



# Calculus For Dummies

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For Dummies, 2003. Book Condition: New. Brand New, Unread Copy in Perfect Condition. A+ Customer Service! Summary: Introduction.Part I: An Overview of Calculus.Chapter 1: What Is Calculus?Chapter 2: The Two Big Ideas of Calculus: Differentiation and Integration.Chapter 3: Why Calculus Works.Part II: Warming Up with Calculus Prerequisites.Chapter 4: Pre-Algebra and Algebra Review.Chapter 5: Funky Functions and Their Groovy Graphs.Chapter 6: The Trig Tango.Part III: Limits.Chapter 7: Limits and Continuity.Chapter 8: Evaluating Limits.Part IV: Differentiation.Chapter 9: Differentiation Orientation.Chapter 10: Differentiation Rules - Yeah, Man, It Rules.Chapter 11: Differentiation and the Shape of Curves.Chapter 12: Your Problems Are Solved: Differentiation to the Rescue!Part V: Integration and Infinite Series.Chapter 13: Intro to Integration and Approximating Area.Chapter 14: Integration: It's Backwards Differentiation.Chapter 15: Integration Techniques for Experts.Chapter 16: Forget Dr. Phil: Use the Integral to Solve Problems.Chapter 17: Infinite Series.Part VI: The Part of Tens.Chapter 18: Ten Things to Remember.Chapter 19: Ten Things to Forget.Chapter 20: Ten Things You Can't Get Away With.Index.



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