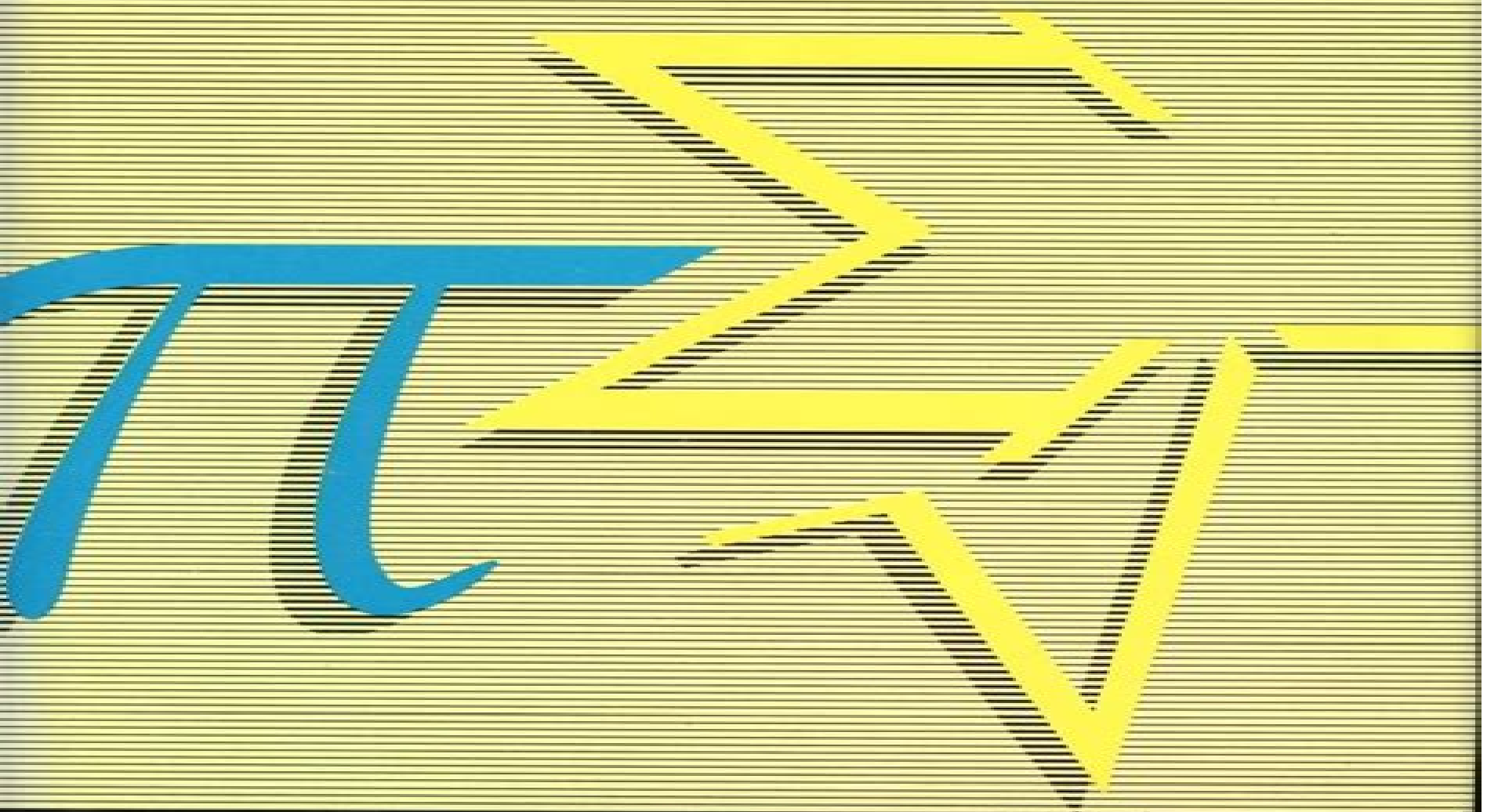


MATHEMATICS

Its Content, Methods and Meaning
Volume Two



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Mathematics Its Content Methods Volume 2

Clemens Wendtner



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axiomatic standpoint geometric because most students come to the subject with a good deal of geometry behind them enabling them to use their geometric intuition axiomatic because it parallels the student's experience with modern algebra and keeps the book in harmony with current trends in mathematics After a discussion of such preliminary topics as the algebra of sets Euler Venn diagrams and infinite sets the author takes up basic definitions and theorems regarding topological spaces Chapter 1 The second chapter deals with continuous functions mappings and homeomorphisms followed by two chapters on special types of topological spaces varieties of compactness and varieties of connectedness Chapter 5 covers metric spaces Since basic point set topology serves as a foundation not only for functional analysis but also for more advanced work in point set topology and algebraic topology the author has included topics aimed at students with interests other than analysis Moreover Dr Baum has supplied quite detailed proofs in the beginning to help students approaching this type of axiomatic mathematics for the first time Similarly in the first part of the book problems are elementary but they become progressively more difficult toward the end of the book References have been supplied to suggest further reading to the interested student

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questions most likely to occur to the technical reader It provides a very easily followed presentation and may also be used as either an introductory or supplementary textbook The first part of this book covers simple differential calculus with constants variables functions increments derivatives differentiation logarithms curvature of curves and similar topics The second part covers fundamental ideas of integration inspection substitution transformation reduction areas and volumes mean value successive and partial integration double and triple integration In all cases the author stresses practical aspects rather than theoretical and builds upon such situations as might occur A 50 page section illustrates the application of calculus to specific problems of civil and nautical engineering electricity stress and strain elasticity industrial engineering and similar fields 756 questions answered 566 problems to measure your knowledge and improvement answers 36 pages of useful constants formulae for ready reference Index *Introduction to Bessel Functions* Frank Bowman, 2012-04-27 Self contained text useful for classroom or independent study covers Bessel functions of zero order modified Bessel functions definite integrals asymptotic expansions and Bessel functions of any real order 226 problems

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