

Solutions to *General Relativity* by Wald

Daniel J. Cross

November 17, 2008

Chapter 2 Solutions

1. a) Show that the overlap functions $f_i^\pm \circ (f_j^\pm)^{-1}$ are C^∞ , thus completing the demonstration given in section 2.1 that S^2 is a manifold.

b) Show by explicit construction that two coordinate systems (as opposed to the six used in the text) suffice to cover S^2 . (It is impossible to cover S^2 with a single chart, as follows from the fact that S^2 is compact, but every open subset of \mathbb{R}^2 is noncompact.)

a) The maps are defined as acting on the standard embedding of the sphere into \mathbb{R}^3 . f_i^\pm is a projection of upper (lower) hemisphere into the plane, for example

$$f_2^\pm(x^1, x^2, x^3) = (x^1, x^2),$$

and the others are similar. The inverse map stretches the plane up or down into the corresponding hemisphere,

$$(f_2^\pm)^{-1}(y^1, y^2) = (y^1, \pm\sqrt{1 - ((y^1)^2 + (y^2)^2)}, y^2),$$

and so on. The overlap map then projects out two of these coordinates, so up to exchanging coordinates it is either of the two maps

$$\begin{aligned} (y^1, y^2) &\mapsto (y^1, y^2) \\ (y^1, y^2) &\mapsto (y^1, \pm\sqrt{1 - ((y^1)^2 + (y^2)^2)}), \end{aligned}$$

both of which are C^∞ in their domain of definition, $(y^1)^2 + (y^2)^2 < 1$.

b) Construct a chart by drawing a line from the north pole N through any given point $p \neq N$ on the sphere. The point where this line hits the plane $x^3 = 0$ is the image of p under the chart. This map is defined for all points except N and is called stereographic projection from N . A similar chart defined at S (or any other chart about S) then together with the first form an atlas for S^2 . An explicit form of the map can be found geometrically. The line through p and N (thought of as vector in \mathbb{R}^3) is (with $N = (0, 0, 1)$)

$$p + t(p - N) = (t(1 + p^1), t(1 + p^2), t(1 + p^3) - t).$$

Solving for when $x^3 = 0$ we get

$$t = \frac{p^3}{1 - p^3},$$

which then gives

$$x^i = \frac{p^i}{1 - p^3}.$$

The inverse maps are found similarly by starting with a point (y^1, y^2) in the plane, constructing the line $N + t(N - y)$ through N and y and finding where this hits the sphere:

$$1 = |x(t)|^2 = (y^1)^2 t^2 + (y^2)^2 t^2 + (t + 1)^2,$$

which has solution

$$t = \frac{-2}{1 + |y|^2},$$

and gives the mapping

$$(y^1, y^2) \mapsto \frac{1}{1 + |y|^2} (2y^1, 2y^2, |y|^2 - 1).$$

Solution To General Relativity By Wald

George Leibbrandt



Solution To General Relativity By Wald:

General Relativity Robert M. Wald, 2010-05-15 Wald's book is clearly the first textbook on general relativity with a totally modern point of view and it succeeds very well where others are only partially successful. The book includes full discussions of many problems of current interest which are not treated in any extant book and all these matters are considered with perception and understanding. S Chandrasekhar A tour de force lucid straightforward mathematically rigorous exacting in the analysis of the theory in its physical aspect L P Hughston Times Higher Education Supplement Truly excellent A sophisticated text of manageable size that will probably be read by every student of relativity astrophysics and field theory for years to come James W York Physics Today

Recent Developments in General Relativity B. Casciaro, D. Fortunato, M. Francaviglia, A. Masiello, 2011-06-28 The 13th Italian Conference on General Relativity and Gravitational Physics was held in Cala Corvino Monopoli Bari from September 21 to September 25 1998. The Conference which is held every other year in different Italian locations has brought together as in the earlier conferences in this series those scientists who are interested and actively work in all aspects of general relativity from both the mathematical and the physical points of view from classical theories of gravitation to quantum gravity from relativistic astrophysics and cosmology to experiments in gravitation. About 70 participants came from Departments of Astronomy and Astrophysics Departments of Mathematics and Departments of Experimental and Theoretical Physics from all over the Country in addition a few Italian scientists working abroad kindly accepted invitations from the Scientific Committee. The good wishes of the University and of the Politecnico di Bari were conveyed by the director of Dipartimento Interuniversitario di Matematica Prof Franco Altomare. These proceedings contain the contributions of the two winners of the SIGRAV prizes the invited talks presented at the Conference and most of the contributed talks. We thank all of our colleagues who did their best to prepare their manuscripts. The pleasant atmosphere induced by the beauty of the place was greatly enhanced not only by the participation of so many colleagues who had lively discussions about science well beyond Conference hours but also by the feeling of hospitality extended to the participants by the staff of the Cala Corvino Hotel where the Conference was held.

Introduction to General Relativity Lewis Ryder, 2020-01-16 A student friendly style over 100 illustrations and numerous exercises are brought together in this textbook for advanced undergraduate and beginning graduate students in physics and mathematics. Lewis Ryder develops the theory of general relativity in detail. Covering the core topics of black holes gravitational radiation and cosmology he provides an overview of general relativity and its modern ramifications. The book contains chapters on gravitational radiation cosmology and connections between general relativity and the fundamental physics of the microworld. It explains the geometry of curved spaces and contains key solutions of Einstein's equations the Schwarzschild and Kerr solutions. Mathematical calculations are worked out in detail so students can develop an intuitive understanding of the subject as well as learn how to perform calculations. The book also includes topics concerned with the relation between general relativity and

other areas of fundamental physics Selected solutions for instructors are available under Resources *Recent Developments in General Relativity*, Genoa 2000 R. Cianci, R. Collina, M. Francaviglia, P. Fre, 2013-04-17 A survey of the most recent developments in general relativity and in the theory of the unification of Fundamental Interactions is presented in this book The theoretical results the cosmological and astrophysical aspects the experimental and observational programs are shown in 26 general talks by renowned scientists active in this field **New Approaches to Scientific Realism** Wenceslao J. Gonzalez, 2020-08-24 Scientific realism is at the core of the contemporary philosophical debate on science This book analyzes new versions of scientific realism It makes explicit the advantages of scientific realism over alternatives and antagonists contributes to deciding which of the new approaches better meets the descriptive and the prescriptive criteria and expands the philosophico methodological field to take in new topics and disciplines A Student's Manual for A First Course in General Relativity Robert B. Scott, 2016 This comprehensive student manual has been designed to accompany the leading textbook by Bernard Schutz A First Course in General Relativity and uses detailed solutions cross referenced to several introductory and more advanced textbooks to enable self learners undergraduates and postgraduates to master general relativity through problem solving The perfect accompaniment to Schutz's textbook this manual guides the reader step by step through over 200 exercises with clear easy to follow derivations It provides detailed solutions to almost half of Schutz's exercises and includes 125 brand new supplementary problems that address the subtle points of each chapter It includes a comprehensive index and collects useful mathematical results such as transformation matrices and Christoffel symbols for commonly studied spacetimes in an appendix Supported by an online table categorising exercises a Maple worksheet and an instructors manual this text provides an invaluable resource for all students and instructors using Schutz's textbook **Gravity and Strings** Tomás Ortín, 2015-03-26 Self contained and comprehensive this definitive new edition of Gravity and Strings is a unique resource for graduate students and researchers in theoretical physics From basic differential geometry through to the construction and study of black hole and black brane solutions in quantum gravity via all the intermediate stages this book provides a complete overview of the intersection of gravity supergravity and superstrings Now fully revised this second edition covers an extensive array of topics including new material on non linear electric magnetic duality the electric tensor formalism matter coupled supergravity supersymmetric solutions the geometries of scalar manifolds appearing in 4 and 5 dimensional supergravities and much more Covering reviews of important solutions and numerous solution generating techniques and accompanied by an exhaustive index and bibliography this is an exceptional reference work Philosophy of Physics, 2006-11-26 The ambition of this volume is twofold to provide a comprehensive overview of the field and to serve as an indispensable reference work for anyone who wants to work in it For example any philosopher who hopes to make a contribution to the topic of the classical quantum correspondence will have to begin by consulting Klaas Landsman's chapter The organization of this volume as well as the choice of topics is based on the

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Partial Differential Equations in General Relativity Alan D. Rendall, 2008-04-03 A text that will bring together PDE theory general relativity and astrophysics to deliver an overview of theory of partial differential equations for general relativity The text will include numerous examples and provide a unique resource for graduate students in mathematics and physics numerical relativity and cosmology

Proceedings of the Royal Society of London Royal Society (Great Britain), 1989

NASA Breakthrough Propulsion Physics Workshop Proceedings, 1999

PSA Philosophy of Science Association, 1996

General physics, relativity, astronomy and plasmas, 1996

Proceedings of the 10th Workshop on General Relativity and Gravitation Misao Sasaki, 2000

Group Theory and General Relativity Moshe Carmeli, 1977

Theoretical Physics George Leibbrandt, 2002-11-25 MRST 2002 is the 24th in an ongoing series of annual meetings that brings together an international group of researchers clustered around the Universities of Montreal McGill Rochester Syracuse and Toronto working on various aspects of theoretical high energy physics This year features discussions on a wider than usual scope of interrelated topics with invited talks ranging from the latest developments in cosmic microwave background radiation research and the solar neutrino puzzle to the Bekenstein bound in quantum gravity and the AdS CFT conjecture in string theory The main purpose is to encourage increased interaction between traditionally separate but clearly overlapping research sub disciplines This was the first conference to be hosted by the new Perimeter Institute for Theoretical Physics and was held in memory of George Leibbrandt who played a vital role in all aspects of the founding of the Institute

and served on its Board of Directors Proceedings ,1995 **Variational and Extremum Principles in Macroscopic Systems** Stanislaw Sieniutycz, Henrik Farkas, 2010-07-07 Recent years have seen a growing trend to derive models of macroscopic phenomena encountered in the fields of engineering physics chemistry ecology self organisation theory and econophysics from various variational or extremum principles Through the link between the integral extremum of a functional and the local extremum of a function explicit for example in the Pontryagin s maximum principle variational and extremum principles are mutually related Thus it makes sense to consider them within a common context The main goal of Variational and Extremum Principles in Macroscopic Systems is to collect various mathematical formulations and examples of physical reasoning that involve both basic theoretical aspects and applications of variational and extremum approaches to systems of the macroscopic world The first part of the book is focused on the theory whereas the second focuses on applications The unifying variational approach is used to derive the balance or conservation equations phenomenological equations linking fluxes and forces equations of change for processes with coupled transfer of energy and substance and optimal conditions for energy management A unique multidisciplinary synthesis of variational and extremum principles in theory and application A comprehensive review of current and past achievements in variational formulations for macroscopic processes Uses Lagrangian and Hamiltonian formalisms as a basis for the exposition of novel approaches to transfer and conversion of thermal solar and chemical energy **Physics Letters** ,1995 General physics atomic physics molecular physics and solid state physics **The Bulletin of Symbolic Logic** ,1995

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