

INSTRUCTIONAL MATH & READING SOFTWARE







GRADES K-8

ADULT EDUCATION

SYLLABUS

COMPLETE INTERACTIVE FLEXIBLE LEARNING SYSTEM

Arithmetic Series

Six elementary math programs teach the Common Core Standards in arithmetic concepts and math facts. Arithmetic skills are learned, practiced, and mastered in an easy-to-use, menu-driven learning system of instruction, practice, and assessments.

Number Sense

Level #1

- (00) What is a Number?
- (01) Counting
- (02) Read-Write Numbers
- (03) Expand 2-Digit Numbers
- (04) Compare 2-Digit Numbers
- (05) Level #1 Review

Level #2

- (06) Place Value 100, 10, 1
- (07) Sequences
- Compare 3-Digit Numbers (80)
- Ordinal Numbers (09)
- (10) Level #2 Review

Level #3

- (11) Odds & Evens
- 4-Digit Numbers (12)
- (13) Rounding Numbers
- (14) Roman Numerals
- (15) Level #3 Review

Advanced Numeration

Brain Teasers

Addition

IFVFI #1

- (01) What is Addition?
- (02) Sums through 10
- (03) Symbols and Vocabulary
- (04) Sums through 18
- (05) Level #1 Review

LEVEL #2

- (06) 2-Digit Addition
- (06A) Learn to "Carry"
- (07) 3-Digit Addition
- (08) 4-Digit Addition
- (09) 5-Digit Addition
- (10) Level #2 Review

EXTRAS

Subtraction

LEVEL #1

- (01) What is Subtraction?
- (02) Facts through 10
- (03) Symbols and Vocabulary
- (04) Facts through 18
- (05) Level #1 Review

LEVEL #2

- (06) 2-Digit Subtraction
- (07) Learn to "Borrow"
- (08) 3-Digit Subtraction
- (09) 4-5 Digit Subtraction
- (10) Level #2 Review

EXTRAS

- Level #1 Addition Quiz
- Level #1 Subtraction Quiz
- Level #2 Addition Quiz
- Level #2 Subtraction Quiz
- Problem Solving

Multiplication

I FVFI #1

- (01) What is Multiplication?
- (02) 1, 2, 5, 10 Facts
- (03) 3 and 4 Facts
- (04) 6, 7, 8, 9 Facts
- (05) Level #1 Review

LEVEL #2

- (06) 11 and 12 Facts
- (07) Multiply by 1-digit
- (08) Factors/Products/Multiples
- (09) Multiply by 10, 100, 1000
- (10) Level #2 Review

LEVEL #3

- (11) Multiply by 2-digits
- (12) Multiply by 3-digits
- (13) Prime Factors
- (14) Exponents
- (15) Level #3 Review

A First Look at Geometry

Fact Families

Mental Tricks

The Concept of Time

Division

LEVEL #1

- (01) What is Division?
- 1, 2, 5, 10 Facts
- (03) 3 and 4 Facts
- (04) 6, 7, 8, 9 Facts
- (05) Level #1 Review

LEVEL #2

- (06) Short Division
- (07) Divide by 10
- (08) Divisibility Rules
- (09) Long Division
- (10) Level #2 Review

LEVEL#3

- (11) Averages
- (12) Order of Operations
- (13) Probability
- (14) Charts and Graphs
- (15) Level #3 Review

Word Problems

Word Problem Program

Practice for Standardized Tests

LEARNING FEATURES

- Easy to Use
- On Demand Audio
- Plenty of Practice Screens
- Quizzes for each learning section
- Pre-Tests, Post-Tests
- Score reporting to included database
- Bookmarking

PREREQUISITES

Basic point-and-click skills.

DELIVERY METHODS

- Online Subscription for all devices
- Downloadable for Windows
- CD for Windows