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Carl M. Bender's Home Page - Department of Physics

The late Donald McQuarrie's Mathematical Methods for Scientists and Engineers is a masterpiece! I have used the text for my graduate mathematical methods course for engineers for four years at Howard University and I have also used Arfken and Weber's Mathematical Methods for Physicists as.

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<http://www.its.caltech.edu/~sean>

Introduction to Methods of Applied Mathematics

The mathematical methods discussed in this book are known collectively as asymptotic and perturbative analysis. These are the most useful and powerful methods for finding approximate solutions to equations, but they are difficult to justify rigorously.

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