

# Mathematical Methods In Physics And Engineering John W Dettman

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Mathematical Methods for Introductory Physics by Robert G Brown Duke University Physics Department Durham, NC 27708-0305 [rgb@phyduke.edu](mailto:rgb@phyduke.edu)

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- Boas, M, Mathematical Methods in the Physical Sciences, Wiley (2005) Also appropriate for this course - Mathews, J and Walker, R Mathematical Methods of Physics, Benjamin Cummins (1970) - Jeffreys, H and Jeffreys B Methods of Mathematical Physics, CUP 3rd edition (1999) A classic. To be found on the shelves of many generations.

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mathematical methods rather than applications, but students are given some idea of how the methods will be used along with some simple applications ABOUT THE AUTHOR Mary L Boas is currently professor emeritus in the physics department at DePaul University RELATED RESOURCES Instructor

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