



GENERAL FORMULAS

$$\int f(x) = x f(x) - \frac{x^2}{1.2} f'(x) + \frac{x^3}{1.2.3} f''(x) - \dots$$

$$\int U dx = xU - \int xU' dx$$

$$\int U'V dx = UV - \int U''V dx$$

$$\int UV dx = UV_1 - U'V_2 + U''V_3 - \dots$$

$$\int x^m V dx = x^m V_1 - m x^{m-1} V_2 + m(m-1) x^{m-2} V_3 - \dots$$

$$\int U^m U' dx = \frac{U^{m+1}}{m+1}$$

$$\int (aU + b)^m U' dx = \frac{(aU + b)^{m+1}}{a(m+1)}$$

$$\int aU'V + U'V' dx = UV$$

$$\int \frac{U'}{U^m} dx = -\frac{1}{(m-1)U^{m-1}}$$

$$\int \frac{U'}{aU + b} dx = \frac{1}{a} \log(aU + b)$$

$$\int \frac{U'}{(aU + b)^2} dx = -\frac{U'}{b(aU + b)}$$

$$\int \frac{U'}{(a - U)^2} dx = \frac{1}{a - U} = \frac{U}{a(a - U)} = \frac{1}{a - b} \frac{U - b}{a - U}$$

$$\int \frac{U'}{\sqrt{a^2 - U^2}} dx = \arcsin \frac{U}{a}$$

$$\int \frac{U'V - UV'}{UV} dx = \log \frac{U}{V}$$

ELEMENTARY ALGEBRAIC FUNCTIONS

$$\int \frac{dx}{ax + b} = \frac{1}{a} \log(ax + b)$$

$$\int \frac{x}{ax + b} dx = \frac{x}{a} - \frac{b}{a^2} \log(ax + b)$$

$$\int \frac{mx^2 + nx + p}{ax + b} dx = \frac{mx^2}{2a} + \frac{nm - bma}{a^2} x + \dots$$

$$\frac{a^2 p - abn + b^2 m}{a^3} \log(ax + b)$$

$$\int \frac{dx}{a^2 - x^2} = \frac{1}{2a} \log \frac{a+x}{a-x} = \frac{1}{2a} \log \frac{x+a}{x-a}$$

$$\int \frac{x}{ax^2 + b} dx = \frac{1}{2a} \log(ax^2 + b)$$

$$\int \frac{dx}{ax^2 + bx} = \frac{1}{b} \log \frac{x}{ax + b}$$

$$\int \frac{dx}{(x+a)^2} = -\frac{1}{x+a} = -\frac{x}{a(x+a)} = -\frac{1}{2a} \frac{x+a}{x+a}$$

$$\int \frac{dx}{(ax+b)^2} = -\frac{1}{2a(ax+b)^2}$$

$$\int \frac{x}{(ax+b)^3} dx = \frac{x^2}{2b(ax+b)^2} = -\frac{2ax+b}{2a^2(ax+b)^2}$$

$$\int \sqrt{ax+b} dx = \frac{2}{3a} (ax+b)^{\frac{3}{2}}$$

$$\int \frac{dx}{\sqrt{ax+b}} = \frac{2}{a} \sqrt{ax+b}$$

Calculus Integrals Ii

Hari Kishan



Calculus Integrals II:

Calculus II: The Integral and Its Applications Patrick Clark, 2023-08-12 Calculus II The Integral and Its Applications uniquely addresses all of the rules and applications of Integral Calculus necessary for the AP Calculus AB and BC courses In addition units are included on power series and convergence and the calculus of parametric and polar equations The material is presented in a modular format that allows great flexibility for the student and teacher The lessons are designed to be rigorous enough for the serious student yet user friendly enough for the independent learner All lessons include worked examples as well as exercises with solutions Differential and Integral Calculus, Volume 2 Richard Courant, 2011-08-15 Volume 2 of the classic advanced calculus text Richard Courant's *Differential and Integral Calculus* is considered an essential text for those working toward a career in physics or other applied math Volume 2 covers the more advanced concepts of analytical geometry and vector analysis including multivariable functions multiple integrals integration over regions and much more with extensive appendices featuring additional instruction and author annotations The included supplement contains formula and theorem lists examples and answers to in text problems for quick reference Integral Calculus Formulae Practice Workbook Subbiahdoss M, 2016-12-07 It is a common fact that students do not show much interest in solving problems in Integral Calculus when compared to that of Differential Calculus The voluminous nature of the problems in Integral Calculus forbids the students to gain confidence in this subject Have a look on the following discussion A question was asked by a student and was explained by an user in the internet Question I have never done integration in my life and I am in the first year of university Is it integration harder than taking the derivative I've heard it just going backwards Is it generally considered harder than differentiation Explanation given If you are fine with derivatives you will be fine with integrals in I year calculus It never hurts to pay attention in class and to do your homework¹ In fact if you have trouble with a problem you should do more of the same kind as soon as you know the answer² The kind of problems you get in first year calculus will be solvable if you learn enough tricks³ Integrals start out harder than derivatives and wind up easier⁴

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² emphasize on Practice Practice Students gain confidence only through practice only This can be achieved by following the methods explained in the formulae practice workbooks in Differential Calculus Trigonometry and Integral Calculus PROF MSDOSS MATH BOOK SERIES I II and III

³ Trick means Ability to understand and classify the problems The above trick is rightly followed in the above mentioned formulae practice workbooks

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method is considered to be the precursor of the contemporary Integral Calculus discovered independently by Newton 1642 1726 and Leibniz 1646 1716 in the mid 17th century Indefinite Integrals are studied in considerable depth and extent in my e book Integrals Vol 1 The Indefinite Integral In this volume we study the Definite Integral which is connected to the Indefinite Integral by the so called The fundamental Theorem of Integral Calculus The Newton Leibniz Theorem This book is applications oriented and has been designed to be an excellent supplementary book for University and College students in all areas of Mathematics Physics and Engineering The content of the book is divided into 20 chapters as shown analytically in the Table of Contents In the first five chapters we consider some examples leading directly to the heart of the notion of the Definite Integral and study some fundamental properties of the integrals i e integrating finite sums of functions integrating inequalities The Mean Value Theorem of Integral Calculus etc In chapter 6 we state and prove the two Fundamental Theorems of Integral Calculus In chapter 7 we develop methods of evaluating Definite Integrals with the aid of the corresponding Indefinite Integrals or by the powerful method of substitution In chapter 8 we study the integration of complex functions of real arguments In chapter 9 we define the mean or average value of a function over some finite interval and derive the fundamental formula for the mean value in terms of a definite integral Chapters 10 and 11 are devoted to the estimation of sums by definite integrals and the definite integrals of even odd and periodic functions In chapter 12 we consider the problem of evaluating areas bounded by plane figures defined in Cartesian or Polar coordinates or in parametric form with the aid of Definite Integrals In chapter 13 we evaluate the length of arcs of curves expressed either in Cartesian or Polar coordinates In chapter 14 we study the computation of volumes of solids In chapter 15 we evaluate the area of a surface of revolution In chapter 16 we study the center of gravity of various plane or solid figures for either a discrete or a continuous mass distribution In chapter 17 we state and prove the two Theorems of the Pappus of Alexandria and consider various applications In chapter 18 we consider the numerical approximate integration i e the Trapezoidal formula the Simpson s rule integration by expanding the integrand into a power series the Gauss s quadrature etc In chapter 19 we study the so called Improper Integrals which appear quite naturally in various applications The Cauchy Principal Value of an improper integral is defined and various applications are considered In chapter 20 we consider applications of the Definite Integral in Physics and Engineering work of a variable force distance and displacement pressure force power and energy in electric circuits etc The text includes 130 illustrative worked out examples and 260 graded problems to be solved The examples and the problems are designed to help the students to develop a solid background in the evaluation of Integrals to broaden their knowledge and sharpen their analytical skills and finally to prepare them to pursue successful studies in more advanced courses in Mathematics A brief hint or a detailed outline in solving more involved problems is often given

Calculus II For Dummies® Mark Zegarelli, 2008-06-02 An easy to understand primer on advanced calculus topics Calculus II is a prerequisite for many popular college majors including pre med engineering and physics Calculus II For

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Contemporary Calculus II Dale Hoffman, 2011-11-29 This is a textbook for integral calculus with explanations examples worked solutions problem sets and answers It has been reviewed by calculus instructors and class tested by them and the author The definite integral is introduced by Riemann sums as a way to evaluate signed areas and the text contains the usual theorems and techniques of a first course in calculus Besides technique practice and applications of the techniques the examples and problem sets are also designed to help students develop a visual and conceptual understanding of the main ideas of integral calculus The exposition and problem sets have been highly rated by reviewers

Basic Mathematics - II Mr. Rohit Manglik, 2024-09-24 Continues foundational mathematics with focus on matrices calculus complex numbers and differential equations Enhances analytical skills needed for technical and business applications

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