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INTRODUCTION TO  
P-ADIC NUMBERS  
AND THEIR  
FUNCTIONS

BY  
KURT HENSLEY



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# P Adic Numbers And Their Functions

**B. Preneel, O.A. Logachev**



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P-adic Numbers and Their Functions Kurt Mahler,1981      *Boolean Functions in Cryptology and Information Security* B. Preneel,O.A. Logachev,2008-07-16 Contains the proceedings of the NATO Russia Advanced Study Institute ASI Boolean Functions in Cryptology and Information Security which was held in Zvenigorod Moscow region Russia This book includes lectures and papers which covers cryptographic properties of Boolean functions and mappings and cryptanalysis of ciphers

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**Contemporary Geometry And Related Topics, Proceedings Of The Workshop** Neda Bokan,Mirjana Djoric,Anatoly T Fomenko,Zoran Rakic,Julius Wess,2004-03-15 This volume covers a broad range of subjects in modern geometry and related branches of mathematics physics and computer science Most of the papers show new interesting results in Riemannian

geometry homotopy theory theory of Lie groups and Lie algebras topological analysis integrable systems quantum groups and noncommutative geometry There are also papers giving overviews of the recent achievements in some special topics such as the Willmore conjecture geodesic mappings Weyl's tube formula and integrable geodesic flows This book provides a great chance for interchanging new results and ideas in multidisciplinary studies The proceedings have been selected for coverage in Index to Scientific Technical Proceedings ISTP CDROM version ISI Proceedings CC Proceedings Engineering Physical Sciences Proceedings of the Workshop Contemporary Geometry and Related Topics Neda Bokan,2004 Readership Researchers in geometry topology nonlinear science and dynamical systems Lie Theory and Its Applications in Physics Vladimir Dobrev,2013-04-09 Traditionally Lie Theory is a tool to build mathematical models for physical systems Recently the trend is towards geometrisation of the mathematical description of physical systems and objects A geometric approach to a system yields in general some notion of symmetry which is very helpful in understanding its structure Geometrisation and symmetries are meant in their broadest sense i.e classical geometry differential geometry groups and quantum groups infinite dimensional super algebras and their representations Furthermore we include the necessary tools from functional analysis and number theory This is a large interdisciplinary and interrelated field Samples of these new trends are presented in this volume based on contributions from the Workshop Lie Theory and Its Applications in Physics held near Varna Bulgaria in June 2011 This book is suitable for an extensive audience of mathematicians mathematical physicists theoretical physicists and researchers in the field of Lie Theory *Reviews in Number Theory 1973-83* Richard K. Guy,1984 **p-adic Numbers, p-adic Analysis, and Zeta-Functions** Neal Koblitz,2012-12-06 Neal Koblitz was a student of Nicholas M Katz under whom he received his Ph D in mathematics at Princeton in 1974 He spent the year 1974-75 and the spring semester 1978 in Moscow where he did research in p-adic analysis and also translated Yu I Manin's Course in Mathematical Logic GTM 53 He taught at Harvard from 1975 to 1979 and since 1979 has been at the University of Washington in Seattle He has published papers in number theory algebraic geometry and p-adic analysis and he is the author of p-adic Analysis A Short Course on Recent Work Cambridge University Press and GTM 97 Introduction to Elliptic Curves and Modular Forms Springer Verlag *Report of the ... Meeting of the British Association for the Advancement of Science* British Association for the Advancement of Science,1915 *Report of the ... Meeting of the British Association for the Advancement of Science* British Association for the Advancement of Science. Meeting,1915 **Atti Del ... Congresso Internazionale Dei Matematici ...** ,1928 **Journal of the Korean Mathematical Society** ,2007 **Bulletin of the American Mathematical Society** American Mathematical Society,1911

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