



Analysis

By Krzysztof Maurin

Springer Nov 2001, 2001. Taschenbuch. Book Condition: Neu. 235x155x46 mm. This item is printed on demand - Print on Demand Titel. Neuware - The extraordinarily rapid advances made in mathematics since World War II have resulted in analysis becoming an enormous organism spreading in all directions. Gone for good surely are the days of the great French 'courses of analysis' which embodied the whole of the 'analytical' knowledge of the times in three volumes-as the classical work of Camille Jordan. Perhaps that is why present-day textbooks of analysis are disproportionately modest relative to the present state of the art. More: they have 'retreated' to the state before Jordan and Goursat. In recent years the scene has been changing rapidly: Jean Dieudonné is offering us his monumental Elements d'Analyse (10 volumes) written in the spirit of the great French Course d'Analyse. To the best of my knowledge, the present book is the only one of its size: starting from scratch-from rational numbers, to be precise-it goes on to the theory of distributions, direct integrals, analysis on complex manifolds, Kahler manifolds, the theory of sheaves and vector bundles, etc. My objective has been to show the...



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Reviews

The book is simple in read safer to comprehend. It is written in straightforward words and phrases instead of confusing. You won't truly feel monotony at anytime of your time (that's what catalogues are for concerning in the event you request me).

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It is really an remarkable ebook that we actually have ever read through. I actually have studied and I also am confident that I am going to study once more yet again in the foreseeable future. It is extremely difficult to leave it before concluding, once you begin to read the book.

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