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Mathematical Methods for Engineers and Scientists 2: Vector Analysis, Ordinary Differential Equations and Laplace Transforms Volume 2 of Mathematical Methods for Engineers and Scientists, K. T....

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" Mathematical Methods for Physics and Engineering: A Comprehensive Guide 3rd Edition " is an excellent book as a reference for mathematical concepts that are commonly employed within the sciences and engineering. K. F. Riley, M. P. Hobson and S. J. Bence are the authors of this impressive book. This is one of the best mathematical methods books.

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