

## Computer Software

### **Basic College Mathematics**

CD-ROM 510 B292

2<sup>nd</sup> ed. Martin-Gay, K. Elayn 2003

### **Calculus**

CD-ROM 515.15 In8 1998

\*Interactive Calculus

### **Derive 6**

CD 512.1 D445 2004

### **Introductory Algebra**

CD-ROM 512.9 IN8

2<sup>nd</sup> e. Martin-Gay, K. Elayn 2003

### **Intermediate Algebra**

2<sup>nd</sup> ed. Martin-Gay, K. Elayn 2003

CD-ROM 512.9 IN8A

### **Intermediate Algebra with Applications (Aufmann/Barker/Lockwood 4<sup>th</sup> ed.)**

CD 512 In8ct 1996

\*Review of Real Numbers

\*First Degree Equations & Inequalities

\*Linear Functions & Inequalities

\*Linear Functions & Inequalities in Two Variables

\*Systems of Equations & Inequalities

\*Polynomials & Exponents

\*Rational Exponents & Radicals

\*Radical Expressions

\*Quadratic Equations & Inequalities

\*Functions & Relations

\*Exponential & Logarithmic Functions

\*Sequences & Series

\*Conic Solutions

\*Cumulative Reviews

### **Introduction to Algebra**

CD 512 IN8

\*Signed Numbers

\*Variable Expressions

### **Mathematics for Elementary Teachers 2001**

CD-ROM 510 M42E 2001

## Videos

### **Back to Back Math Series 1990**

#### **Fractions: A Comprehensive Review**

VC 513.26 F841c

- \*Understanding the Meaning of Fractions
- \*Factoring Whole Numbers
- \*Prime and Composite Numbers
- \*Prime Factorizations
- \*Finding the Greatest Common Factor
- \*Raising Fractions to Higher Terms
- \*Reducing Fractions to Lowest Terms
- \*Express Whole or Mixed Numbers as Improper Fractions
- \*Finding the Least Common Multiple
- \*Finding the Least Common Denominator
- \*Comparing Fractions
- \*Add Like Fractions & Mixed Numbers with Like Fractions
- \*Add Unlike Fractions & Mixed Numbers with Unlike Fractions
- \*Subtract Like Fractions & Mixed Numbers with Like Fractions
- \*Subtract Unlike Fraction & Mixed Numbers with Unlike Fractions
- \*Multiplying Whole Numbers and Fractions
- \*Multiplying Whole Numbers and Mixed Fractions
- \*Multiplying Fractions
- \*Multiplying Fractions and Mixed Numbers
- \*Divide Whole Numbers by Fractions & Mixed Numbers
- \*Divide Fractions & Mixed Numbers by Fractions
- \*Divide Fractions and Mixed Numbers by Whole Numbers
- \*Divide Mixed Numbers by Mixed Numbers

### **Basic College Mathematics (Martin-Gay)**

VC 510 B292C 2003

- \*Tips for Success
- \*Place Value and Names for Numbers
- \*Adding Whole Numbers
- \*Subtracting Whole Numbers
- \*Rounding and Estimating
- \*Multiplying Whole Numbers
- \*Dividing Whole Numbers
- \*An Introduction to Problem Solving
- \*Exponents and Order of Operations
- \*Introduction to Fractions and Mixed Numbers
- \*Factors and Prime Factorization
- \*Simplest Form of A Fraction
- \*Multiplying Fractions
- \*Dividing Fractions
- \*Adding and Subtracting Like Fractions

Adding and Subtracting Mixed Numbers  
\*Order, Exponents and the Order of Operations  
\*Fractions and Problem Solving  
\*Introduction to Decimals  
\*Order and Rounding  
\*Adding and Subtracting Decimals  
\*Multiplying Decimals  
\*Dividing Decimals  
\*Estimating and Order of Operations  
\*Fractions and Decimals  
\*Ratios  
\*Rates  
\*Proportions  
\*proportions and Problem Solving  
\*Introduction to Percent  
\*Percent and Fractions  
\*Solving Percent Problems Using Equations  
\*Solving Percent Problems Using Proportions  
\*Applications of Percent  
\*Percent and Problem Solving: Sales, Tax, Commission and Discount  
\*Percent and Problem Solving: Interest  
\*Length: U.S. and Metric Systems of Measurement  
\*Weight and Mass: U.S. and Metric Systems of Measurement  
\*Temperature: U.S. and Metric Systems of Measurement  
\*Energy: U.S. and Metric Systems of Measurement  
\*Lines and Angles  
\*Plane Figures and Solids  
\*Perimeter  
\*Area  
\*Volume  
\*Square Roots and the Pythagorean Theorem  
\*Congruent and Similar Triangles  
\*Reading Pictographs, Bar Graphs  
\*Reading Histograms  
\*Mean, Median, and Mode  
\*Counting and Introduction to Probability  
\*Signed Numbers  
\*Adding Signed Numbers  
\*Subtracting Signed Numbers  
\*Multiplying and Dividing Signed Numbers  
\*Order of Operations  
\*Solving Equations: The Addition Property  
\*Solving Equations: The Multiplication Property  
\*Solving Equations: Using Addition and Multiplication Properties  
\*Equations and Problem Solving

**Basic Decimals**

VC 513.55 B292

- \*Adding/Subtracting/Multiplying/Dividing Decimals
- \*Decimal Word Problems
- \*Decimal Word Problems with Proportions

**Basic Fractions**

VC 513.26 B292

- \*What is a Fraction?
- \*Finding a Common Denominator
- \*Changing a Mixed Number to an Improper Fraction
- \*Changing an Improper Fraction to a Mixed Number
- \*Adding Fractions Having the Same Denominator
- \*Subtracting Fractions Having the Same Denominator
- \*Adding Fraction with Different Denominators
- \*Subtracting Fractions Having Different Denominators
- \*Adding/Subtracting Fractions
- \*Multiplying/Dividing Fractions

**Basic Geometry**

VC 513.26 B292

- \*Identifying Geometric Figures
- \*Finding the Perimeter of a Geometric Figure
- \*Identifying the Center, Radius
- \*Diameter of a Circle
- \*Understanding Concepts of Right/Acute/Obtuse/Straight Angles
- \*Identifying Parallel & Perpendicular Lines
- \*Find the Areas of Geometric Figures
- \*Understanding the Complementary/Supplementary Angles
- \*Finding Volume of Cylinder, Cone, Pyramid, or Rectangular Solid
- \*Finding Perimeter & Computing Area of a Specified Region
- \*Identifying Similar (Congruent) Figures
- \*Identifying Points on a Coordinate Plane

**Basic Number Concepts**

VC 513 B292n

- \*Comparing Equivalent Fractions
- \*Changing Decimals to Fractions
- \*Changing Fractions to Decimals
- \*Rounding Decimals
- \*Comparing Integers Using  $<$  or  $>$  signs
- \*Applying Concepts of Exponents
- \*Identifying Prime and Composite Numbers
- \*Prime Factors of a Whole Number
- \*Identifying the Greatest Common Factor
- \*Finding the Least Common Denominator

**Basic Percent**

VC 513.24 b292

- \*What is a Percent?
- \*Converting Percents to Decimals/Decimals to Percent
- \*Converting Fractions to Percent/Percent to Fractions
- \*Finding a Percent of a Number
- \*Finding the Percent One Number is of Another Number
- \*Finding the Total Number When a Percent of it is Known
- \*Mixed Percent Problems
- \*Word Problems Dealing with Percents

**Basic Pre-Algebra**

VC 513.12 B292

- \*Addition of Signed Numbers
- \*Subtraction of Signed Numbers
- \*Multiplication of Signed Numbers
- \*Division of Signed Numbers
- \*Combining Like Terms
- \*Simple Equations
- \*Solving Equations by Using 2 or More Operations
- \*Combining Like Terms to Solve Equations
- \*Graphing Solution Sets/Numbers Lines
- \*Review of Signed Numbers
- \*Evaluation Algebraic Expressions
- \*Adding Monomials
- \*Subtracting Monomials
- \*Dividing Monomials
- \*Adding and Subtracting Polynomials

**Basic Word Problem 1988**

VC 513 B292W

- \*Word Problems Utilizing the Basic Operations

**Calculus**

VC 515.5 T624

- \*Topics in Calculus I
- \*Introduction to Limits
- \*Epsilon/Delta Definition of Limits
- \*Tangent Line Problem & Definition of Derivative
- \*Topics in Calculus II

**Calculus 1: A Comprehensive Review 1989**

VC 515 C1260

- \*Equations of Straight Lines
- \*Functions
- \*Limits

- \*Derivatives
- \*Graphing
- \*Applications

### **Calculus 2: A Comprehensive Review 1989**

VC 515 C126t

- \*Simple integrals
- \*Applications
- \*Logarithmic & Exponential Functions
- \*Trigonometric Functions
- \*Inverse Trigonometric Functions
- \*Methods Integration

### **College Algebra (Brooks/Cole 7<sup>th</sup> ed. 2001)**

VC 512.9 C686G 2001

- \*Basic Concepts
- \*Equations & Inequalities
- \*The Rectangular Coordinate System and Graphs of Equations
- \*Functions
- \*Exponential and Logarithmic Functions
- \*Solving Polynomial Equations
- \*Systems of Linear Equations
- \*Conic Sections & Quadratic Systems
- \*Natural Number Functions and Probability
- \*The Mathematics of Finance

### **College Algebra (Beecher, Penna, & Bittinger, 2<sup>nd</sup> ed.)**

VC 512.9 C686ca 2005 (Pt. 1 – 11)

- \*Basic Concepts of Algebra
- \*Graphs, Function, and Models
- \*Functions, Equations, and Inequalities
- \*Polynomial and Rational Functions
- \*Exponential and Logarithmic Functions
- \*Systems of Equations and Matrices
- \*Conic Sections
- \*Sequences, Series, and Combinatorics

### **Cosmos 1989**

VC 520 C821

- \*The Shores of the Cosmic Ocean
- \*One Voice in the Cosmic Fugue
- \*The Harmony of the World
- \*Heaven & Hell
- \*Blues for a Red Planet
- \*Travelers' Tales the Backbone of Night
- \*Travel in Space & Time

- \*The Lives of the Stars
- \*The Edge of Forever
- \*The Persistence of Memory
- \*Encyclopedia Galactica
- \*Who Speak for Earth

### **GED Mathematics**

VC 373.1262 G286

- \*GED Math 1-Chapter 1 Let's be Rational about Fractions
- \*GED Math 2-Chapter 2 Fractions for the Forgetful
- \*GED Math 3-Chapter 3 Unmixed Mixed Numbers
- \*GED Math 4-Chapter 4 Show and Tell
- \*GED Math 5-Chapter 5 Operating Room
- \*GED Math 6-Chapter 6 Make it Easy on Yourself
- \*GED Math 7-Chapter 7 The Point of Decimals
- \*GED Math 8-Chapter 8 Keeping Things in Proportion
- \*GED Math 9-Chapter 9 Playing the Percentages
- \*GED Math 10-Chapter 10 The Percentage Revolution
- \*GED Math 11-Chapter 11 Being Positive about Signed Numbers
- \*GED Math 12-Chapter 12 Algebra on the Run
- \*GED Math 13 Chapter 13 Shaping up Your Geometry
- \*GED Math 14-Chapter 14 How Many? Long? Big? Full? Heavy?
- \*GED Math 15-Chapter 15 "The James"

### **Development Mathematics**

**Basic College Mathematics and Applied Approach 5<sup>th</sup> ed.**

VC 510 B292a 1995

- \*Whole Numbers
- \*Fractions
- \*Decimals
- \*Decimals/Word Problems
- \*Ration & Proportions
- \*Percents
- \*Statistics
- \*Application to Business & Consumer
- \*U.S. Customary Units of Measurement
- \*The Metric Systems of Measurement
- \*Rational Numbers
- \*Introduction to Algebra
- \*Geometry

### **Decimals**

VC 513.55 D356

- \*Introduction to Decimals Number System
- \*Decimals Represented as Points on a Number Line
- \*Addition and Subtraction of Decimal Numbers

- \*Multiplication of Decimal Numbers
- \*Division of Decimal Numbers
- \*Categories of Decimal Numbers
- \*Convert Fraction to Decimal Form
- \*Convert Decimal to Fraction Form
- \*Ratio & Proportion
- \*Using Calculators
- \*Ratios
- \*Proportions-Means & Extremes

### **Donald in Mathmagic Land (1959)**

VC 510 D714

### **Introductory Algebra 2<sup>nd</sup> ed 2003**

VC 512.9 IN8IA 2003

- \*Tips for Success in Mathematics
- \*Symbols and Sets of Numbers
- \*Introduction to Variable Expressions and Equations
- \*Adding Real Numbers
- \*Subtracting Real Numbers
- \*Multiplying Real Numbers
- \*Dividing Real Numbers
- \*Properties of Real Numbers
- \*Reading Graphs
- \*Simplifying Expressions
- \*The Addition Property of Equality
- \*The Multiplication Property of Equality
- \*Further Solving Linear Equations
- \*An Introduction to Problem Solving
- \*Formula and Problem solving
- \*Percent, Ratio, and Proportion
- \*Solving Linear Inequalities
- \*Exponents
- \*Negative Exponents and Scientific Notation
- \*Introduction to Polynomials
- \*Adding and Subtracting Polynomials
- \*Multiplying Polynomials
- \*Special Products
- \*Dividing Polynomials
- \*The Greatest Common Factor
- \*Factoring Trinomials of the Form  $X^2+BX+C$
- \*Factoring Trinomials of the Form  $AX^2+BX+C$
- \*Factoring Trinomials of the Form  $AX^2+BX+C$  by Grouping
- \*Factoring Perfect Square Trinomials and the Difference of Two Squares
- \*Solving Quadratic Equations by Factoring
- \*Quadratic Equations and Problem Solving

- \*Simplifying Rational Expressions
- \*Multiplying and Dividing Rational Expressions
- \*Adding and Subtracting Rational Expressions with the Same Denominator and Least Common Denominator
- \*Adding and Subtracting Rational Expressions with Different Denominators
- \*Solving Equations Containing Rational Expressions
- \*Rational Equations and Problem Solving
- \*Simplifying Complex Fractions
- \*The Rectangular Coordinate System
- \*Graphing Linear Equations
- \*Intercepts
- \*Slope
- \*Equations of Lines
- \*Introduction to Functions
- \*Graphing Linear Inequalities in Two Variables
- \*Solving Systems of Linear Equations by Graphing
- \*Solving Systems of Linear Equations by Substitution
- \*Solving Systems of Linear Equations by Addition
- \*Systems of Linear Equations and Problem Solving
- \*Introduction to Radicals
- \*Simplifying Radicals
- \*Adding and Subtracting Radicals
- \*Multiplying and Dividing Radicals
- \*Solving Equations Containing Radicals
- \*Radical Equations and Problem Solving
- \*Solving Quadratic Equations by the Square Root Property
- \*Solving Quadratic Equations by Completing the Square
- \*Solving Quadratic Equations by the Quadratic Formula
- \*Graphing Quadratic Equations in Two Variables
- \*Factors and the Least Common Multiple
- \*Decimals and Percents

### **Instruction Series (Algebra 1-6 Volumes)**

VC 512 A133

- \*Combining Like Terms
- \*Simple Equations
- \*Solving Equations by Using Two or More Operations
- \*Combining Like Terms to Solve Equations
- \*Graphing Solution Sets/Number Lines
- \*Signed Numbers
- \*Evaluating Algebraic Expressions
- \*Adding Monomials
- \*Subtracting Monomials
- \*Multiplying Monomials
- \*Dividing Monomials
- \*Adding Polynomials & Subtracting Polynomials

- \*Dividing Polynomials by a Binomial (Polynomial)
- \*Equations Containing Parentheses
- \*Absolute Value Equations
- \*Solving Equations Containing More than One Variable
- \*Inequalities Containing One Variable
- \*Factoring Polynomials Whose Terms have a Common Factor
- \*Squaring a Monomial
- \*Multiplying the Sum & Difference of Two Numbers
- \*Factoring the Difference of Two Squares
- \*Finding the Product of Two Binomials
- \*Factoring Trinomials
- \*Factoring Completely
- \*Reducing Fractions
- \*Multiplying Fractions
- \*Dividing Fractions
- \*Adding Fractions Having the Same Denominator
- \*Subtracting Fraction having the Same Denominator
- \*Adding Fractions Having Different Denominators
- \*Subtracting Fractions Having Different Denominators
- \*Mixed Expressions
- \*Solving Equations Containing Fractions
- \*Solving Decimal Equations
- \*Solving Inequalities Containing Fractional & Decimal Coefficients
- \*Solving for X when Many Variables re Involved
- \*Graphing/Plotting Points
- \*Graphing Solution Sets/Graphing Equations
- \*Graphing Lines Parallel to the X or Y Axis
- \*Slope
- \*Slope & Y-Intercept of an Equation
- \*Finding Equation when Slope & a Point are Given
- \*Finding Equation when Two Points are Given
- \*The Equation of a Line  $Y=mx + b$
- \*Absolute Value Graphing
- \*Inequality Graphing
- \*Solving Equations Simultaneously
- \*Solving Equations by Substitution
- \*Graphing Solution Sets of Systems of Inequalities
- \*Repeating Decimals
- \*Square Roots
- \*Radicals-Simplifying in Radical Form
- \*Radicals-Decimal Form
- \*Radical-Square Root of Monomials
- \*Simplifying a Radical Whose Radicand is a Fraction
- \*Adding/Subtracting Radicals
- \*Multiplying Radicals
- \*Dividing Radicals

- \*Rationalizing an Irrational Radical Denominator
- \*Solving Radical Equations
- \*Factoring & Solving Quadratic Equations
- \*Solving Incomplete Quadratic Equations
- \*Solving Quadratic Equations by Using the Quadratic Formula

### **Intermediate Algebra**

VC 512.9 IN8A 2003

- \*Tips for Success in Mathematics
- \*Sets of Numbers
- \*Properties of Real Numbers
- \*Operations of Real Numbers
- \*Order of Operations and Algebraic Expressions
- \*Exponents and Scientific Notation
- \*More Work with Exponents and Scientific Notation
- \*Linear Inequalities and Problem Solving
- \*Sets and Compound Inequalities
- \*Absolute Value Equations and Inequalities
- \*Graphing Linear Inequalities
- \*Solving Systems of Linear Equations in Two Variables
- \*Solving Systems of Linear Equations and Problem Solving
- \*Solving Systems of Equations Using Matrices
- \*Systems of Linear Inequalities
- \*Adding and Subtracting Polynomials
- \*Multiplying Polynomials
- \*Dividing Polynomials
- \*The Greatest Common Factor and Factoring by Grouping
- \*Factoring Trinomials
- \*Factoring Special Products
- \*Solving Equations by Factoring and Solving Problems
- \*An Introduction to Graphing Polynomial Functions
- \*Multiplying and Dividing Rational Expressions
- \*Adding and Subtracting Rational Expressions
- \*Simplifying Complex Fractions
- \*Solving Equations Containing Rational Expressions
- \*Rational Expressions and Problem Solving
- \*Variations and Problem Solving
- \*Radical Expressions
- \*Rational Exponents
- \*Simplifying Radical Expressions
- \*Adding, Subtracting, and Multiplying Radical Expressions
- \*Rationalizing Numerators and Denominators of Radical Expressions
- \*Radical Equations and Problem Solving
- \*Complex Numbers
- \*Solving Quadratic Equations by Completing the Square
- \*Solving Quadratic Equations by Using the Quadratic Formula

- \*Solving Equations by Using Quadratic Methods
- \*Nonlinear Inequalities in One Variable
- \*Quadratic Functions and Their Graphs
- \*Further Graphing of Quadratic Functions
- \*The Parabola and the Circle
- \*The Ellipse and the Hyperbola
- \*Graphing Nonlinear Functions
- \*Solving Nonlinear Systems of Equations
- \*Nonlinear Inequalities and Systems of Inequalities
- \*The Algebra of Functions
- \*Inverse Function
- \*Exponential Functions
- \*Logarithmic Functions
- \*Properties of Logarithms
- \*Common Logarithms, Natural Logarithms and Changes of Base
- \*Exponential and Logarithmic Equations and Problem Solving

### **Intermediate Algebra (Aufmann/Barker/Lockwood 5<sup>th</sup> ed) 200**

VC 512 IN8 2000

- \*Review of Real Numbers
- \*First Degree Equations and Inequalities
- \*Linear Functions and Inequalities in Two Variables
- \*Systems of Equations and Inequalities
- \*Polynomials and Exponents
- \*Rational Expressions
- \*Rational Exponents and Radicals
- \*Quadratic Equations and Inequalities
- \*Functions and Relations
- \*Exponential & Logarithmic Functions
- \*Sequence and Series
- \*Conic Sections

### **Introduction to Pure Mathematics**

- \*Calculating PI  
VC 515.15 c 126
- \*Series & E  
VC 515.15 Se67
- \*Application of Conic Sections  
VC 516.15 Ap58

### **Math! A Four Letter Word (1988)**

VC 510.712 M42

### **Math Lab-Math Made Easy 1991**

VC 515 V668

- \*Limits & Their Properties

- \*Differentiation
- \*Applications of Differentiation
- \*Integrations
- \*Transcendental Functions
- \*Applications of Integration
- \*Integration Techniques
- \*More Integration Techniques, L'Hospital's Rule

### **Pre-Calculus Made Easy Series 1990**

VC 512.1 P911

- \*The Number System
- \*Inequalities & Intervals
- \*Absolute Value
- \*Exponents & Radicals
- \*Graphs in the Coordinate
- \*The Distance Formula
- \*Graphs of Equations
- \*Circles in the Plane
- \*Introduction to Functions
- \*Domain, Range, & Graphs of Functions
- \*More Graphing Techniques
- \*Linear Functions & Their Graphs
- \*The Algebra of Functions & Inverses
- \*Quadratic Functions
- \*Polynomial Functions & Their Graphs
- \*Graphing Rational Functions

### **Real Life Math and Its Applications (Math Tutor Series) 1988**

VC 513.26 F841

- \*Fractions: Parts of a Whole
- \*Fractions & Division
- \*Improper Fractions & Mixed Numbers
- \*Equivalent Fractions
- \*Reducing Fractions
- \*Raising Fractions to Higher Terms
- \*Comparing Fractions
- \*Adding Like Fractions
- \*Subtracting Like Fractions
- \*Adding Unlike Fractions
- \*Subtracting Unlike Fractions
- \*Adding Mixed Numbers
- \*Subtracting Mixed Numbers
- \*Multiplying Common Fractions
- \*Multiplying Mixed Numbers
- \*Dividing Fractions
- \*Complex Fractions

**The Math Tutor (1986)**

VC 510.7 M42

- \*Algebraic Terms & Operations
- \*Solve Algebraic Equations 1<sup>st</sup> Degree Inequalities
- \*Factor and Solve Quadratic Equations
- \*Solve Simultaneous Equations & Inequalities Algebraically & Geometrically
- \*Verbal Problems & Introduction to Trig
- \*Introduction to Logic
- \*Introduction to Probability & Statistics
- \*Intro to Geometric Terms, Angles, & Triangles
- \*The Geometry of Parallel Line, Geometric Figures, The Parallelogram & Circles

**The Mechanical Universe**

VC 531 M464

- \*Introduction to the Mechanical Universe
- \*The Law of Falling Bodies
- \*Derivatives
- \*Inertia
- \*Vectors
- \*Newton's Laws
- \*Integration
- \*The Apple & the Moon
- \*Moving in Circles
- \*Fundamental Forces
- \*Gravity, Electricity, Magnetism
- \*The Millikan Experiment
- \*Conservation of Energy
- \*Potential Energy
- \*Conservation of Momentum
- \*Harmonic Motion
- \*Resonance
- \*Waves
- \*Angular Momentum
- \*Torgues & Gyroscopes
- \*Kepler's Three Laws
- \*The Kepler Problem
- \*Energy & Eccentricity
- \*Navigating in Space
- \*From Kepler to Einstein
- \*Harmony of the Sphere
- \*Beyond the Mechanical Universe
- \*Static Electricity
- \*The Electric Field
- \*Potential & Capacitance
- \*Voltage, Energy, & Force
- \*The Electric Battery

- \*Electric Circuits
- \*Magnets
- \*Magnetic Fields
- \*vector Fields & Hydrodynamics
- \*Electromagnetic Induction
- \*Alternating Current
- \*Maxwell's Equations
- \*Optics
- \*Michelson-Morley Experiment
- \*The Lorentz Transformation
- \*Velocity & Time
- \*MSS, Momentum, Energy
- \*Temperature & Gas
- \*Engine of Nature
- \*Entropy
- \*Low Temperatures
- \*the Atom
- \*Particles & Waves
- \*From Atoms to Quarks
- \*Quantum Mechanical Universe

### **The Science of Energy**

VC 530 Sci27

### **Trigonometry: A Comprehensive Review (1991)**

VC 516.24 T734

- \*Trigonometry of the Right Triangle
- \*Trig Functions of Angles of any Size: General Angle
- \*Trig Graphs
- \*Generalized Trigonometric Relationships
- \*Trigonometric Equations

### **Trigonometry**

VC 516.24 T734

- \*The Six Trig Functions
- \*Right Triangle Trig
- \*Radian Measure
- \*Graphing & Inverse Functions
- \*Identities & Formulas
- \*Equations
- \*Triangles
- \*Complex Numbers & Polar Coordinate
- \*Logarithms

### **Why Study Math (1989)**

VC 510 W622