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principle that although further scientific thought may take us far beyond our present conception of the world we may never again return to the previous narrow and restricted scheme Although a degree of mathematical sophistication is presupposed Dr Weyl develops all the tensor calculus necessary to his exposition He then proceeds to an analysis of the concept of Euclidean space and the spatial conceptions of Riemann From this the nature of the amalgamation of space and time is derived This leads to an exposition and examination of Einstein's general theory of relativity and the concomitant theory of gravitation A detailed investigation follows devoted to gravitational waves a rigorous solution of the problem of one body laws of conservation and the energy of gravitation Dr Weyl s introduction of the concept of tensor density as a magnitude of quantity contrasted with tensors which are considered to be magnitudes of intensity is a major step toward a clearer understanding of the relationships among space time and matter Science and Hypothesis Henri Poincaré, 2012-08-21 Nontechnical essays on hypothesis in physical theory concept of number magnitude force intuition vs logic more Chapters include On the Nature of Mathematical Reasoning Mathematical Magnitude and Experiment and The Calculus of **Probabilities Introduction to Partial Differential Equations and Hilbert Space Methods** Karl E. Gustafson, 1999-01-01 This volume offers an excellent undergraduate level introduction to the main topics methods and applications of partial differential equations Chapter 1 presents a full introduction to partial differential equations and Fourier series as related to applied mathematics Chapter 2 begins with a more comprehensive look at the principal method for solving partial differential equations the separation of variables and then more fully develops that approach in the contexts of Hilbert space and numerical methods Chapter 3 includes an expanded treatment of first order systems a short introduction to computational methods and aspects of topical research on the partial differential equations of fluid dynamics With over 600 problems and exercises along with explanations examples and a comprehensive section of answers hints and solutions this superb easy to use text is ideal for a one semester or full year course It will also provide the mathematically inclined layperson with a stimulating review of the subject s essentials

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