

Tricky Integrals Using the Substitution Rule

$$\int x^3 \sqrt{x^2 + 5} dx = \int x^2 \sqrt{x^2 + 5} \cdot x dx = \int (u - 5) \sqrt{u} \frac{du}{2}$$

$$u = x^2 + 5 \rightarrow x^2 = u - 5$$

$$du = 2x dx \rightarrow x dx = \frac{du}{2}$$

$$\boxed{x^3 = x^2 \cdot x}$$

$$= \int (u - 5) u^{1/2} \frac{du}{2}$$

$$= \frac{1}{2} \int (u^{3/2} - 5u^{1/2}) du$$

$$= \frac{1}{2} \left(\frac{2}{5} u^{5/2} - 5 \left(\frac{2}{3} \right) u^{3/2} \right) + C$$

$$= \frac{1}{5} u^{5/2} - \frac{5}{3} u^{3/2} + C$$

$$= \frac{1}{5} (x^2 + 5)^{5/2} - \frac{5}{3} (x^2 + 5)^{3/2} + C$$

Calculus Of One Variable

Amol Sasane



Calculus Of One Variable:

Salas and Hille's Calculus Saturnino L. Salas, Garret J. Etgen, Einar Hille, 1995-05-19 The new early transcendentals version presents the logarithmic exponential and other transcendental functions before the definite integral so these topics can be taught early in the course This organization allows the authors to provide interesting applications which include transcendental functions in the material on applications of the derivative integration and applications of the integral The latest edition incorporates modern technology and recent trends without sacrificing the acknowledged strengths of previous versions Contains over 1300 new problems as well as more illustrations Fresh technology based examples support numerous exercises requiring the use of a graphics calculator or other graphing software *Calculus of One Variable* Stanley I. Grossman, 1986

How To Learn Calculus Of One Variable Vol. II J. D. Ghosh, 2005 How To Learn Calculus Of One Variable A Central Part In Many Branches Of Physics And Engineering The Present Book Tries To Bring Out Some Of The Most Important Concepts Associates With The Theoretical Aspects Which Is Quite Exhaustively The Entire Book In A Manner Can Help The Student To Learn The Methods Of Calculus And Theoretical Aspects These Techniques Are Presented In This Book In A Lucid Manner With A Large Number Of Example Students Will Easily Understand The Principles Of Calculus It Helps To Solve Most Examples And Reasonings This Book Mainly Caters To The Need Of Intermediate And Competitive Students Who Will Find It A Pleasure In This Book It Can Also Be Useful For All Users Of Mathematics And For All Mathematical Modelers

Calculus Robert Alexander Adams, 2006

Calculus Brian E. Blank, Steven George Krantz, 2006 Calculus is one of the milestones of human thought and has become essential to a broader cross section of the population in recent years This two volume work focuses on today s best practices in calculus teaching and is written in a clear crisp style

The How and Why of One Variable Calculus Amol Sasane, 2015-08-17 First course calculus texts have traditionally been either engineering science oriented with too little rigor or have thrown students in the deep end with a rigorous analysis text The How and Why of One Variable Calculus closes this gap in providing a rigorous treatment that takes an original and valuable approach between calculus and analysis Logically organized and also very clear and user friendly it covers 6 main topics real numbers sequences continuity differentiation integration and series It is primarily concerned with developing an understanding of the tools of calculus The author presents numerous examples and exercises that illustrate how the techniques of calculus have universal application The How and Why of One Variable Calculus presents an excellent text for a first course in calculus for students in the mathematical sciences statistics and analytics as well as a text for a bridge course between single and multi variable calculus as well as between single variable calculus and upper level theory courses for math majors

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mathematics engineering and science **The Advanced Calculus of One Variable** Don R. Lick,1971 *Single Variable Calculus* Yunzhi Zou,2018-03-19 The book is a comprehensive yet compressed entry level introduction on single variable calculus focusing on the concepts and applications of limits continuity derivative definite integral series sequences and approximations Chapters are arranged to outline the essence of each topic and to address learning difficulties making it suitable for students and lecturers in mathematics physics and engineering Contents Prerequisites for calculus Limits and continuity The derivative Applications of the derivative The definite integral Techniques for integration and improper integrals Applications of the definite integral Infinite series sequences and approximations **One Variable Calculus** Amol Sasane,2015-05 First course calculus texts have traditionally been either engineering science oriented with too little rigor or have thrown students in the deep end with a rigorous analysis text The How and Why of One Variable Calculus closes this gap in providing a rigorous treatment that takes an original and valuable approach between calculus and analysis Logically organized and also very clear and user friendly it covers 6 main topics real numbers sequences continuity differentiation integration and series It is primarily concerned with developing an understanding of the tools of calculus The author presents numerous examples and exercises that illustrate how the techniques of calculus have universal application The How and Why of One Variable Calculus presents an excellent text for a first course in calculus for students in the mathematical sciences statistics and analytics as well as a text for a bridge course between single and multi variable calculus as well as between single variable calculus and upper level theory courses for math majors Calculus: One-variable calculus, with an introduction to linear algebra Tom M. Apostol,1967 *Calculus* Robert Alexander Adams,Christopher Essex,2013-01-01 **Calculus of One Variable** K. E. Hirst,1972 **Calculus of a Single Variable** ,2010 Calculus of One Variable Michel Helfgott,2017-07-17 This textbook in its second edition is intended for a two semester course on calculus of one variable The target audience is comprised of first year students in biology chemistry physics and related disciplines The title of the book reflects the fact that it is not limited to one single approach to calculus Rather it uses technology or applications whenever they are necessary to better explain certain topics **Calculus: Early Transcendentals Single Variable** Jon Rogawski,Colin Adams,Robert Franzosa,2019-03-06 The authors goal for the book is that its clearly written could be read by a calculus student and would motivate them to engage in the material and learn more Moreover to create a text in which exposition graphics and layout would work together to enhance all facets of a student s calculus experience They paid special attention to certain aspects of the text 1 Clear accessible exposition that anticipates and addresses student difficulties 2 Layout and figures that communicate the flow of ideas 3 Highlighted features that emphasize concepts and mathematical reasoning including Conceptual Insight Graphical Insight Assumptions Matter Reminder and Historical Perspective 4 A rich collection of examples and exercises of graduated difficulty that teach basic skills as well as problem solving techniques reinforce conceptual understanding and motivate calculus through interesting applications Each section also contains

exercises that develop additional insights and challenge students to further develop their skills **Single-variable**
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Hughes-Hallett, 1998-04

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