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Griffiths, Introduction to Electrodynamics, 3rd Edition Chapter 01. Vector Analysis 1.1 Vector Algebra 1.1.2 Vector Algebra: Component Form Problem 1.4 The cross product The problem asks you to find the components of the unit vector perpendicular to the plane shown in given figure. You should know about the cross product of vectors and its property....

### Griffiths (3rd Edition), Chapter 01, Problem 1.4 Solution ...

Introduction to Electrodynamics is a textbook by the physicist David J. Griffiths. Generally regarded as a standard undergraduate text on the subject, it began as lecture notes that have been perfected over time. Its most recent edition, the fourth, was published in 2013 by Pearson and in 2017 by Cambridge University Press. This book uses SI units (the mks convention) exclusively.

### **Introduction to Electrodynamics - Wikipedia**

He is principally known as the author of three highly regarded textbooks for undergraduate physics students: Introduction to Elementary Particles (published in 1987, second edition published 2008), Introduction to Quantum Mechanics (published in 1995, second edition published 2004), and Introduction to Electrodynamics (published in 1981, fourth edition published in 2012).

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