

**Mathematical Methods
for Physicists:
A concise introduction**

TAI L. CHOW

CAMBRIDGE UNIVERSITY PRESS

Mathematical Methods For Physicists Solutions Manual Chow

Albert A Gayle



Mathematical Methods For Physicists Solutions Manual Chow:

Mathematical Methods for Physicists Tai L. Chow, 2002-03-01 **Mathematical Methods for Physicists** Tai L. Chow, 2000-07-27 This text is designed for an intermediate level two semester undergraduate course in mathematical physics. It provides an accessible account of most of the current important mathematical tools required in physics these days. It is assumed that the reader has an adequate preparation in general physics and calculus. The book bridges the gap between an introductory physics course and more advanced courses in classical mechanics, electricity and magnetism, quantum mechanics, and thermal and statistical physics. The text contains a large number of worked examples to illustrate the mathematical techniques developed and to show their relevance to physics. The book is designed primarily for undergraduate physics majors but could also be used by students in other subjects such as engineering, astronomy, and mathematics.

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