

Barrett O Neill Elementary Differential Geometry Solutions

Scientific and Technical Books and Serials in Print 1989

Books and Library Notes Mississippi State University 1964

Notices of the American Mathematical Society American Mathematical Society 1983 Contains articles of significant interest to mathematicians, including reports on current mathematical research.

A Geometric Approach to Differential Forms David Bachman 2012-02-02 This text presents differential forms from a geometric perspective accessible at the undergraduate level. It begins with basic concepts such as partial differentiation and multiple integration and gently develops the entire machinery of differential forms. The subject is approached with the idea that complex concepts can be built up by analogy from simpler cases, which, being inherently geometric, often can be best understood visually. Each new concept is presented with a natural picture that students can easily grasp. Algebraic properties then follow. The book contains excellent motivation, numerous illustrations and solutions to selected problems.

Books in Print 1979

The Publishers' Trade List Annual 1977

Subject Guide to Books in Print 1983

Metric Algebraic Geometry Paul Breiding 2024-02-27 Metric algebraic geometry combines concepts from algebraic geometry and differential geometry. Building on classical foundations, it offers practical tools for the 21st century. Many applied problems center around metric questions, such as optimization with respect to distances. After a short dive into 19th-century geometry of plane curves, we turn to problems expressed by polynomial equations over the real numbers. The solution sets are real algebraic varieties. Many of our metric problems arise in data science, optimization and statistics. These include minimizing Wasserstein distances in machine learning, maximum likelihood estimation, computing curvature, or minimizing the Euclidean distance to a variety. This book addresses a wide audience of researchers and students and can be used for a one-semester course at the graduate level. The key prerequisite is a solid foundation in undergraduate mathematics, especially in algebra and geometry. This is an openaccess book.

Gazette - Australian Mathematical Society Australian Mathematical Society 2000

A Time-accurate Adaptive Grid Method and the Numerical Simulation of a Shock-vortex Interaction Michael J. Bockelie 1990

The Cauchy Problem in General Relativity Hans Ringström 2009 The general theory of relativity is a theory of manifolds equipped with Lorentz metrics and fields which describe the matter content. Einstein's equations equate the Einstein tensor (a curvature quantity associated with the Lorentz metric) with the stress energy tensor (an object constructed using the matter fields). In addition, there are equations describing the evolution of the matter. Using symmetry as a guiding principle, one is naturally led to the Schwarzschild and Friedmann-Lemaître-Robertson-Walker solutions, modelling an isolated system and the entire universe respectively. In a different approach, formulating Einstein's equations as an initial value problem allows a closer study of their solutions. This book first provides a definition of the concept of initial data and a proof of the correspondence between initial data and development. It turns out that some initial data allow non-isometric maximal developments, complicating the uniqueness issue. The second half of the book is concerned with this and related problems, such as strong cosmic censorship. The book presents complete proofs of several classical results that play a central role in mathematical relativity but are not easily accessible to those without prior background in the subject. Prerequisites are a good knowledge of basic measure and integration theory as well as the fundamentals of Lorentz geometry. The necessary background from the theory of partial differential equations and Lorentz geometry is included.

NASA Technical Paper United States. National Aeronautics and Space Administration 1990

Books in Print Supplement 1994

NASA Technical Paper 1990

The American Mathematical Monthly 1983

Scientific and Technical Books in Print 1972

Elementary Differential Geometry, Revised 2nd Edition Barrett O'Neill 2006-05-16 Written primarily for students who have completed the standard first courses in calculus and linear algebra, Elementary Differential Geometry, Revised 2nd Edition, provides an introduction to the geometry of curves and surfaces. The Second Edition maintained the accessibility of the first, while providing an introduction to the use of computers and expanding discussion on certain topics. Further emphasis was placed on topological properties, properties of geodesics, singularities of vector fields, and the theorems of Bonnet and Hadamard. This revision of the Second Edition provides a thorough update of commands for the symbolic computation programs Mathematica or Maple, as well as additional computer exercises. As with the Second Edition, this material supplements the content but no computer skill is necessary to take full advantage of this comprehensive text. - Over 36,000 copies sold worldwide - Accessible, practical yet rigorous approach to a complex topic--also suitable for self-study - Extensive update of appendices on Mathematica and Maple software packages - Thorough streamlining of second edition's numbering system - Fuller information on solutions to odd-numbered problems - Additional exercises and hints guide students in using the latest computer modeling tools

Adult Catalog: Subjects Los Angeles County Public Library 1970

Elementary Differential Equations + Student Solutions Manual C. Henry Edwards 2007-12-06 This package contains the following components: -0132397307: Elementary Differential Equations -0136006159: Student Solutions Manual for Elementary Differential Equations

Mathematical Reviews 1985

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