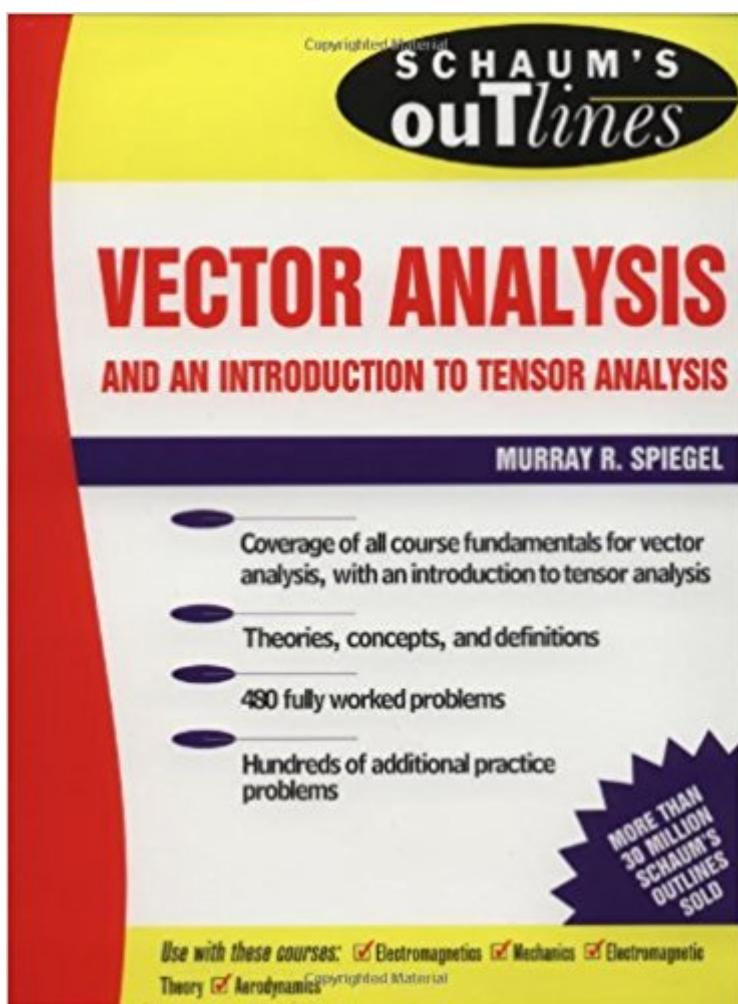


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# Schaum's Outlines Vector Analysis (And An Introduction To Tensor Analysis)



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## **Book Information**

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## **Customer Reviews**

Murray Speigel, Ph.D., was Former Professor and Chairman of the Mathematics Department at Rensselaer Polytechnic Institute, Hartford Graduate Center.

The book I received was very worn, had water damage and was falling apart. I had expected "good" condition to be better than this. I was also expecting to receive a more recent copy, but mine is from 1959 (although the content is almost identical to the newer versions; I wouldn't have minded that it was an older version if it hadn't been in such poor condition). Disregarding my displeasure at the

state of the copy I received, this is a book that is useful in getting more practice in understanding vectors. However, more often than not it is not very clear about why or how to solve the problems, so if you do not have prior knowledge of vectors I would recommend finding another book to supplement this one.

If you are reading this review, then you should definitely own this book. Express ship it and work the problems immediately. This book is gold. Like another reviewer says, I would rate this more than five stars, if possible. If I had this book years ago, my life would have been so much easier. For some reason, vector analysis is generally left to self study or briefly summarized for physics majors in the USA. This is very tragic. Do yourself a favor and get this book ASAP. You will be so far ahead of the pack that you will wonder what everyone else thinks is so difficult about Electromagnetism and Mechanics. Don't wait. Buy it now.

An Okay Text! Doesn't offer great fundamental insights... more of a practice workbook!

As described. Condition very good given age of book.

I used this for my engineering and Math classes. I revisited the book while brushing up linear algebra and vectors before taking my econometrics/regression classes at grad level. this book is typical Schaum - densely packed info, rigorous, inexpensive and has excellent examples. Is there more than 5 stars?

I was taking advanced physics courses without the prerequisites and all the vector and tensor operations were way over my head. This book got me to where I needed to be. It's clear and concise and offers lots of examples to test your knowledge with.

good

This book is worth a whole lot more than the paltry sum they're charging. You really can't go wrong with any mathematics or physics material authored by Murray Spiegel but this text is in a class by itself. Even though it's a Schaum's "Outline", you'll find that it's actually a first rate textbook. I'd say it's an outstanding learning tool given the fact that I found myself actually enjoying working through it!

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