

This comprehensive series helps students of all ability levels really understand concepts stressed in today's math curriculum and in the NCTM standards. Students learn while they explore key concepts through highly engaging, interactive, and focused tutorials combined with fun but challenging real-world activities and assessment options. What a great tool for today's teacher!

Series Benefits

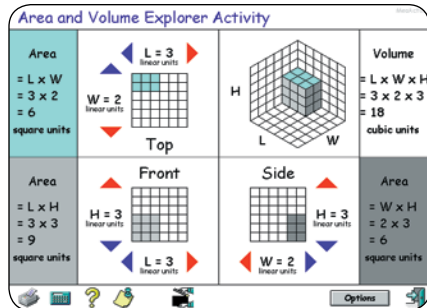
- Interactive tutorials break strands into "just-the-right-size" and provide highly engaging lessons that effectively use graphics and animation to teach key concepts
- Activities use exploratory problems and projects to help students apply what they have learned and see how math connects to their lives
- Practice/Test options allow teachers to assess student progress through the program manager
- Math journal encourages students to communicate about math
- Complete teacher documentation includes many activities for additional reinforcement

Series Applications

- The perfect complement to traditional classroom instruction on concepts stressed in the NCTM standards
- Can serve as a patient tutor for the struggling student or as a motivating extension for more able students
- Works equally well in the classroom or lab
- Can be used for the whole class, a small group, or one-on-one instruction

Series Management

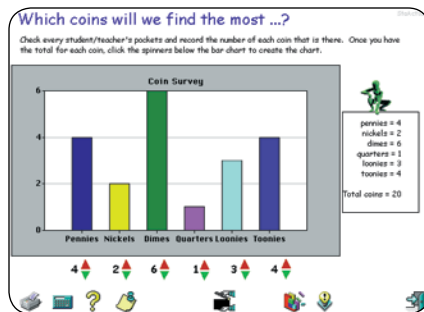
- Monitors students' progress automatically
- Program management stores student progress across all titles in the series



Students explore changes in volume and area by manipulating a 3-D graph.



Students learn about fractions using interactive tutorials with practice opportunities.



Students gather data in real-life situations and use it to create graphs, tables and charts.

ALGEBRA, PATTERNING & LOGIC

- Recognizing, generalizing, and solving patterns
- Recognizing, identifying, and analyzing number patterns
- Demonstrating equivalence and determining the value of missing terms in equations

BASIC OPERATIONS & ORDER OF OPERATIONS

- Addition, Subtraction, Multiplication, and Division up to five-digit numbers
- Decimals
- Order of Operations

FRACTION CONCEPTS

- Introduction to equivalent fractions
- Basic operations with fractions
- Simplifying and relating fractions to decimals

GEOMETRY & SPATIAL SENSE

- Identifying, sorting, and classifying 2-dimensional figures
- Measuring angles and demonstrating congruence
- Discovering patterns and solving puzzles
- Understanding symmetry, translations, reflections, and rotations
- Understanding coordinate systems on maps and grids

GRAPHING & MANAGING DATA

- Collecting and organizing data
- Reading and interpreting data displayed in tables, charts, and graphs
- Conducting surveys, recording and evaluating data, and drawing conclusions

MEASUREMENT

- Linear measurement
- Perimeter and area
- Volume and capacity
- Mass
- Temperature and time

NUMBER SENSE

- Place Value—whole numbers and decimals
- Order and Comparison—whole numbers, money, >, <, and =
- Counting—recognize, read, and write numbers from .001 to 1,000,000 in standard and expanded forms
- Rounding—larger numbers and decimals

PROBABILITY

- Conducting experiments in probability
- Using knowledge of probability to solve problems
- Predicting probability
- Discovering randomness

PRICING	Title	Platform	\$69.95	\$169.95	\$599.95
			One Computer	Labs (5)	Net/Site (unlimited)
	Algebra, Patterning & Logic	MAC/WIN CD	2608	2608L	2608S
	Basic Operations & Order of Operations	MAC/WIN CD	2602	2602L	2602S
	Fraction Concepts	MAC/WIN CD	2603	2603L	2603S
	Geometry & Spatial Sense	MAC/WIN CD	2604	2604L	2604S
	Graphing & Managing Data	MAC/WIN CD	2605	2605L	2605S
	Measurement	MAC/WIN CD	2607	2607L	2607S
	Number Sense	MAC/WIN CD	2601	2601L	2601S
	Probability	MAC/WIN CD	2606	2606L	2606S
BUNDLE & SAVE			\$499.95	\$1,223.95	\$4,319.95
Includes all 8 Titles		MAC/WIN CD	2600	2600L	2600S