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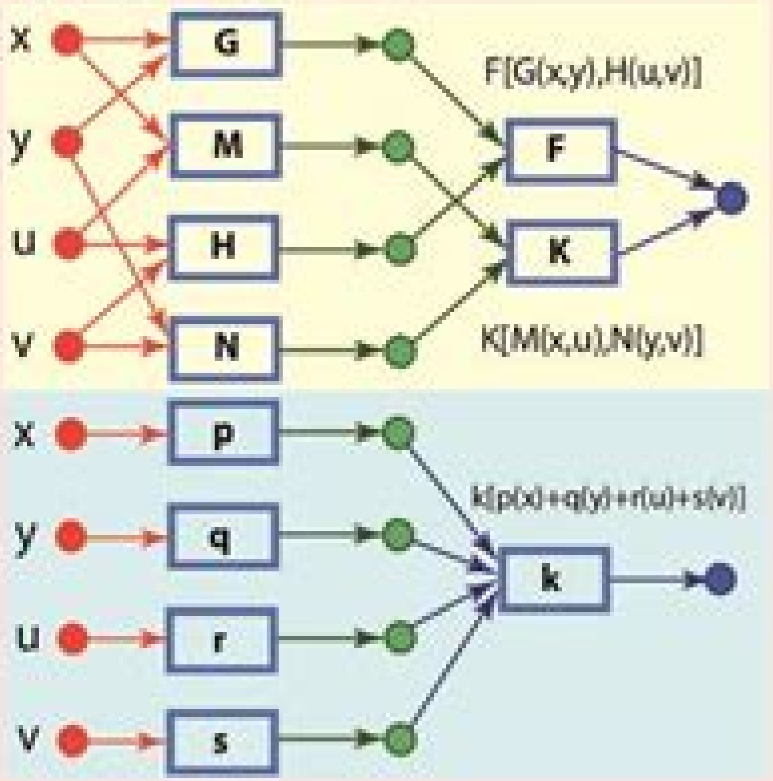
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Functional Equations Functional Equations

J. Smital

Functional Equations Functional Equations:

Introduction to Functional Equations Costas Efthimiou,2011-10-13 Functions and their properties have been part of the rigorous precollege curriculum for decades And functional equations have been a favorite topic of the leading national and international mathematical competitions Yet the subject has not received equal attention by authors at an introductory level The majority of the books on the topic remain unreachable to the curious and intelligent precollege student The present book is an attempt to eliminate this disparity The book opens with a review chapter on functions which collects the relevant foundational information on functions plus some material potentially new to the reader The next chapter presents a working definition of functional equations and explains the difficulties in trying to systematize the theory With each new chapter the author presents methods for the solution of a particular group of equations Each chapter is complemented with many solved examples the majority of which are taken from mathematical competitions and professional journals The book ends with a chapter of unsolved problems and some other auxiliary material The book is an invaluable resource for precollege and college students who want to deepen their knowledge of functions and their properties for teachers and instructors who wish to enrich their curricula and for any lover of mathematical problem solving techniques In the interest of fostering a greater awareness and appreciation of mathematics and its connections to other disciplines and everyday life MSRI and the AMS are publishing books in the Mathematical Circles Library series as a service to young people their parents and teachers and the mathematics profession On Applications and Theory of Functional Equations J. Aczél,2014-05-12 On Applications and Theory of Functional Equations focuses on the principles and advancement of numerical approaches used in functional equations The publication first offers information on the history of functional equations noting that the research on functional equations originated in problems related to applied mathematics The text also highlights the influence of J d Alembert S D Poisson E Picard and A L Cauchy in promoting the processes of numerical analyses involving functional equations The role of vectors in solving functional equations is also noted The book ponders on the international Fifth Annual Meeting on Functional Equations held in Waterloo Ontario Canada on April 24 30 1967 The meeting gathered participants from America Asia Australia and Europe One of the topics presented at the meeting focuses on the survey of materials dealing with the progress of approaches in the processes and methodologies involved in solving problems dealing with functional equations The influence works and contributions of A L Cauchy G Darboux and G S Young to the field are also underscored The publication is a valuable reference for readers interested in functional equations **Functional Equations and How to Solve Them** Christopher G. Small,2007-04-03 Over the years a number of books have been written on the theory of functional equations However very little has been published which helps readers to solve functional equations in mathematics competitions and mathematical problem solving This book fills that gap The student who encounters a functional equation on a mathematics contest will need to investigate solutions to the equation by finding all solutions or by showing that all solutions have a particular property The emphasis here will be on the development of those tools which are most useful in assigning a family of solutions to each functional equation in explicit form At the end of each chapter readers will find a list of problems associated with the material in that chapter The problems vary greatly with the easiest problems being accessible to any high school student who has read the chapter carefully The most difficult problems will be a reasonable challenge to advanced students studying for the International Mathematical Olympiad at the high school level or the William Lowell Putnam Competition for university undergraduates The book ends with an appendix containing topics that provide a springboard for further investigation of the concepts of limits infinite series and continuity **Linear Functional Equations. Operator Approach** Anatolij Antonevich,2012-12-06 In this book we shall study linear functional equations of the form m bu x Lak X U Qk X f x 1 k l where U is an unknown function from a given space F X of functions on a set X Qk X X are given mappings ak and f are given functions Our approach is based on the investigation of the operators given by the left hand side of equa tion 1 In what follows such operators will be called functional operators We will pay special attention to the spectral properties of functional operators first of all to invertibility and the Noether property Since the set X the space F X the mappings Qk and the coefficients ak are arbitrary the class of operators of the form 1 is very rich and some of its individ ual representatives are related with problems arising in various areas of mathemat ics and its applications In addition to the classical theory of functional equations among such areas one can indicate the theory of functional differential equations with deviating argument the theory of nonlocal problems for partial differential equations the theory of boundary value problems for the equation of a vibrating string and equations of mixed type a number of problems of the general theory of operator algebras and the theory of dynamical systems the spectral theory of au tomorphisms of Banach algebras and other problems

Functional Equations On Groups Henrik Stetkaer,2013-07-15 This volume provides an accessible and coherent introduction to some of the scientific progress on functional equations on groups in the last two decades It presents the latest methods of treating the topic and contains new and transparent proofs Its scope extends from the classical functional equations on the real line to those on groups in particular non abelian groups This volume presents in careful detail a number of illustrative examples like the cosine equation on the Heisenberg group and on the group SL 2 Some of the examples are not even seen in existing monographs Thus it is an essential source of reference for further investigations Functional Equations David Leigh-Lancaster,2006 Functional equations provides mathematics teachers with an introduction to elementary aspects of functional equations These equations are linked to function in various topics of the senior secondary mathematics curriculum including transformations identities difference equations and mathematical modelling **On Functions and Functional Equations** J. Smital,2020-08-26 On Functions and Functional Equations introduces the main topics in iteration theory and the theory of functional equations with emphasis on applications in the fields of mathematics physics biology chemistry and electronics and mechanical engineering The book contains many classical results as well as important more recent results It also includes numerous exercise and some problems that have yet to be resolved The book is accessible to readers having a secondary level mathematical education **Analytic Solutions of Functional Equations** Sui Sun Cheng,Wenrong Li,2008 The purpose of this volume is to examine bio informatics and quantum information which are growing rapidly at present and to attempt to connect the two with a view to enumerating and solving the many fundamental problems they entail To this end we look for interdisciplinary bridges in mathematics physics and information and life sciences In particular research into a new paradigm for information science and life science on the basis of quantum theory is emphasized **Handbook of Functional Equations** Themistocles M. Rassias,2014-11-21 This handbook consists of seventeen chapters written by eminent scientists from the international mathematical community who present important research works in the field of mathematical analysis and related subjects particularly in the Ulam stability theory of functional equations The book provides an insight into a large domain of research with emphasis to the discussion of several theories methods and problems in approximation theory analytic inequalities functional analysis computational algebra and applications The notion of stability of functional equations has its origins with S M Ulam who posed the fundamental problem for approximate homomorphisms in 1940 and with D H Hyers Th M Rassias who provided the first significant solutions for additive and linear mappings in 1941 and 1978 respectively During the last decade the notion of stability of functional equations has evolved into a very active domain of mathematical research with several applications of interdisciplinary nature The chapters of this handbook focus mainly on both old and recent developments on the equation of homomorphism for square symmetric groupoids the linear and polynomial functional equations in a single variable the Drygas functional equation on amenable semigroups monomial functional equation the Cauchy Jensen type mappings differential equations and differential operators operational equations and inclusions generalized module left higher derivations selections of set valued mappings D Alembert s functional equation characterizations of information measures functional equations in restricted domains as well as generalized functional stability and fixed point theory *Functional Equations And Inequalities: Solutions And Stability Results* John Michael Rassias,E Thandapani,K Ravi,B V Senthil Kumar,2017-03-20 This volume covers the topic in functional equations in a broad sense and is written by authors who are in this field for the past 50 years It contains the basic notions of functional equations the methods of solving functional equations the growth of functional equations in the last four decades and an extensive reference list on fundamental research papers that investigate the stability results of different types of functional equations and functional inequalities This volume starts by taking the reader from the fundamental ideas to higher levels of results that appear in recent research papers Its step by step expositions are easy for the reader to understand and admire the elegant results and findings on the stability of functional equations

Functional Equations and Inequalities Themistocles M. Rassias,2000-07-31 Functional Equations andInequalities provides an extensive studyofsome of the most important topics of current interest in functional equations and inequalities

Subjects dealt with include a Pythagorean functional equation a functional definition oftrigonometric functions the functional equation ofthe square root spiral a conditional Cauchy functional equation an iterative functional equation the Hille type functional equation the polynomial like iterative functional equation distribution ofzeros and inequalities for zeros of algebraic polynomials a qualitative study ofLobachevsky s complex functional equation functional inequalities in special classesoffunctions replicativity and function spaces normal distributions some difference equations finite sums decompositions of functions harmonic functions set valued quasiconvex functions the problem of expressibility in some extensions of free groups Aleksandrov problem and mappings which preserve distances Ulam s problem stability of some functional equation for generalized trigonometric functions Hyers Ulam stability of Hosszil s equation superstability of a functional equation and some demand functions in a duopoly market with advertising It is a pleasureto express my deepest appreciationto all the mathematicians who contributed to this volume Finally we wish to acknowledge the superb assistance provided by the staffofKluwer Academic Publishers June 2000 Themistocles M Rassias xi ON THE STABILITY OF A FUNCTIONAL EQUATION FOR GENERALIZED TRIGONOMETRIC FUNCTIONS ROMAN BADORA lnstytut Matematyki Uniwersytet Sli ski ul Bankowa 14 PL 40 007 Katowice Poland e mail robadora gate math us edu pl Abstract In the present paper the stability result concerning a functional equation for generalized trigonometric functions is presented Z

Introduction to Functional Equations Prasanna K. Sahoo,Palaniappan Kannappan,2011-02-08 Introduction to Functional Equations grew out of a set of class notes from an introductory graduate level course at the University of Louisville This introductory text communicates an elementary exposition of valued functional equations where the unknown functions take on real or complex values In order to make the presentation as manageable as p *Functional Equations — Results and Advances* Zoltan Daroczy,Zsolt Páles,2013-06-29 The theory of functional equations has been developed in a rapid and productive way in the second half of the Twentieth Century First of all this is due to the fact that the mathematical applications raised the investigations of newer and newer types of functional equations At the same time the self development of this theory was also very fruitful This can be followed in many monographs that treat and discuss the various methods and approaches These developments were also essentially influenced by a number jour nals for instance by the Publicationes Mathematicae Debrecen founded in 1953 and by the Aequationes Mathematicae founded in 1968 be cause these journals published papers from the field of functional equa tions readily and frequently The latter journal also publishes the yearly report of the International Symposia on Functional Equations and a comprehensive bibliography of the most recent papers At the same time there are periodically and traditionally organized conferences in Poland and in Hungary devoted to functional equations and inequali ties In 2000 the 38th International Symposium on Functional Equations was organized by the Institute of Mathematics and Informatics of the University of Debrecen in Noszvaj Hungary The report about this meeting can be found in Aequationes Math 61 2001 281 320 *Functional Equations in Applied Sciences* Enrique Castillo,Andres

Iglesias,Reyes Ruiz-Cobo,2004-11-04 The book provides the reader with the different types of functional equations that s he can find in practice showing step by step how they can be solved A general methodology for solving functional equations is provided in Chapter 2 The different types of functional equations are described and solved in Chapters 3 to 8 Many examples coming from different fields as geometry science engineering economics probability statistics etc help the reader to change his her mind in order to state problems as functional equations as an alternative to differential equations and to state new problems in terms of functional equations or systems An interesting feature of the book is that it deals with functional networks a powerful generalization of neural networks that allows solving many practical problems The second part of the book Chapters 9 to 13 is devoted to the applications of this important paradigm The book contains many examples and end of chapter exercises that facilitates the understanding of the concepts and applications A general methodology for solving functional equations is provided in Chapter 2 It deals with functional networks a powerful generalization of neural networks Many examples coming from different fields as geometry science engineering economics probability statistics etc illustrate the concept of functional equation Functional equations are presented as a powerful alternative to differential equations The book contains end of chapter exercises *Lectures on Functional Equations and Their Applications* J. Aczel,Hansjorg Oser,2006-02-01 Numerous detailed proofs highlight this treatment of functional equations Starting with equations that can be solved by simple substitutions the book then moves to equations with several unknown functions and methods of reduction to differential and integral equations Also includes composite equations equations with several unknown functions of several variables vector and matrix equations more 1966 edition *Functional Equations in Several Variables* J. Aczél,J. Dhombres,1989 This treatise deals with modern theory of functional equations in several variables and their applications to mathematics information theory and the natural behavioural and social sciences The authors have chosen to emphasize applications though not at the expense of theory so they have kept the prerequisites to a minimum **Regularity Properties of Functional Equations in Several Variables** Antal Járai,2005-03-03 This book illustrates the basic ideas of regularity properties of functional equations by simple examples It then treats most of the modern results about regularity of non composite functional equations of several variables in a unified fashion A long introduction highlights the basic ideas for beginners and several applications are also included Short Course on Functional Equations J. Aczél,1987 Review s this book is not only an impressive example how mathematics can be applied to problems arising in the social and behavioral sciences but also on outstanding course on functional equations This course is short as the title says but leads astonishingly far since the material is presented very economically I am convinced that every reader will enjoy this book greatly Zeischrift f r Operations Research June 1989 Functional Equations, Inequalities and Applications Themistocles RASSIAS,2013-03-09 Functional Equations Inequalities and Applications provides an extensive study of several important equations and inequalities useful in a number of problems in mathematical analysis Subjects dealt with include the generalized Cauchy functional equation the Ulam stability theory in the geometry of partial differential equations stability of a quadratic functional equation in Banach modules functional equations and mean value theorems isometric mappings functional inequalities of iterative type related to a Cauchy functional equation the median principle for inequalities and applications Hadamard and Dragomir Agarwal inequalities the Euler formulae and convex functions and approximate algebra homomorphisms Also included are applications to some problems of pure and applied mathematics This book will be of particular interest to mathematicians and graduate students whose work involves functional equations inequalities and applications **Developments in Functional Equations and Related Topics** Janusz Brzdęk,Krzysztof Ciepliński,Themistocles M. Rassias,2017-08-14 This book presents current research on Ulam stability for functional equations and inequalities Contributions from renowned scientists emphasize fundamental and new results methods and techniques Detailed examples are given to theories to further understanding at the graduate level for students in mathematics physics and engineering Key topics covered in this book include Quasi means Approximate isometries Functional equations in hypergroups Stability of functional equations Fischer Musz ly equation Haar meager sets and Haar null sets Dynamical systems Functional equations in probability theory Stochastic convex ordering Dhombres functional equation Nonstandard analysis and Ulam stability This book is dedicated in memory of Stani saw Marcin Ulam who posed the fundamental problem concerning approximate homomorphisms of groups in 1940 which has provided the stimulus for studies in the stability of functional equations and inequalities

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