

CHAPTER 5

Rational Functions, Equations, and Inequalities

Getting Started, pp. 246–247

1. Examine the coefficient for each term. To factor each expression, you will need two factors of the coefficient of the third term whose sum is the coefficient of the second term. If the coefficient of the first term is not 1, then you will have to consider the factors of that coefficient too. If the expression doesn't factor easily you can use the quadratic formula.

a) $x^2 - 3x - 10$

$$-5 \times 2 = -10; -5 + 2 = -3$$

$$(x - 5)(x + 2)$$

b) $3x^2 + 12x - 15$

$$3(x^2 + 4x - 5)$$

$$5 \times -1 = -5; 5 + -1 = 4$$

$$3(x + 5)(x - 1)$$

c) $16x^2 - 49$

Notice that this is the difference of two squares.

This means that the factored form of the expression will be $(4x - 7)(4x + 7)$.

d) $9x^2 - 12x + 4$

Notice that the coefficients of the first and third terms are squares. Since the coefficient of the second term is negative, the factors of the coefficient of the third term will also probably be negative. The factored form of the expression is $(3x - 2)(3x - 2)$.

e) $3a^2 + a - 30$

This is a trinomial of the form $ax^2 + bx + c$ where $a \neq 0$, and it has no common factor. The expression can be factored using decomposition by finding two numbers whose sum is 1 and whose product is $(3)(-30) = -90$. The numbers are -9 and 10 . These numbers are used to decompose the middle term.

$$3a^2 - 9a + 10a - 30$$

$$= 3a(a - 3) + 10(a - 3)$$

$$= (a - 3)(3a + 10)$$

f) $6x^2 - 5xy - 21y^2$

This trinomial can again be factored by decomposition. Find two numbers whose sum

is -5 and whose product is $(6)(-21) = -126$. The numbers are -14 and 9 . These numbers are used to decompose the middle term.

$$6x^2 - 14xy + 9xy - 21y^2$$

$$= 2x(3x - 7y) + 3y(3x - 7y)$$

$$= (2x + 3y)(3x - 7y)$$

2. a) $\frac{12 - 8x}{4}$

$$= \frac{4(3 - 2x)}{4}$$

$$= 3 - 2x$$

b) $\frac{6m^2n^3}{18m^2n}$

$$= \frac{6m^2n(n)^2}{6m^2n(3m)}$$

$$= \frac{n^2}{3m}, m \text{ and } n \neq 0$$

c) $\frac{9x^3 - 12x^2 - 3x}{3x}$

$$= \frac{3x(3x^2 - 4x - 1)}{3x}$$

$$= 3x^2 - 4x - 1$$

$$x \neq 0$$

d) $\frac{25x - 10}{5(5x - 2)^2}$

$$= \frac{5(5x - 2)}{5(5x - 2)(5x - 2)}$$

$$= \frac{1}{5x - 2}$$

$$x \neq \frac{2}{5}$$

e) $\frac{x^2 + 3x - 18}{9 - x^2}$

$$= \frac{(x - 3)(x + 6)}{(3 - x)(3 + x)}$$

$$= \frac{-(3 - x)(x + 6)}{(3 - x)(3 + x)}$$

$$= -\frac{x + 6}{3 + x}, x \neq -3, 3$$

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Liyong Dong

A red circular graphic with a gradient, appearing as a semi-circle or a partial circle, located to the right of the author's name.

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Numerical Solutions of Boundary Value Problems for Ordinary Differential Equations A.K. Aziz, 2014-05-10 Numerical Solutions of Boundary Value Problems for Ordinary Differential Equations covers the proceedings of the 1974 Symposium by the same title held at the University of Maryland Baltimore County Campus This symposium aims to bring together a number of numerical analysis involved in research in both theoretical and practical aspects of this field This text is organized into three parts encompassing 15 chapters Part I reviews the initial and boundary value problems Part II explores a large number of important results of both theoretical and practical nature of the field including discussions of the smooth and local interpolant with small K th derivative the occurrence and solution of boundary value reaction systems the posteriori error estimates and boundary problem solvers for first order systems based on deferred corrections Part III highlights the practical applications of the boundary value problems specifically a high order finite difference method for the solution of two point boundary value problems on a uniform mesh This book will prove useful to mathematicians engineers and physicists

Numerical and Analytical Solutions for Solving Nonlinear Equations in Heat Transfer Ganji, Davood Domiri, Talarposhti, Roghayeh Abbasi, 2017-07-26 Engineering applications offer benefits and opportunities across a range of different industries and fields By developing effective methods of analysis results and solutions are produced with higher accuracy Numerical and Analytical Solutions for Solving Nonlinear Equations in Heat Transfer is an innovative source of academic research on the optimized techniques for analyzing heat transfer equations and the application of these methods across various fields Highlighting pertinent topics such as the differential transformation method industrial applications and the homotopy perturbation method this book is ideally designed for engineers researchers graduate students professionals and academics interested in applying new mathematical techniques in engineering sciences

Numerical and Computer Methods in Structural Mechanics Steven J. Fenves, Nicholas Perrone, Arthur R. Robinson, 2014-05-10 Numerical and Computer Methods in Structural Mechanics is a compendium of papers that deals with the numerical methods in structural mechanics computer techniques and computer capabilities Some papers discuss the analytical basis of the computer technique most widely used in software that is the finite element method This method includes the convergence in terms of variation principles isoparametrics hybrid models and incompatible displacement models Other papers explain the storage or retrieval of data as well as equation solving algorithms Other papers describe general purpose structural mechanics programs alternatives to and extension of the usual finite element approaches Another paper explores nonlinear dynamic finite element problems and a direct physical approach to determine finite difference models Special papers explain structural mechanics used in computing particularly those related to integrated data bases such as in the Structures Oriented Exchange System of the Office of Naval Research and the integrated design of tanker structures Other papers describe software and hardware capabilities for example in ship design fracture mechanics biomechanics and crash safety The text is suitable for

programmers computer engineers researchers and scientists involved in materials and industrial design **Handbook of Exact Solutions to Mathematical Equations** Andrei D. Polyanin, 2024-08-26 This reference book describes the exact solutions of the following types of mathematical equations Algebraic and Transcendental Equations Ordinary Differential Equations Systems of Ordinary Differential Equations First Order Partial Differential Equations Linear Equations and Problems of Mathematical Physics Nonlinear Equations of Mathematical Physics Systems of Partial Differential Equations Integral Equations Difference and Functional Equations Ordinary Functional Differential Equations Partial Functional Differential Equations The book delves into equations that find practical applications in a wide array of natural and engineering sciences including the theory of heat and mass transfer wave theory hydrodynamics gas dynamics combustion theory elasticity theory general mechanics theoretical physics nonlinear optics biology chemical engineering sciences ecology and more Most of these equations are of a reasonably general form and dependent on free parameters or arbitrary functions The Handbook of Exact Solutions to Mathematical Equations generally has no analogs in world literature and contains a vast amount of new material The exact solutions given in the book being rigorous mathematical standards can be used as test problems to assess the accuracy and verify the adequacy of various numerical and approximate analytical methods for solving mathematical equations as well as to check and compare the effectiveness of exact analytical methods

Geometric Methods in Physics XL Piotr Kielanowski, Daniel Beltita, Alina Dobrogowska, Tomasz Goliński, 2024-08-27 This volume collects papers based on lectures given at the XL Workshop on Geometric Methods in Physics held in Bia owie a Poland in July 2023 These chapters provide readers an overview of cutting edge research in infinite dimensional groups integrable systems quantum groups Lie algebras and their generalizations and a wide variety of other areas Specific topics include Yang Baxter equation The restricted Siegel disc and restricted Grassmannian Geometric and deformation quantization Degenerate integrability Lie algebroids and groupoids Skew braces Geometric Methods in Physics XL will be a valuable resource for mathematicians and physicists interested in recent developments at the intersection of these areas

Solution Methods for Integral Equations M. A. Goldberg, 2013-11-21 **Partial Differential Equations of Elliptic Type** C. Miranda, 2012-12-06 In the theory of partial differential equations the study of elliptic equations occupies a preeminent position both because of the importance which it assumes for various questions in mathematical physics and because of the completeness of the results obtained up to the present time In spite of this even in the more classical treatises on analysis the theory of elliptic equations has been considered and illustrated only from particular points of view while the only expositions of the whole theory the extremely valuable ones by LICHTENSTEIN and ASCOLI have the character of encyclopedia articles and date back to many years ago Consequently it seemed to me that it would be of some interest to try to give an up to date picture of the present state of research in this area in a monograph which without attaining the dimensions of a treatise would nevertheless be sufficiently extensive to allow the exposition in some cases in summary form

of the various techniques used in the study of these equations Optimal Transport Cédric Villani, 2008-10-26 At the close of the 1980s the independent contributions of Yann Brenier Mike Cullen and John Mather launched a revolution in the venerable field of optimal transport founded by G Monge in the 18th century which has made breathtaking forays into various other domains of mathematics ever since The author presents a broad overview of this area supplying complete and self contained proofs of all the fundamental results of the theory of optimal transport at the appropriate level of generality Thus the book encompasses the broad spectrum ranging from basic theory to the most recent research results PhD students or researchers can read the entire book without any prior knowledge of the field A comprehensive bibliography with notes that extensively discuss the existing literature underlines the book s value as a most welcome reference text on this subject

Functional Analysis Kosaku Yosida, 2012-12-06 of the galley proof correcting errors and improving the presentation To all of them the author expresses his warmest gratitude Thanks are also due to Professor F K SCHMIDT of Heidelberg University and to Professor T KATO of the University of California at Berkeley who constantly encouraged the author to write up the present book Finally the author wishes to express his appreciation to Springer Verlag for their most efficient handling of the publication of this book Tokyo September 1964 I oSAKu YOSIDA Preface to the Second Edition In the preparation of this edition the author is indebted to Mr FLORET of Heidelberg who kindly did the task of enlarging the Index to make the book more useful The errors in the second printing are corrected thanks to the remarks of many friends In order to make the book more up to date Section 4 of Chapter XIV has been rewritten entirely for this new edition Tokyo September 1967 KOSAKU YOSIDA Preface to the Third Edition A new Section 9 Abstract Potential Operators and Semi groups pertaining to G HUNT S theory of potentials is inserted in Chapter XIII of this edition The errors in the second edition are corrected thanks to kind remarks of many friends especially of Mr KLAUS DIETER BIERSTEDT *Applied Mechanics Reviews* ,1972 **Theory of**

Third-Order Differential Equations Seshadev Padhi, Smita Pati, 2013-10-16 This book discusses the theory of third order differential equations Most of the results are derived from the results obtained for third order linear homogeneous differential equations with constant coefficients M Gregus in his book written in 1987 only deals with third order linear differential equations These findings are old and new techniques have since been developed and new results obtained Chapter 1 introduces the results for oscillation and non oscillation of solutions of third order linear differential equations with constant coefficients and a brief introduction to delay differential equations is given The oscillation and asymptotic behavior of non oscillatory solutions of homogeneous third order linear differential equations with variable coefficients are discussed in Ch 2 The results are extended to third order linear non homogeneous equations in Ch 3 while Ch 4 explains the oscillation and non oscillation results for homogeneous third order nonlinear differential equations Chapter 5 deals with the z type oscillation and non oscillation of third order nonlinear and non homogeneous differential equations Chapter 6 is devoted to the study of third order delay differential equations Chapter 7 explains the stability of solutions of third order equations

Some knowledge of differential equations analysis and algebra is desirable but not essential in order to study the topic

ERDA Research Abstracts ,1976 *ERDA Research Abstracts* United States. Energy Research and Development Administration,1976 ERDA Energy Research Abstracts United States. Energy Research and Development Administration, Aeronautical Engineering Review ,1957 Government Gazette ,1911 *Nonlinear Dynamics and Renormalization Group* Israel Michael Sigal,Catherine Sulem, Nuclear Science Abstracts ,1975-06 *Operator Theory and Harmonic Analysis* Alexey N. Karapetyants,Igor V. Pavlov,Albert N. Shiryaev,2021-08-31 This volume is part of the collaboration agreement between Springer and the ISAAC society This is the second in the two volume series originating from the 2020 activities within the international scientific conference Modern Methods Problems and Applications of Operator Theory and Harmonic Analysis OTHA Southern Federal University Rostov on Don Russia This volume focuses on mathematical methods and applications of probability and statistics in the context of general harmonic analysis and its numerous applications The two volumes cover new trends and advances in several very important fields of mathematics developed intensively over the last decade The relevance of this topic is related to the study of complex multi parameter objects required when considering operators and objects with variable parameters *Fokker-Planck-Kolmogorov Equations* Vladimir I. Bogachev,Nicolai V. Krylov,Michael Röckner,Stanislav V. Shaposhnikov,2022-02-10 This book gives an exposition of the principal concepts and results related to second order elliptic and parabolic equations for measures the main examples of which are Fokker Planck Kolmogorov equations for stationary and transition probabilities of diffusion processes Existence and uniqueness of solutions are studied along with existence and Sobolev regularity of their densities and upper and lower bounds for the latter The target readership includes mathematicians and physicists whose research is related to diffusion processes as well as elliptic and parabolic equations

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