

OCR C1 May 2012

- 4 (i) Express $2x^2 20x + 49$ in the form $p(x-q)^2 + r$. [4]
 - (ii) State the coordinates of the vertex of the curve $y = 2x^2 20x + 49$. [2]

Ocr C1 May 2013

Sabine Zange

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Cone Penetration Testing 2018 Michael A. Hicks, Federico Pisanò, Joek Peuchen, 2018-06-13 Cone Penetration Testing 2018 contains the proceedings of the 4th International Symposium on Cone Penetration Testing CPT 18 Delft The Netherlands 21 22 June 2018 and presents the latest developments relating to the use of cone penetration testing in geotechnical engineering It focuses on the solution of geotechnical challenges using the cone penetration test CPT CPT add on measurements and companion in situ penetration tools such as full flow and free fall penetrometers with an emphasis on practical experience and application of research findings The peer reviewed papers have been authored by academics researchers and practitioners from many countries worldwide and cover numerous important aspects ranging from the development of innovative theoretical and numerical methods of interpretation to real field applications. This is an Open Access ebook and can be found on www taylorfrancis com The Navy List Great Britain. Admiralty, 1919 Register ,2014-02 Unlawful Advances Celene Reynolds, 2025-08-19 The remarkable story of the women who defined sexual harassment as unlawful sex discrimination under Title IX When the US Congress enacted Title IX of the Education Amendments of 1972 no one expected it to become a prominent tool for confronting sexual harassment in schools Title IX is the civil rights law that prohibits education programs from discriminating on the basis of sex At the time however the term sexual harassment was not yet in use this kind of misconduct was simply accepted as part of life for girls and women at schools and universities In Unlawful Advances Celene Reynolds shows how the women claiming protection under Title IX made sexual harassment into a form of sex discrimination barred by the law Working together feminist students and lawyers fundamentally changed the right to equal opportunity in education and schools obligations to ensure it Drawing on meticulously documented case studies Reynolds explains how Title IX was applied to sexual harassment linking the actions of feminists at Cornell Yale and Berkeley Through analyses of key lawsuits and an original dataset of federal Title IX complaints she traces the evolution of sexual harassment policy in education from the early applications at elite universities to the growing sexual harassment bureaucracies on campuses today and how the work of these feminists has forever shaped the law university governance and gender relations on campus Reynolds argues that our political and interpretive struggle over this application of Title IX is far from finished Her account illuminates this ongoing effort as well as the more general process by which citizens can transform not only the laws that govern us but also the very meaning of equality under American law

<u>Defund Fear</u> Zach Norris,2021-02-02 A groundbreaking new vision for public safety that overturns more than 200 years of fear based discrimination othering and punishment As the effects of aggressive policing and mass incarceration harm historically marginalized communities and tear families apart how do we define safety In a time when the most powerful institutions in the United States are embracing the repressive and racist systems that keep many communities struggling and in fear we need to reimagine what safety means Community leader and lawyer Zach Norris lays out a radical way to shift the

conversation about public safety away from fear and punishment and toward growth and support systems for our families and communities In order to truly be safe we are going to have to dismantle our mentality of Us vs Them By bridging the divides and building relationships with one another we can dedicate ourselves to strategic smart investments meaning resources directed toward our stability and well being like healthcare and housing education and living wage jobs This is where real safety begins Originally published in hardcover as We Keep Us Safe Building Secure Just and Inclusive Communities Defund Fear is a blueprint of how to hold people accountable while still holding them in community The result reinstates full humanity and agency for everyone who has been dehumanized and traumatized so they can participate fully in life in society and in the fabric of our democracy We Keep Us Safe Zach Norris, 2020-02-04 A groundbreaking new vision for public safety that overturns more than 200 years of fear based discrimination othering and punishment As the effects of aggressive policing and mass incarceration harm historically marginalized communities and tear families apart how do we define safety In a time when the most powerful institutions in the United States are embracing the repressive and racist systems that keep many communities struggling and in fear we need to reimagine what safety means Community leader and lawyer Zach Norris lays out a radical way to shift the conversation about public safety away from fear and punishment and toward growth and support systems for our families and communities In order to truly be safe we are going to have to dismantle our mentality of Us vs Them By bridging the divides and building relationships with one another we can dedicate ourselves to strategic smart investments meaning resources directed toward our stability and well being like healthcare and housing education and living wage jobs This is where real safety begins In this book Zach Norris provides a blueprint of how to hold people accountable while still holding them in community The result reinstates full humanity and agency for everyone who has been dehumanized and traumatized so they can participate fully in life in society and in the fabric of our democracy

Geohazards and Pipelines Spyros A. Karamanos, Arnold M. Gresnigt, Gert J. Dijkstra, 2020-10-31 This book presents state of the art methodologies for the design and analysis of buried steel pipelines subjected to severe ground induced action including tectonic quasi static effects slope movements landslides liquefaction induced actions or excavation induced settlements. The text is an amended version of the final deliverables of the GIPIPE project sponsored by the European Commission Research Fund for Coal and Steel programme 2011 2014 Geohazards and Pipelines presents an integrated investigation of this subject using advanced and innovative experimental techniques high performance numerical simulations and novel analytical methodologies which account for the particularities of buried steel pipelines with an emphasis on soil pipeline interaction Geohazards and Pipelines will be of use to professionals working in the field of pipeline engineering including design consultants and industrial practitioners involved in projects related to pipeline infrastructure Structural engineers mechanical engineers geotechnical engineers geologists and seismologists may also find this book of interest as may graduate students and researchers in these areas.

Geomaterials: Constitutive Equations and Modelling F.

Darve, 1990-02-02 Geomaterials Constitutive Equations and Modelling is a revised English language version of the successful French book Manuel de Rheologie des Geomateriaux published in 1987 With contributors from international experts in the Fundamentals of Biochemical Pharmacology field covers the behaviour of non metallic materials used in civil engineering Z. M. Bacq, 2013-10-22 Fundamentals of Biochemical Pharmacology is a basic introduction to the fundamental aspects of pharmacology It explains the molecular aspects of drugs as well as the different biochemical systems and cellular strategies that they cause The book is divided into two sections the first of which covers physiochemical methods histological methods and physiological methods The second section covers biochemical lesions functions of subcellular structures transfer of ions and molecules across cellular membrane pharmacokinetics drug receptor interactions effects of drugs on structure biosynthesis catabolism and biotransformation of drugs The book is a good reference for pharmacology students who are learning about the the basic underlying concepts of biochemical pharmacology It will also appeal to researchers with a background in chemistry biochemistry biology microbiology botany or zoology Innovative Bridge Design Handbook Alessio Pipinato, 2021-09-08 Innovative Bridge Design Handbook Construction Rehabilitation and Maintenance Second Edition brings together the essentials of bridge engineering across design assessment research and construction Written by an international group of experts each chapter is divided into two parts the first covers design issues while the second presents current research into the innovative design approaches used across the world This new edition includes new topics such as foot bridges new materials in bridge engineering and soil foundation structure interaction All chapters have been updated to include the latest concepts in design construction and maintenance to reduce project cost increase structural safety and maximize durability Code and standard references have been updated Completely revised and updated with the latest in bridge engineering and design Provides detailed design procedures for specific bridges with solved examples Presents structural analysis including numerical methods FEM dynamics risk and reliability and innovative structural Cone Penetration Testing A. C. Meigh, 2013-10-22 Cone Penetration Testing Methods and Interpretation typologies discusses the history applications and development of the cone penetration test procedures and related test procedures The book is divided into two parts Part 1 deals with the cone penetration test proper its general and historical outline equipment and their accuracy and calibration the use of the test results and its parameters in different kinds of soils and materials Part 2 covers the role and use of piezocones and its use for the assessment of soil The text is recommended for engineers and geologists who would like to know more about the applications of the pressuremeter and the interpretation of its results

Army Register United States. Adjutant-General's Office,1950 The Foundation Engineering Handbook Manjriker Gunaratne,2013-11-26 Considering how structures interact with soil and building proper foundations is vital to ensuring public safety and to the longevity of buildings Understanding the strength and compressibility of subsurface soil is essential to the foundation engineer The Foundation Engineering Handbook Second Edition provides the fundamentals of foundation e

Ordinary Differential Equations and Dynamical Systems Thomas C. Sideris, 2013-10-17 This book is a mathematically rigorous introduction to the beautiful subject of ordinary differential equations for beginning graduate or advanced undergraduate students Students should have a solid background in analysis and linear algebra The presentation emphasizes commonly used techniques without necessarily striving for completeness or for the treatment of a large number of topics The first half of the book is devoted to the development of the basic theory linear systems existence and uniqueness of solutions to the initial value problem flows stability and smooth dependence of solutions upon initial conditions and parameters Much of this theory also serves as the paradigm for evolutionary partial differential equations. The second half of the book is devoted to geometric theory topological conjugacy invariant manifolds existence and stability of periodic solutions bifurcations normal forms and the existence of transverse homoclinic points and their link to chaotic dynamics A common thread throughout the second part is the use of the implicit function theorem in Banach space Chapter 5 devoted to this topic the serves as the bridge between the two halves of the book The Foundation Engineering Handbook, Second Edition Manjriker Gunaratne, 2013-11-26 Considering how structures interact with soil and building proper foundations is vital to ensuring public safety and to the longevity of buildings Understanding the strength and compressibility of subsurface soil is essential to the foundation engineer The Foundation Engineering Handbook Second Edition provides the fundamentals of foundation engineering needed by professional engineers and engineering students It presents both classical and state of the art design and analysis techniques for earthen structures and examines the principles and design methods of foundation engineering needed for design of building foundations embankments and earth retaining structures It covers basic soil mechanics and soil and groundwater modeling concepts along with the latest research results What's New in the Second Edition Adds alternative analytical techniques to nearly every chapter Supplements existing material with new content Includes additional applications in the state of the art such as unsaturated soil mechanics analysis of transient flow through soils deep foundation construction monitoring based on thermal integrity profiling and updated ground remediation techniques Covers reliability based design and LRFD load resistance factor design concepts not addressed in most foundation engineering texts Provides more than 500 illustrations and over 1 300 equations The text serves as an ideal resource for practicing foundation and geotechnical engineers as well as a supplemental textbook for both undergraduate and graduate levels Meta-Learning in Decision Tree Induction Krzysztof Grabczewski, 2013-09-11 The book focuses on different variants of decision tree induction but also describes the meta learning approach in general which is applicable to other types of machine learning algorithms The book discusses different variants of decision tree induction and represents a useful source of information to readers wishing to review some of the techniques used in decision tree learning as well as different ensemble methods that involve decision trees It is shown that the knowledge of different components used within decision tree learning needs to be systematized to enable the system to generate and evaluate different variants of machine learning

algorithms with the aim of identifying the top most performers or potentially the best one A unified view of decision tree learning enables to emulate different decision tree algorithms simply by setting certain parameters As meta learning requires running many different processes with the aim of obtaining performance results a detailed description of the experimental methodology and evaluation framework is provided Meta learning is discussed in great detail in the second half of the book The exposition starts by presenting a comprehensive review of many meta learning approaches explored in the past described in literature including for instance approaches that provide a ranking of algorithms The approach described can be related to other work that exploits planning whose aim is to construct data mining workflows The book stimulates interchange of ideas between different albeit related approaches Differential Equations, Dynamical Systems, and an Introduction to Chaos Morris W. Hirsch, Stephen Smale, Robert L. Devaney, 2013 Differential Equations Dynamical Systems and an Introduction to Chaos now in its third edition covers the dynamical aspects of ordinary differential equations It explores the relations between dynamical systems and certain fields outside pure mathematics and continues to be the standard textbook for advanced undergraduate and graduate courses in this area Written for students with a background in calculus and elementary linear algebra the text is rigorous yet accessible and contains examples and explorations to reinforce learning BACK COVER Organometallic Compounds ,1979 **Analysis and Design of Structural** Sandwich Panels Howard G. Allen, 2013-10-22 Analysis and Design of Structural Sandwich Panels serves as a simple guide to the fundamental aspects of the theory of sandwich construction and to the assumptions on which it is based This book discusses the real importance of the assumptions made in sandwich theory concerning the relative stiffness and thickness of the faces and the core Organized into 12 chapters this book begins with an overview of the relatively simple problems of sandwich beams and struts This text then discusses the bending of sandwich beams which grows naturally from the ordinary theory of bending Other chapters explore the bending and buckling of sandwich panels This book discusses as well the panel analyses based on the Ritz method and on the derivation of differential equations for a sandwich plate This book should be of interest not only to aeronautical engineers but also to readers concerned with the design of sandwich panels in the building plastics and boat building industries Handbook Of Accelerator Physics And Engineering (2nd Edition) Alexander Wu Chao, Maury Tigner, Frank Zimmermann, Karl-hubert Mess, 2013-03-25 Edited by internationally recognized authorities in the field this expanded and updated new edition of the bestselling Handbook containing more than 100 new articles is aimed at the design and operation of modern particle accelerators It is intended as a vade mecum for professional engineers and physicists engaged in these subjects With a collection of more than 2000 equations 300 illustrations and 500 graphs and tables here one will find in addition to the common formulae of previous compilations hard to find specialized formulae recipes and material data pooled from the lifetime experience of many of the world's most able practitioners of the art and science of accelerators The eight chapters include both theoretical and practical matters as well as an extensive glossary of

accelerator types Chapters on beam dynamics and electromagnetic and nuclear interactions deal with linear and nonlinear single particle and collective effects including spin motion beam environment beam beam beam electron beam ion and intrabeam interactions. The impedance concept and related calculations are dealt with at length as are the instabilities associated with the various interactions mentioned A chapter on operational considerations includes discussions on the assessment and correction of orbit and optics errors real time feedbacks generation of short photon pulses bunch compression tuning of normal and superconducting linacs energy recovery linacs free electron lasers cooling space charge compensation brightness of light sources collider luminosity optimization and collision schemes Chapters on mechanical and electrical considerations present material data and important aspects of component design including heat transfer and refrigeration Hardware systems for particle sources feedback systems confinement and acceleration both normal conducting and superconducting receive detailed treatment in a subsystems chapter beam measurement techniques and apparatus being treated therein as well. The closing chapter gives data and methods for radiation protection computations as well as much data on radiation damage to various materials and devices A detailed name and subject index is provided together with reliable references to the literature where the most detailed information available on all subjects treated can be found

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