



Calculus Workbook For Dummies

By Mark Ryan



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Your light-hearted, practical approach to conquering calculus

Does the thought of calculus give you a coronary? You aren't alone. Thankfully, this new edition of *Calculus Workbook For Dummies* makes it infinitely easier. Focusing "beyond the classroom," it contains calculus exercises you can work on that will help to increase your confidence and improve your skills. This hands-on, friendly guide gives you hundreds of practice problems on limits, vectors, continuity, differentiation, integration, curve-sketching, conic sections, natural logarithms, and infinite series.

Calculus is a gateway and potential stumbling block for students interested in pursuing a career in math, science, engineering, finance, and technology. Calculus students, along with math students in nearly all disciplines, benefit greatly from opportunities to practice different types of problems—in the classroom and out. *Calculus Workbook For Dummies* takes you step-by-step through each concept, operation, and solution, explaining the "how" and "why" in plain English, rather than math-speak. Through relevant instruction and practical examples, you'll soon learn that real-life calculus isn't nearly the monster it's made out to be.

- Master differentiation and integration
- Use the calculus microscope: limits
- Analyze common functions
- · Score your highest in calculus

Complete with tips for problem-solving and traps to avoid, *Calculus Workbook For Dummies* is your sure-fire weapon for conquering calculus!



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Editorial Review

From the Back Cover

- Practice solving hundreds of calculus problems
- Review key calculus concepts
- Get complete answer explanations for all problems

The lighthearted, practical way to conquer calculus

Does the thought of calculus give you a coronary? Fear not! This friendly workbook takes you through each concept, operation, and solution, explaining the "how" and "why" in plain English, rather than math-speak. Through relevant instruction and practical examples, you'll soon discover that calculus isn't nearly the monster it's made out to be.

- Remember where you came from review the basic concepts of precalculus to prepare for the next step
- Stretch yourself to your limit tackle graphs to master limits and continuity
- **Dive into derivatives** master differentiation basics and apply them to practical problems
- Gain infinite knowledge discover the ins and outs of integration and infinite series

THE DUMMIES WORKBOOK WAY

Quick refresher explanations Hands-on practice exercises A variety of questions to test your knowledge Online Cheat Sheet A dash of humor and fun

Discover

Hundreds of practice exercises and helpful explanations Real-world examples explaining tough calculus concepts Focused, modular content presented in step-by-step lessons

About the Author

Mark Ryan has taught pre-algebra through calculus for more than 25 years. In 1997, he founded The Math Center in Winnetka, Illinois, where he teaches classes and tutors students in all levels of mathematics.

Users Review

From reader reviews:

Nyla Gomez:

Book is to be different for each and every grade. Book for children until adult are different content. As we know that book is very important usually. The book Calculus Workbook For Dummies had been making you to know about other know-how and of course you can take more information. It is extremely advantages for you. The guide Calculus Workbook For Dummies is not only giving you considerably more new information but also to be your friend when you feel bored. You can spend your personal spend time to read your publication. Try to make relationship while using book Calculus Workbook For Dummies. You never really feel lose out for everything should you read some books.

Michele Reynolds:

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