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*Introduction to
Algebra and
Trigonometry
provides a complete
and self-contained
presentation of the*

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fundamentals of algebra and trigonometry. This book describes an axiomatic development of the foundations of algebra, defining complex numbers that are used to find the roots of any quadratic equation. Advanced concepts

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involving complex numbers are also elaborated, including the roots of polynomials, functions and function notation, and computations with logarithms. This text also discusses trigonometry from a functional standpoint. The angles, triangles,

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and applications involving triangles are likewise treated. Other topics include analytic geometry, conic sections, and use of a coordinate system to prove theorems from plane, and matrix operations and inverses. This publication is valuable to students

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aiming to gain more knowledge of the fundamentals of mathematics.

Strong algebra and trigonometry skills are crucial to success in calculus. This text is designed to bolster these skills while readers study calculus. As readers make their way

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*through the calculus
course, this*

supplemental text

shows them the

relevant algebra or

trigonometry topics

and points out

potential problem

spots. The table of

contents is organized

so that the algebra

and trigonometry

topics are arranged in

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*the order in which
they are needed for
calculus. Numbers
and Their*

*Disguises: Multiplying
and dividing*

*fractions, adding and
subtracting fractions,
parentheses,*

exponents, roots,

percent, scientific

notation, calculators,

rounding, intervals.

Completing the Square: Completing the square in one and two variables. Solving Equations: Equations of degree 1 and 2, solving other types of equations, rational equations, the zero-factor property.

Functions and Their Graphs: Introduction, equations of lines,

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power functions,

shifting graphs,

intersection of curves.

Cyclic Phenomena:

The Six Basic

Trigonometric

Functions:Angles,

definitions of the six

trigonometric

functions, basic

identities, special

angles, sum formulas.

Exponential

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Functions: The family of exponentials, the function.

Composition and Inverse

Functions: Composite functions, the idea of inverses, finding an inverse of f given by a graph, finding the inverse of f given by an expression.

Logarithmic

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Functions: Definition of logarithms, logs as inverses of exponential functions, laws of logarithms, the natural logarithm.

Inverse

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Functions: The definition of $\arcsin x$, the functions $\arctan x$ and $\operatorname{arcsec} x$, inverse

trigonometric identities. Changing the Form of a Function: Factoring, canceling, long division, rationalizing, extracting a factor from under a root. Simplifying Algebraic Expressions: Working with difference quotients and rational

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*functions, canceling
common factors,*

rationalizing

expressions.

Decomposition of

Functions: Inner,

outer, and outermost

functions,

decomposing

composite functions.

Equations of Degree

1 Revisited: Solving

linear equations

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involving derivatives.

Word Problems,

Algebraic and Transc

endental:Algebraic

word problems, the

geometry of

rectangles, circles

and spheres,

trigonometric word

problems, right angle

triangles, the law of

sines and the law of

cosines, exponential

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growth and decay.

Trigonometric

Identities: Rewriting

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expressions using

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algebra and

trigonometry in early

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the mathematical
skills students have
typically acquired in
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considered to be the*

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algebra, geometry,

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*an accomplished
female*
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problems – those that
are not directly solved
by standard
mathematical
methods but instead
rely on insight and
the synthesis of a*

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variety of mathematical ideas. It promotes mental activity as well as greater mathematical skills, and is an ideal resource for successful preparation for the mathematics Olympiad. Numerous strategies and techniques are

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*presented that can be
used to solve*

*intriguing and
challenging problems
of the type often
found in*

*competitions. The
author uses a
friendly, non-
intimidating
approach to
emphasize*

connections between

different fields of mathematics and often proposes several different ways to attack the same problem. Topics covered include functions and their properties, polynomials, trigonometric and transcendental equations and

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intellectual challenge
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a conventional course
of instruction in order
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the unit circle,
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cognitive skills
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to mathematical theory. The large number of pedagogical devices employed in this text will guide a student through the course. Integrated throughout the text, students and instructors will find Explore-Discuss boxes which encourage students

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to think critically about mathematical concepts. In each section, the worked examples are followed by matched problems that reinforce the concept being taught. In addition, the text contains an abundance of exercises and applications that will

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