

LEVEL F TABLE OF CONTENTS

Lesson 1:	Review The AL Abacus and Addition Strategies
Lesson 2 :	Review Mental Adding
Lesson 3:	Review Subtraction Strategies
Lesson 4:	Review Multiplication Strategies
Lesson 5:	Review The Math Balance
Lesson 6:	Review Division Strategies
Lesson 7:	Review Finding Remainders
Lesson 8:	Remainders on the Math Balance
Lesson 9:	Review Short Division
Lesson 10:	Review Remainders after Dividing by Nine
Lesson 11:	Review Introducing Check Numbers
Lesson 12:	Review Using Check Numbers
Lesson 13:	Review Multivides
Lesson 14:	Order of Operations
Lesson 15:	Making Expressions
Lesson 16:	Square Numbers
Lesson 17:	Cubic Numbers and Higher Powers
Lesson 18:	Composing Expressions
Lesson 19:	Expanded Notation with Exponents
Lesson 20:	Multiplying and Dividing by Tens
Lesson 21:	Dividing with a Horizontal Line
Lesson 22:	Review and Games 1
Lesson 23:	Review Fraction Basics
Lesson 24:	Tenths and Hundredths
Lesson 25:	Thousandths
Lesson 26:	Adding with Decimals
Lesson 27:	Subtracting with Decimals
Lesson 28:	Averaging
Lesson 29:	More Averaging
Lesson 30:	Rounding Decimals

LEVEL F TABLE OF CONTENTS

Lesson 31:	Rounding and Comparing Decimals
Lesson 32:	Review and Games 2
Lesson 33:	Review Multiplying by Two Digits
Lesson 34:	Dividing by Divisors Greater Than Ten
Lesson 35:	Two-Digit Multivides
Lesson 36:	Multiplying Tenths by a Whole Number
Lesson 37:	Dividing Decimals by Whole Numbers
Lesson 38:	Multiplying Tenths by Tenths
Lesson 39:	Multiplying Hundredths
Lesson 40:	Dividing by Tenths
Lesson 41:	Dividing by Hundredths
Lesson 42:	Dividing by Decimals
Lesson 43:	Assessment Review 1
Lesson 44:	Review Games
Lesson 45:	Assessment 1
Lesson 46:	'Octopus Multiplying'
Lesson 47:	Short Division to Long Division
Lesson 48:	Trial Quotients in Long Division
Lesson 49:	Enrichment Expanding Short Division
Lesson 50:	Checking Division
Lesson 51:	Remainder Forms after Dividing
Lesson 52:	Long Division Problems
Lesson 53:	More Long Division Problems
Lesson 54:	Review and Games 3
Lesson 55:	Rectangular Area Problems
Lesson 56:	Square Patterns
Lesson 57:	More Square Patterns
Lesson 58:	Square Roots
Lesson 59:	Square Root Problems
Lesson 60:	Squares on Right Triangles

LEVEL F TABLE OF CONTENTS

Lesson 61:	Area of Tangrams
Lesson 62:	Area of Parallelograms
Lesson 63:	Review and Games 4
Lesson 64:	Review Area on the Geoboard
Lesson 65:	Area of Triangles on the Geoboard
Lesson 66:	Introducing Formulas
Lesson 67:	Area of Triangles
Lesson 68:	Triangle Area Problems
Lesson 69:	Applying Triangle Area
Lesson 70:	Area of Trapezoids
Lesson 71:	Area Problems
Lesson 72:	Review and Games 5
Lesson 73:	Introduction to Volume
Lesson 74:	Volume of Prisms
Lesson 75:	Volume of Geometric Solids
Lesson 76:	Volumes in Other Units
Lesson 77:	Volume Problems
Lesson 78:	Assessment Review 2
Lesson 79:	Review Games
Lesson 80:	Assessment 2
Lesson 81:	Skip Counting with Fractions
Lesson 82:	Fraction Skip Counting Practice
Lesson 83:	Adding and Subtracting Simple Fractions
Lesson 84:	Adding Fractions to Two
Lesson 85:	Equivalent Fractions on the Multiplication Table
Lesson 86:	Simplifying Fractions
Lesson 87:	Simplifying Fractions with Factors
Lesson 88:	Equivalent Fractions
Lesson 89:	Adding Fractions with Same Denominators
Lesson 90:	Subtracting Fractions with Like Denominators

LEVEL F TABLE OF CONTENTS

Lesson 91:	Adding Fractions with Unlike Denominators
Lesson 92:	More Adding Fractions
Lesson 93:	Subtracting Fractions
Lesson 94:	Adding and Subtracting Fractions
Lesson 95:	Fraction Problems
Lesson 96:	Review and Games 6
Lesson 97:	Multiplying Fractions and Whole Numbers
Lesson 98:	Fraction of a Fraction
Lesson 99:	Multiplying Proper Fractions
Lesson 100:	More Multiplying Proper Fractions
Lesson 101:	Multiplying Mixed Numbers
Lesson 102:	Canceling
Lesson 103:	Solving Fraction Problems
Lesson 104:	Review and Games 7
Lesson 105:	Dividing Fractions on a Fraction Chart
Lesson 106:	Dividing Fractions with Algorithm #1
Lesson 107:	One Divided by a Fraction
Lesson 108:	Whole Numbers Divided by a Fraction
Lesson 109:	Dividing Fractions with Algorithm #2
Lesson 110:	Comparing Fraction Division Methods
Lesson 111:	Fraction Word Problems
Lesson 112:	Review and Games 8
Lesson 113:	Percentages
Lesson 114:	Percentage Word Problems
Lesson 115:	More Percentage Word Problems
Lesson 116:	Combinations
Lesson 117:	More Combinations
Lesson 118:	Introducing Probability
Lesson 119:	Probability with Spinners
Lesson 120:	Probability with Dice

LEVEL F TABLE OF CONTENTS

- Lesson 121: Review and Games 9
- Lesson 122: Analyzing Patterns
- Lesson 123: Finding Cities on a Map
- Lesson 124: Introducing Coordinate Systems
- Lesson 125: Negative Coordinates
- Lesson 126: Cartesian Coordinate System
- Lesson 127: Graphing Equations
- Lesson 128: Making Equations on the Math Balance
- Lesson 129: Solving for Unknowns on the Math Balance
- Lesson 130: Review and Games 10
- Lesson 131: Converting Units within the SI System
- Lesson 132: Converting Units within the US System
- Lesson 133: Converting Area and Volume Units
- Lesson 134: Converting between Systems
- Lesson 135: Converting Compound Units
- Lesson 136: Converting Rates
- Lesson 137: Enrichment Converting Capacity Units
- Lesson 138: Enrichment Converting Mass Units
- Lesson 139: Review and Games 11
- Lesson 140: Review Drawing Horizontal Lines
- Lesson 141: Review Drawing Lines with the Triangles
- Lesson 142: Classifying Quadrilaterals
- Lesson 143: Scaling a Figure
- Lesson 144: Drawing a Regular Polygon in a Circle
- Lesson 145: Drawing Inscribed Circles
- Lesson 146: Drawing Inscribed Squares
- Lesson 147: Arithmetic Review
- Lesson 148: Arithmetic Games
- Lesson 149: Geometry and Measurement Review
- Lesson 150: Final Assessment