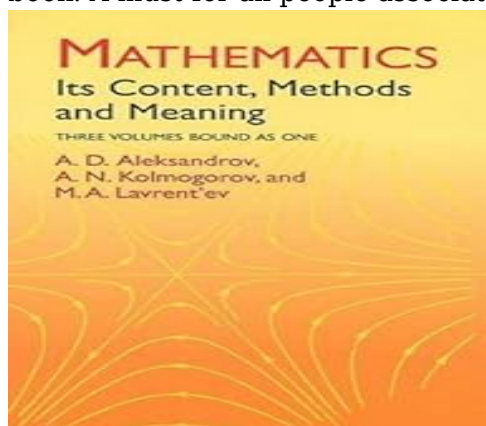


Mathematics: Its Content, Methods and Meaning (Dover Books on Mathematics) By
konacoffeebelt.org The New York Times Book Review This major survey of mathematics featuring the work of 18 outstanding Russian mathematicians and including material on both elementary and advanced levels encompasses 20 prime subject areas in mathematics in terms of their simple origins and their subsequent sophisticated development. Beginning with an overview and analysis of mathematics the first of three major divisions of the book progresses to an exploration of analytic geometry algebra and ordinary differential equations. The theory of functions of a real variable opens the final section followed by discussions of linear algebra and nonEuclidian geometry topology functional analysis and groups and other algebraic systems:

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