

Algebra And Trigonometry With Enhanced Graphics

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designed for a college trigonometry course which requires that students use a graphing calculator or a computer software graphing package this text uses the graphing utility to enhance the study of mathematics technology is emphasized as a tool to solve problems motivate concepts and explore mathematical ideas Sullivan's series enhanced with graphing utilities provides clear and focused coverage many of the problems are solved using both algebra and a graphing utility and the text illustrates the advantages and benefits of each approach technology is used to solve problems when no algebraic solution is available and to help students visualize certain concepts topics such as curve

fitting and data analysis and cbl projects are incorporated as appropriate

this text is a study of college algebra but also develops the trigonometric functions with a right triangle approach and shows how that approach is related to the unit circle approach graphing techniques are emphasized

addresses the rapidly growing field of fractional calculus and provides simplified solutions for linear commensurate order fractional differential equations the fractional trigonometry with applications to fractional differential equations and science is the result of the authors work in fractional calculus and more particularly in functions for the solutions of fractional differential equations which is fostered in the behavior of generalized exponential functions the authors discuss how fractional trigonometry plays a role analogous to the classical trigonometry for the fractional calculus by providing solutions to linear fractional differential equations the book begins with an introductory chapter that offers insight into the fundamentals of fractional calculus and topical coverage is then organized in two main parts part one develops the definitions and theories of fractional exponentials and fractional trigonometry part two provides insight into various areas of potential application within the sciences the fractional exponential function via the fundamental fractional differential equation the generalized exponential function and r function relationships are discussed in addition to the fractional hyperboletry the r1 fractional trigonometry the r2 fractional trigonometry and the r3 trigonometric functions the fractional trigonometry with applications to fractional differential equations and science also presents fractional trigonometry as a tool for scientists and engineers and discusses how to apply fractional order methods to the current toolbox of mathematical modelers employs a mathematically clear presentation in an effort to make the topic broadly accessible includes solutions to linear fractional differential equations and generously features graphical forms of functions to help readers visualize the presented concepts provides effective and efficient methods to describe complex structures the fractional trigonometry with applications to fractional differential equations and science is an ideal reference for

academic researchers research engineers research scientists mathematicians physicists biologists and chemists who need to apply new fractional calculus methods to a variety of disciplines the book is also appropriate as a textbook for graduate and phd level courses in fractional calculus carl f lorenzo is distinguished research associate at the nasa glenn research center in cleveland ohio his past positions include chief engineer of the instrumentation and controls division and chief of the advanced controls technology and systems dynamics branches at nasa he is internationally recognized for his work in the development and application of the fractional calculus and fractional trigonometry tom t hartley phd is emeritus professor in the department of electrical and computer engineering at the university of akron dr hartley is a recognized expert in fractional order systems and together with carl lorenzo has solved fundamental problems in the area including riemann s complementary function initialization function problem he received his phd in electrical engineering from vanderbilt university

this text will be useful both to students who have little mathematical background and those who are experienced in the subject and want to continue studying it each chapter has a review section with problems and a project section that incorporates real life examples of how the newly learned concept

this text uses the graphing utility to enhance the study of mathematics many of the problems are solved using both algebra and a graphing utility and the text illustrates the advantages and benefits of each approach technology is used to solve problems when no algebraic solution is available

for courses in trigonometry which requires student use of a graphing calculator using the graphing utility to enhance mathematics not replace it this text approaches technology as a tool to solve problems motivate concepts and explore ideas many problems are solved using both algebra and a graphing utility with the benefits of each illustrated throughout applications and examples using real data enable students to make connections between the mathematics

learned and familiar situations the authors user friendly approach helps students develop the skills needed to succeed in subsequent mathematics courses

fully worked solutions to odd numbered exercises

includes the solutions to the odd numbered problems in the textbook

intended for courses in college algebra algebra and trigonometry precalculus and trigonometry which require student use of a graphing calculator

there s no available information at this time author will provide once information is available

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