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Vector Calculus

VectorCalculus
SIXTH EDITION

Jerrold E. Marsden

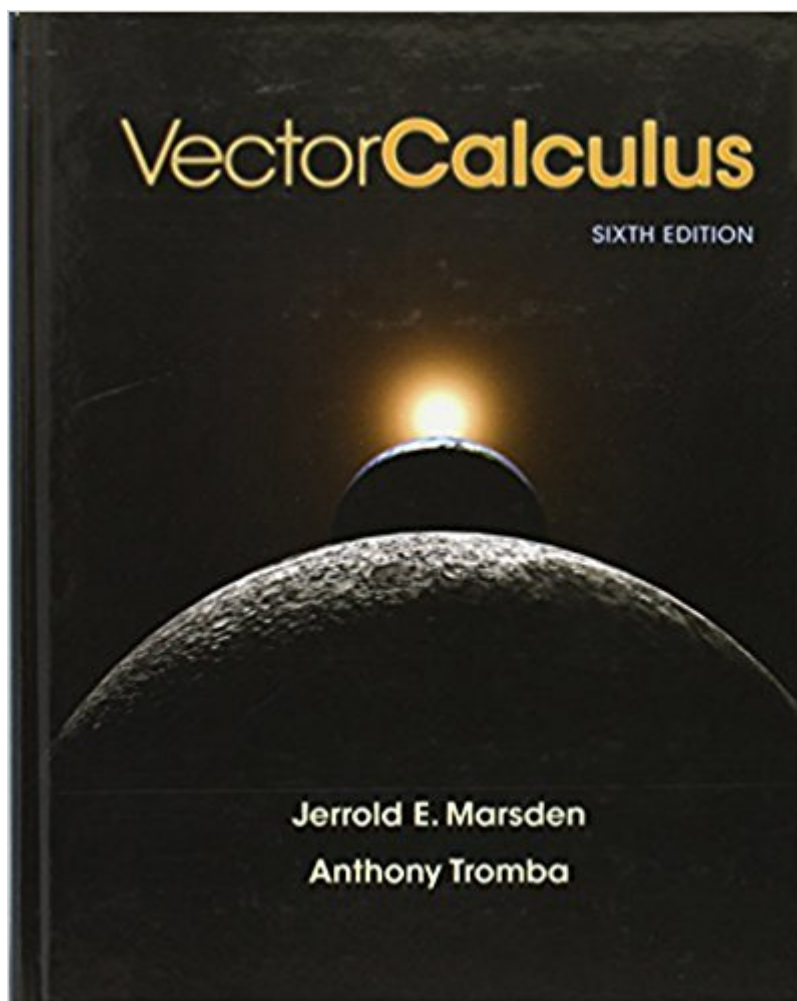Anthony Tromba

Synopsis

This textbook by respected authors helps students foster computational skills and intuitive understanding with a careful balance of theory, applications, historical development and optional materials.

Book Information

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Average Customer Review: 2.7 out of 5 stars   75 customer reviews

Best Sellers Rank: #6,129 in Books (See Top 100 in Books)   #1 inÃ Â Books > Science & Math > Mathematics > Applied > Vector Analysis   #25 inÃ Â Books > Textbooks > Science & Mathematics > Mathematics > Calculus   #26 inÃ Â Books > Science & Math > Mathematics > Pure Mathematics > Calculus

Customer Reviews

Not What I would call an effective teaching material, but still, it has its perks in its problems. You WILL need theÃ Â Student Study Guide with Solutions for Vector Calculus.

Good text.

Thank you. The book is really helpful

Excellent book.

Odds are you're being forced to buy this book. In that case I am truly sorry, be prepared to suffer. I did well in Honors Multivariable, but this book is a disaster.If you are considering forcing SOMEONE ELSE (your students) to buy this book, DON'T. The textbook is awful: boring and poorly written, does a bad job of explaining ideas and is difficult to follow. Stewart's Multivariable is a much better choice.

good book

You know a textbook is terrible when both your professor and TA admit that they hate using the book. I didn't think it was too awful, but then again, I hardly ever used this textbook. It gets harder to understand what the authors are trying to say later on in the book since they tend to stick to complicated mathematical jargon. The beginning reviews vectors for the readers. Then the book kind of talks a little bit about matrices, but not really. Later when the book talks about limits, differentiation, and integration, the definitions and theorems become almost impossible to interpret without getting a concept wrong. Luckily, my class wasn't as complicated as the book was. I will admit though I spent more time learning through online videos and past textbooks than using this book. But, this textbook has nice problems to do so I give it 3 stars.

RECEIVED THE BOOK IN EXCELLENT CONDITION; SO FAR THE BOOK MEETS MY EXPECTATIONS AND I EXPECT IT TO CONTINUE!I TOOK THIS COURSE 15 YRS AGO USING A FAR OLDER EDITION OF SAME AUTHORS ... THIS BOOK IS MORE COMPREHENSIVE, OBVIOUSLY! THE TOPIC FLOW COULD BE IMPROVED.

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