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handbook of discrete and combinatorial mathematics provides a comprehensive reference volume for mathematicians computer scientists engineers as well as students and reference librarians the material is presented so that key information can be located and used quickly and easily each chapter includes a glossary individual topics are covered in sections and subsections within chapters each of which is organized into clearly identifiable parts definitions facts and examples examples are provided to illustrate some of the key definitions facts and algorithms some curious and entertaining facts and puzzles are also included readers will also find an extensive collection of biographies this second edition is a major revision it includes extensive additions and updates since the first edition appeared in 1999 many new discoveries have been made and new areas have grown in importance which are covered in this edition

the volume contains original research papers as the proceedings of the international conference on advances in mathematics and computing held at veer surendra sai university of technology odisha india on 7 8 february 2020 it focuses on new trends in applied analysis computational mathematics and related areas it also includes certain new models image analysis technique fluid flow problems etc as applications of mathematical analysis and computational mathematics the volume should bring forward new and emerging topics of mathematics and computing having potential applications and uses in other areas of sciences it can serve as a valuable resource for graduate students researchers and educators interested in mathematical tools and techniques for solving various problems arising in science and engineering

this handbook presents the state of the art scholarship on theoretical frames mathematical content learning environments pedagogic practices teacher professional learning and policy issues related to the development and use of digital resources in mathematics education with the advent of more and more open access digital resources teachers choose from the web what they see fit for their classroom students choose in the moment what they need for their projects and learning paths however educators and students often find it difficult to choose from the abundance of materials on offer as they are uncertain about their quality and beneficial use it is clear that at a time of bouleversement of the teaching learning processes it is crucial to understand the quality and the potentially transformative aspects of digital resources this book provides comprehensive analyses of and insights into the transformative aspects of digital resources

the quadratic binary optimization problem qubo is a versatile combinatorial optimization model with a variety of applications and rich theoretical properties application areas of the model include finance cluster analysis traffic management machine scheduling vlsi physical design physics quantum computing engineering and medicine in addition various mathematical optimization models can be reformulated as a qubo including the resource constrained assignment problem set partitioning problem maximum cut problem quadratic assignment problem the bipartite unconstrained binary optimization problem among others this book presents a systematic development of theory algorithms and applications of qubo it offers a comprehensive treatment of qubo from various viewpoints including a historical introduction along with an in depth discussion of applications modelling complexity and polynomially solvable special cases exact and heuristic algorithms analysis of approximation algorithms metaheuristics polyhedral structure probabilistic analysis persistencies and related topics available software for solving qubo is also introduced including public domain commercial as well as quantum computing based codes

the second international conference on applied data science and smart systems adsss 2023 was held on 15 16 december 2023 at chitkara university punjab india this multidisciplinary conference focussed on innovation and progressive practices in science technology and management the conference successfully brought together researchers academicians and practitioners across different domains such as artificial intelligence and machine learning software engineering automation data science business computing data communication and computer networks the presenters shared their most recent research works that are critical to contemporary business and societal landscape and encouraged the participants to devise solutions for real world challenges the open access version of this book available at taylorfrancis com has been made available under a creative commons attribution non commercial no derivatives cc by nc nd 4 0 license

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