	Review The Math Balance
Lesson 6	Review Part-Whole Circle Sets
Lesson 7	Ones Strategy on the Addition Table
Lesson 8	Twos Strategy on the Addition Table
Lesson 9	Tens and Near Tens on the Addition Table
Lesson 10	Two-Fives Strategy on the Addition Table
Lesson 11	Doubles Strategies on the Addition Table
Lesson 12	Making Ten Strategy on the Addition Table
Lesson 13	The Completed Addition Table
Lesson 14	Evens and Odds
Lesson 15	Early Roman Numerals from 1 to 49
Lesson 16	Early Roman Numerals from 1 to 499
Lesson 17	Roman Numerals from 1 to 4999
Lesson 18	Trading on Side 2 of the AL Abacus
Lesson 19	Adding on Side 2 of the AL Abacus
Lesson 20	Adding 2-Digit Numbers
Lesson 21	Mental Addition
Lesson 22	Adding Several 2-Digit Numbers
Lesson 23	Review and Games 1
Lesson 24	Composing Numbers in the Thousands
Lesson 25	Adding 1, 10, and 100 to Numbers
Lesson 26	Comparing Numbers
Lesson 27	Adding with Base-10 Picture Cards
Lesson 28	More Adding with Base-10 Picture Cards
Lesson 29	Adding 4-Digit Numbers on the AL Abacus
Lesson 30	Adding 4-Digit Numbers on Paper
Lesson 31	Review and Games 2
Lesson 32	Introducing Arrays
Lesson 33	Multiplication through Arrays
Lesson 34	Comparing Addition and Multiplication
Lesson 35	Multiplication Equations

Lesson 36	Multiples of 2 to 5
Lesson 37	Area
Lesson 38	Area and Perimeter
Lesson 39	Assessment Review 1
Lesson 40	Review Games
Lesson 41	Assessment 1
Lesson 42	Solving Missing Addend Problems
Lesson 43	Ones and Twos Subtraction Strategies
Lesson 44	Consecutive Numbers Subtraction Strategies
Lesson 45	Tens and Near Tens Subtraction Strategies
Lesson 46	Subtracting from Five Strategy
Lesson 47	Subtracting from Ten Strategies
Lesson 48	Subtraction Facts Practice
Lesson 49	More Subtraction Facts Practice
Lesson 50	Completing the Subtraction Table
Lesson 51	Review and Games 4
Lesson 52	Subtracting Fives and Tens
Lesson 53	Subtracting 1-Digit Numbers
Lesson 54	Subtracting 2-Digit Numbers
Lesson 55	Finding and Correcting Errors
Lesson 56	Subtracting from One Hundred
Lesson 57	More Subtracting 2-Digit Numbers
Lesson 58	Tens and Subtracting 2-Digit Numbers
Lesson 59	Review and Games 5
Lesson 60	Drawing Five-Sided Stars
Lesson 61	Drawing Horizontal Lines
Lesson 62	Drawing Vertical Lines
Lesson 63	Drawing Diagonals in a Hexagon
Lesson 64	Dividing Equilateral Triangles into Halves
Lesson 65	Dividing Equilateral Triangles into Thirds
Lesson 66	Dividing Equilateral Triangles into Fourths
Lesson 67	Making Pyramids
Lesson 68	Dividing Equilateral Triangles into Twelfths
Lesson 69	Dividing Equilateral Triangles into Sixths
Lesson 70	Enrichment More Dividing Triangles

Lesson 71	Drawing a Star in a Hexagon
Lesson 72	Drawing Another Star in the Hexagon
Lesson 73	Tessellating
Lesson 74	Geometry Terms and Symmetry
Lesson 75	Assessment Review 2
Lesson 76	Tessellation Art and Game Day
Lesson 77	Assessment 2
Lesson 78	Reading Scales
Lesson 79	Drawing a Clock
Lesson 80	Hours in a Day
Lesson 81	Hours and Minutes on a Clock
Lesson 82	Telling Time to Five Minutes
Lesson 83	More Telling Time
Lesson 84	Telling Time to the Minute
Lesson 85	Review and Games 7
Lesson 86	Comparison Problems with More
Lesson 87	Comparison Problems with Fewer or Less
Lesson 88	Subtracting with Base-10 Picture Cards
Lesson 89	Subtracting on Side 2 of the AL Abacus
Lesson 90	Recording Subtracting on Paper
Lesson 91	Subtraction Activities
Lesson 92	More Subtraction Activities
Lesson 93	Review and Games 8
Lesson 94	Pennies, Nickels, and Dimes
Lesson 95	Adding the Value of Coins
Lesson 96	Making Change from Fifty Cents
Lesson 97	Ways to Make a Dollar
Lesson 98	Making Change from a Dollar
Lesson 99	Dollars and Cents
Lesson 100	Money Problems
Lesson 101	Review and Games 9
Lesson 102	Measuring in Centimeters
Lesson 103	Measuring in Centimeters and Inches
Lesson 104	Measuring in Feet
Lesson 105	Problems Using Feet

Lesson 106	Measuring with the Meter Stick
Lesson 107	Estimating Lengths
Lesson 108	Reading Rulers
Lesson 109	Measuring Area
Lesson 110	Area on Geoboards
Lesson 111	Review and Games 10
Lesson 112	Introducing Line Plots
Lesson 113	Addition Sums Line Plot
Lesson 114	Area Line Plots
Lesson 115	Making Squares with Tangrams
Lesson 116	Making Rectangles with Tangrams
Lesson 117	Making Trapezoids with Tangrams
Lesson 118	Making Reflections with Tangrams
Lesson 119	Missing Factors
Lesson 120	More Missing Factors
Lesson 121	Introducing Division
Lesson 122	Unit Fractions
Lesson 123	Enrichment Fraction Chart Project
Lesson 124	Non-Unit Fractions
Lesson 125	Solving Fractional Problems
Lesson 126	Two Fractions Equaling One
Lesson 127	One Made with Halves, Quarters, & Eighths
Lesson 128	Fractions Games
Lesson 129	Introducing Negative Numbers
Lesson 130	More Negative Numbers
Lesson 131	Building Prisms and Pyramids
Lesson 132	Comparing Cubes
Lesson 133	Geometry Review
Lesson 134	Geometry Assessment
Lesson 135	Measurement and Data Review and Games
Lesson 136	Measurement and Data Assessment
Lesson 137	Numbers & Operations in Base Ten Review
Lesson 138	Numbers & Operations in Base Ten Assessment
Lesson 139	Operations & Algebraic Thinking Review
Lesson 140	Operations & Algebraic Thinking Assessment
Lesson 140	Operations & Algebraic Thinking Assessment