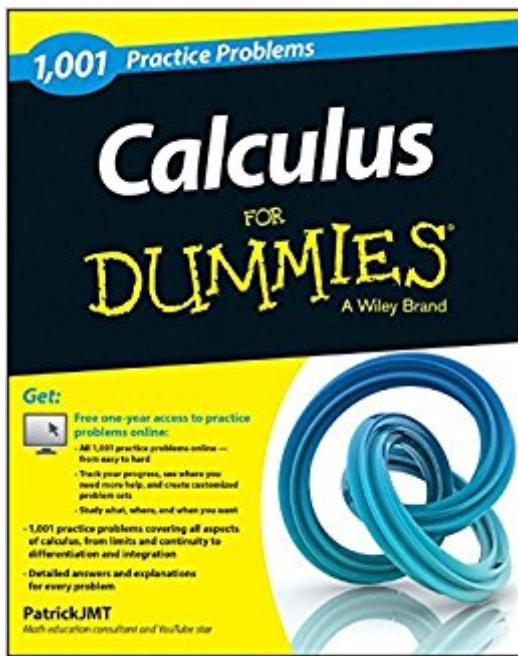


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# Calculus: 1,001 Practice Problems For Dummies (+ Free Online Practice)



## Synopsis

Practice makes perfectâ "and helps deepen your understanding of calculus 1001 Calculus Practice Problems For Dummies takes you beyond the instruction and guidance offered in Calculus For Dummies, giving you 1001 opportunities to practice solving problems from the major topics in your calculus course. Plus, an online component provides you with a collection of calculus problems presented in multiple-choice format to further help you test your skills as you go. Gives you a chance to practice and reinforce the skills you learn in your calculus course Helps you refine your understanding of calculus Practice problems with answer explanations that detail every step of every problem The practice problems in 1001 Calculus Practice Problems For Dummies range in areas of difficulty and style, providing you with the practice help you need to score high at exam time.

## Book Information

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## Customer Reviews

I bought the kindle version as soon it was out, but unfortunately the 'answers' section was not subdivided inside the kindle pages. So if I need the answer for the problem # 399 I had to go back to answer # 1 and go from it. I got frustrated and return it, but fortunately I found the hard copy version in BN and I could not be happier now. Please, take this 'workbook' as it is. This is not a lecture/reviewing book for calculus concepts, it is more like a workout plan with the answers explained amazingly. If you need to review the concepts, look for another book OR go to Patrick's YouTube

channel "Patrickjmt" and listen to his video-lectures. You will be amazed by his teaching skills, God bless him...lol

PatrickJMT is such an amazing teacher!! He really clarifies everything thoroughly in his videos and in his book. Because of him, I made it through Calculus. If you have any inclination at all to buy this book for extra practice, BUY IT! I could go on forever. Thank you for all of your help, Patrick!! :)

I tutor math and you can never have too many practice problems. This has 1001 problems with fully worked out solutions in the back. It's an absolutely invaluable resource. It includes a trig review section and covers the basic calculus subjects, such that you would find in a high school calc class or a college-level calc 1 class. It also touches a bit on subjects generally found in calc II, such as more advanced integration and trigonometric substitution. It doesn't get into more advanced subjects like summations, related rates or multidimensional calc, though.

LOVE IT. I'm a math major and this will help me re-visit calculus ! I don't like books, but this is the only book i like !

The book was a great review and actually helped to explain lower level math like I have never known before. I highly recommend it for both high school and college students. I aced my calculus course in college, but could have struggled a lot less if I had gone through this book during the course because the professors never explain in this type of detail. The book actually assumes you know nothing for every problem and walks you through every single step, even if it just basic addition. That was the part that helped the most because in nearly every math class I have ever taken, people fail not because they do not grasp the concepts, but because the professors didn't care to explain how and why they achieved the basic results in each step. My professors would simplify steps and solutions without any explanation (the course textbooks as well), but this dummies book takes out the guessing work for all of that and then some. For example, my calc 1 professor wrote L'Hopital's Rule on the board, talked about it, showed an example with letters, and then just threw it on the exam built into another problem. Most concepts in math classes are taught like this and then nearly the entire class fails because you are left to learn it during the exam, which is impossible. This book will prevent that from happening and will literally get you passing with excellent scores in no time, I'm not kidding.

No course you will ever take is as comprehensive, requires building as firm a foundation or rewards doing problems as obviously as the calculus sequence. Whether you take two terms or three, the amount of work you put into this course will be considerable and will inevitably be reflected in your grade. *Calculus: 1,001 Practice Problems for Dummies* is a huge collection of solved problems that makes an excellent companion for the recently released second edition of *Calculus for Dummies*. The *Calculus for Dummies* book is a humorous yet surprisingly rigorous overview of the material covered in the first semester. It contains clear and concise explanations and numerous worked examples that will help you understand why calculus works as well as it does. If differentiation and integration are confusing you, the *Calculus for Dummies* book may offer you clarity and understanding. Reading about calculus isn't enough to pass the course, however. For that you need to do as many problems as you can until you can solve them in your sleep. The 1,001 Practice Problems for Dummies are representative of the kind of problems found in any first year textbook. The solutions are comprehensive and fully worked out. Nothing is frustratingly left to the reader to solve. The book assumes you are essentially clueless and ensures that each solved problem is as completely explained as possible. The integration problems are particularly well chosen and I found them an excellent review of material I haven't studied in years. If you need a book of practice problems for first term calculus that features intelligently chosen exercises with fully worked out solutions (and no obvious typos), you may find *Calculus: 1,001 Practice Problems for Dummies* exactly what you're looking for.

This is a great book to practice calculus. Beware, this is not an instruction book. There is a separate book titled 'Calculus for Dummies' for that. This is not that book. The cover of this book could easily mislead you. This book has extra problems for the student to work. It includes the solutions with some detail regarding the steps involved to correctly solve given problems. This book has short but very good algebra and trigonometry reviews before it gets into limits, derivatives, chain rules, tangents and all the other Calculus I topics. It does not cover Calculus II. There is a separate "Dummies" book for that. The "Dummies" series also publishes books for Pre-Calculus and Trigonometry. Each chapter in "1001 Calculus Practice Problems" has a very short "What to Watch Out For" section that provides a good concise review of the prerequisite material that should be mastered in order to solve the problems in that chapter. I can see this book helping Calculus students greatly especially if they are following the curriculum offered in the "Calculus For Dummies" instruction volume.

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