



Elementary Mathematics from an Advanced Standpoint: Arithmetic, Algebra, Analysis (Hardback)

By Felix Klein

COSIMO CLASSICS, United States, 2009. Hardback. Book Condition: New. 216 x 147 mm. Language: English . Brand New Book ***** Print on Demand *****.When the mathematician Felix Klein first went to university, he was surprised at just how little what he had learned up to that point was relevant to his new studies. Professors had their own interests, and these they conveyed without regard for the math students of the future that these prospective secondary schoolteachers would one day instruct. Elementary Mathematics from an Advanced Standpoint was written to help remedy that problem. Though highly regarded as one of the finest mathematical minds of his day, Professor Klein took a great deal of interest in guiding teachers and reducing the gap between the school and the university. Readers will come away impressed at the clarity of Klein's writing, and the ease with which he conveys complex mathematical ideas. Divided into three parts—arithmetic, algebra, and analysis—and covering such topics as complex numbers, real equations, and logarithmic and exponential functions, Klein's classic is essential reading for math instructors and students planning to become math instructors. German mathematician FELIX KLEIN (1849-1925), a great teacher and scientific thinker, significantly advanced the field...



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