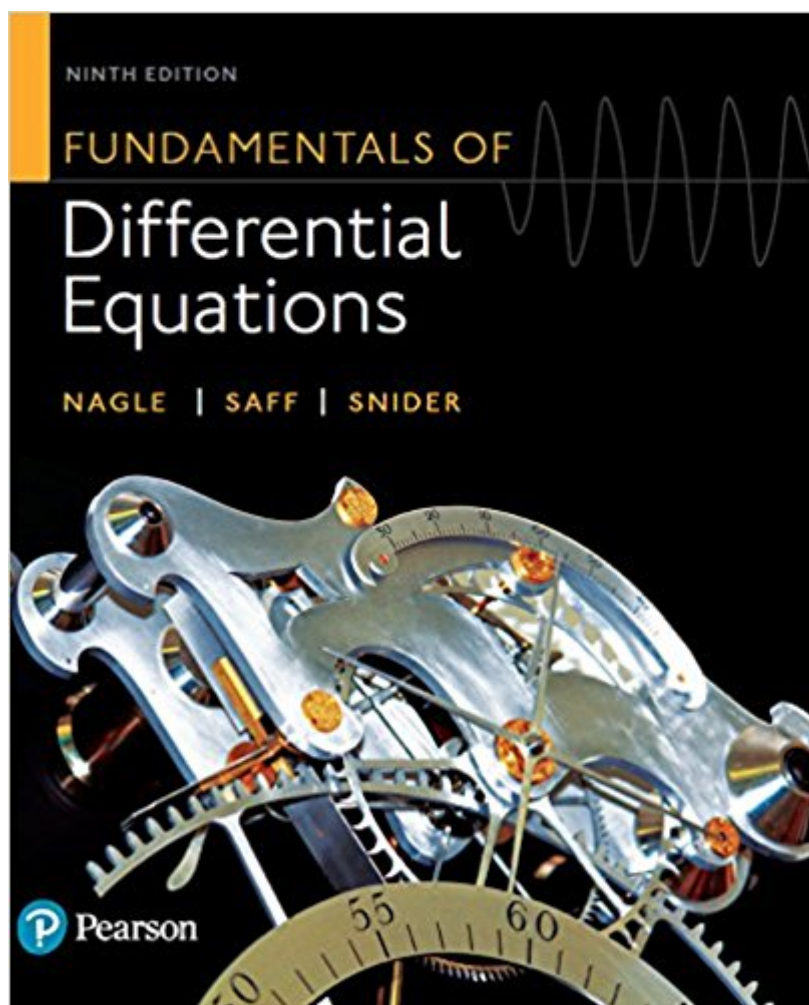


The book was found

# Fundamentals Of Differential Equations



## Synopsis

For one-semester sophomore- or junior-level courses in Differential Equations. An introduction to the basic theory and applications of differential equations

[illegible]

Fundamentals of Differential

Equations presents the basic theory of differential equations and offers a variety of modern applications in science and engineering. This flexible text allows instructors to adapt to various course emphases (theory, methodology, applications, and numerical methods) and to use commercially available computer software. For the first time, MyLab<sup>®</sup> Math<sup>®</sup> is available for this text, providing online homework with immediate feedback, the complete eText, and more. <sup>®</sup> Note that a longer version of this text, entitled *Fundamentals of Differential Equations and Boundary Value Problems*, 7th Edition, contains enough material for a two-semester course. This longer text consists of the main text plus three additional chapters (Eigenvalue Problems and Sturm–Liouville Equations; Stability of Autonomous Systems; and Existence and Uniqueness Theory). <sup>®</sup> Also available with <sup>®</sup> MyLab<sup>®</sup> Math MyLab<sup>®</sup> Math is an online homework, tutorial, and assessment program designed to work with this text to engage students and improve results. Within its structured environment, students practice what they learn, test their understanding, and pursue a personalized study plan that helps them absorb course material and understand difficult concepts.

Note: You are purchasing a standalone product; MyLab<sup>®</sup> does not come packaged with this content. Students, if interested in purchasing this title with MyLab, ask your instructor for the correct package ISBN and Course ID. Instructors, contact your Pearson representative for more information. <sup>®</sup> If you would like to purchase both the physical text and MyLab, search for:

0134665686 / 9780134665689 Fundamentals of Differential Equations Plus MyLab Math with Pearson eText -- Access Card Package      Package consists of:    0321431308 /

9780321431301 MyLab Math -- Glue-in Access Card 0321654064 / 9780321654069 MyLab Math Inside Star Sticker 0321977068 / 9780321977069 Fundamentals of Differential Equations

## Book Information

File Size: 31788 KB

Print Length: 720 pages

Simultaneous Device Usage: Up to 2 simultaneous devices, per publisher limits

Publisher: Pearson; 9 edition (January 9, 2017)

Publication Date: January 9, 2017

Sold by: Digital Services LLC

Language: English

ASIN: B01MTBH2CB

Text-to-Speech: Not enabled

X-Ray: Not Enabled

Word Wise: Not Enabled

Lending: Not Enabled

Enhanced Typesetting: Not Enabled

Best Sellers Rank: #95,064 Paid in Kindle Store (See Top 100 Paid in Kindle Store) #9 in Kindle

Store > Kindle eBooks > Nonfiction > Science > Mathematics > Applied > Differential Equations

#76 in Books > Science & Math > Mathematics > Applied > Differential Equations #304

in Kindle Store > Kindle eBooks > Education & Teaching > Teacher Resources > Pedagogy

## Customer Reviews

Very good experience

[Download to continue reading...](#)

Student's Solutions Manual for Fundamentals of Differential Equations 8e and Fundamentals of Differential Equations and Boundary Value Problems 6e Fundamentals of Differential Equations (8th Edition) (Featured Titles for Differential Equations) Differential Equations and Boundary Value Problems: Computing and Modeling (5th Edition) (Edwards/Penney/Calvis Differential Equations) Differential Equations: Computing and Modeling (5th Edition) (Edwards/Penney/Calvis Differential Equations) Applied Partial Differential Equations with Fourier Series and Boundary Value Problems (5th Edition) (Featured Titles for Partial Differential Equations) Student Solutions Manual to accompany Boyce Elementary Differential Equations 10e & Elementary Differential Equations with Boundary Value Problems 10e [ Differential Equations, Dynamical Systems, and an Introduction to Chaos [ DIFFERENTIAL EQUATIONS, DYNAMICAL SYSTEMS, AND AN INTRODUCTION TO CHAOS BY Hirsch, Morris W. ( Author ) Mar-26-2012 ] By Hirsch, Morris W. ( Author ) [ 2012 ) [ Paperback ] Numerical Partial Differential Equations: Conservation Laws and Elliptic Equations (Texts in Applied Mathematics) (v. 33) Partial Differential Equations of Mathematical Physics and Integral Equations (Dover Books on Mathematics) Fundamentals of Differential Equations Fundamentals of Differential Equations (9th Edition) Fundamentals of Differential Equations and Boundary Value Problems (7th Edition) Fundamentals of Differential Equations bound with IDE CD (Saleable Package) (7th Edition) Algebra Essentials Practice Workbook with Answers: Linear &

Quadratic Equations, Cross Multiplying, and Systems of Equations: Improve Your Math Fluency Series Algebra Essentials Practice Workbook with Answers: Linear & Quadratic Equations, Cross Multiplying, and Systems of Equations (Improve Your Math Fluency Series 12) Transformations Of Coordinates, Vectors, Matrices And Tensors Part I: LAGRANGE'S EQUATIONS, HAMILTON'S EQUATIONS, SPECIAL THEORY OF RELATIVITY AND CALCULUS ... Mathematics From 0 And 1 Book 16) How Einstein gives Dirac, Klein-Gordon and Schrödinger: Deriving the Schrödinger, Dirac and Klein-Gordon Equations from the Einstein-Field-Equations via an Intelligent Zero Numerical Partial Differential Equations in Finance Explained: An Introduction to Computational Finance (Financial Engineering Explained) Differential Equations and Dynamical Systems (Texts in Applied Mathematics) Elementary Differential Equations and Boundary Value Problems

[Contact Us](#)

[DMCA](#)

[Privacy](#)

[FAQ & Help](#)