



Differentiation

5. Rules of Differentiation :

(i) If $y = a \pm u$, then $\frac{dy}{dx} = \frac{du}{dx} \pm \frac{dv}{dx}$

(ii) If $y = ku$, then $\frac{dy}{dx} = k \frac{du}{dx}$

(iii) If $y = uv$, then $\frac{dy}{dx} = u \frac{dv}{dx} + v \frac{du}{dx}$

(iv) If $y = \frac{u}{v}$, then $\frac{dy}{dx} = \frac{v \frac{du}{dx} - u \frac{dv}{dx}}{v^2}$, ($v \neq 0$)

(v) Composite function : $\frac{dy}{dx} = \frac{dy}{dz} \cdot \frac{dz}{dx}$

(vi) Inverse function : $\frac{dy}{dx} = \frac{1}{\left(\frac{dx}{dy}\right)}$

6. If $y = \log f(x)$, then it is convenient to find the derivative of the logarithm of the function, and $\frac{dy}{dx} = \log f(x) \Rightarrow \left[\frac{f'(x)}{f(x)} + y(x) \log f(x) \right]$
(This formula can directly be used only for COT.)

7. When a given relation expresses y as an implicit function of x and we want to find $\frac{dy}{dx}$, then we differentiate every term of the relation w.r.t. x , remembering that a term in y is first-differentiated w.r.t. y and then multiplied by $\frac{dy}{dx}$.

8. If x and y are differentiable functions of t , then $\frac{dy}{dx} = \left(\frac{dy}{dt}\right) / \left(\frac{dx}{dt}\right)$, $\frac{dy}{dx} \neq 0$.

9. If $f(x)$ and $g(x)$ are differentiable functions of x , then derivative of $f(x)$ w.r.t. $g(x)$ is equal to $\frac{f'(x)}{g'(x)}$ if $g'(x) \neq 0$.

10. The derivative of first order derivative, i.e. $\frac{d}{dx} \left(\frac{dy}{dx} \right)$ is called second order derivative and it is denoted by $\frac{d^2y}{dx^2}$ or y_2 or $f''(x)$ or y'' .
In general, the n^{th} order derivative of y w.r.t. x is denoted by $\frac{d^n y}{dx^n}$ or $f^{(n)}(x)$.

11. If $x = f(t)$, $y = g(t)$ are differentiable functions of t , then $\frac{dy}{dx} = \frac{f'(t)g''(t) - g'(t)f''(t)}{[f'(t)]^2}$.

4

NATIONAL MATHEMATICS AND SCIENCE OLYMPIAD, STANDARD 10 (PART 2) (SCIENCE & ARTS)

INTRODUCTION

The concept of derivative of a function and the method of obtaining the derivative of some functions has been introduced in Sub. XI. Let us recall the definition and the rules of differentiation that you have studied.

Definition : If x and $x+h$ belong to the domain of function f and $\lim_{h \rightarrow 0} \frac{f(x+h) - f(x)}{h}$ exists, then the function f is said to be differentiable or derivable at x and this limit is called the derivative of f at x , which is denoted by $f'(x)$.

$$\text{Thus, } f'(x) = \lim_{h \rightarrow 0} \frac{f(x+h) - f(x)}{h}$$

Derivative at a point :

If f is a function and $a, a+h$ belong to the domain of f , then the limit given by

$$\lim_{h \rightarrow 0} \frac{f(a+h) - f(a)}{h}, \text{ if it exists, is called the derivative}$$

of f at $x = a$, and is denoted by $f'(a)$.

$$\text{Thus, } f'(a) = \lim_{h \rightarrow 0} \frac{f(a+h) - f(a)}{h}$$

Right hand derivative :

If $y = f(x)$ is a real valued function and a is any real number, then $\lim_{x \rightarrow a^+} \frac{f(x) - f(a)}{x - a}$, if it exists, is called the right hand derivative of $f(x)$ at $x = a$ and is denoted by $Rf'(a)$ or $f'_+(a)$, or $f''(a^+)$.

Left hand derivative :

If $y = f(x)$ is a real valued function and a is any real number, then $\lim_{x \rightarrow a^-} \frac{f(x) - f(a)}{x - a}$, if it exists, is called the left hand derivative of $f(x)$ at $x = a$ and is denoted by $Lf'(a)$ or $f'_-(a)$, or $f''(a^-)$.

Note : If $f'_+(a)$ and $f'_-(a)$ are equal, then $f(x)$ is said to be differentiable at $x = a$.

i.e. If $f'_+(a) = f'_-(a)$, then $f'(a)$ exists.

Indicator Notation of Derivatives :

Let a function f be given by

$$y = f(x) \quad \dots (1)$$

Let Δx be the increment in x such that x and $x + \Delta x$ both

belong to the domain of f . Let Δy be the increment in y corresponding to the increment Δx in x .

$$\text{From (1) because } y + \Delta y = f(x + \Delta x) \quad \dots (2)$$

Sub. (2) from (1) we get

$$f(x + \Delta x) - f(x) = \Delta y$$

$$\frac{f(x + \Delta x) - f(x)}{\Delta x} = \frac{\Delta y}{\Delta x}$$

$$\lim_{\Delta x \rightarrow 0} \frac{f(x + \Delta x) - f(x)}{\Delta x}$$

$$= \lim_{\Delta x \rightarrow 0} \frac{\Delta y}{\Delta x}$$

This is denoted by $\frac{d}{dx} f(x)$ or simply as $\frac{dy}{dx}$.

Indicator notation for the derivative.

$$\text{Thus, } \frac{dy}{dx} = \lim_{\Delta x \rightarrow 0} \frac{\Delta y}{\Delta x}, \text{ if it exists.}$$

Rules of Differentiation :

If x and y are differentiable functions of t , it is a constant and

(i) $y = a \pm u$, then $\frac{dy}{dt} = \frac{du}{dt} \pm \frac{dv}{dt}$

(ii) $y = ku$, then $\frac{dy}{dt} = k \frac{du}{dt}$

(iii) $y = uv$, then $\frac{dy}{dt} = u \frac{dv}{dt} + v \frac{du}{dt}$

(iv) $y = \frac{u}{v}$, then $\frac{dy}{dt} = \frac{v \frac{du}{dt} - u \frac{dv}{dt}}{v^2}$, ($v \neq 0$)

(v) Composite function : $\frac{dy}{dt} = \frac{dy}{dz} \cdot \frac{dz}{dt}$

(vi) Inverse function : $\frac{dy}{dx} = \frac{1}{\left(\frac{dx}{dy}\right)}$



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Peter I. Kattan



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Math Formulas and Equations for Students Peter I. Kattan, 2023-12-29 This is a little book for students who wish to have the essential formulas and equations of mathematics in a single easily accessible source In about 50 pages the 350 most essential mathematical formulas are listed Unlike other large books on this topic there is no need to go through hundreds of pages and thousands of formulas for the student to get the basic equations The author has searched several books on mathematical formulas and tables and selected only those equations which are essential to the student The mathematical formulas and equations listed in this book are useful for students and researchers in various fields including mathematics physics engineering etc Only the most elementary and basic topics are covered including formulas for various geometric shapes several types of functions trigonometric hyperbolic exponential logarithmic etc the quadratic equation analytic geometry derivatives and integrals arithmetic series geometric series and Taylor series

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Vedic Mathematics Bhāratikṛṣṇatīrtha, Vasudeva S. Agrawala, 1970 **Vedic Mathematics** Swami Bharati Krishna Tirtha, Vasudeva Sharana Agrawala, 1978 *Maths Sutra* Gaurav Tekriwal, 2015-11-10 If you hate mathematics If you have always struggled to solve your maths problems in time If you are scared of complex calculations If you are attempting competitive or board exams Or if you would just like to improve your maths skills This book is for you Based on the sixteen sutras vedic maths is practically the only magical principle you need to tackle anything from simple arithmetic to algebra algorithms square roots cube roots trigonometry and many more mathematical concepts In this book you will find easy methodology that will help you solve complex questions and practice exercises that will test your understanding of these concepts So go ahead make Maths Sutra your essential guide to mathematics MATHS FORMULA BOOK PREPJEE, 2014-07-01 THIS HANDBOOK IS A COMPLETE REFERENCE FOR STUDENTS AND ENGINEERS IT HAS EVERYTHING FROM HIGH SCHOOL MATH TO MATH FOR ADVANCE UNDERGRADUATES IN ENGINEERING ECONOMIS PHYSICAL SCIENCES AND MATHEMATICS THE FORMULA BOOK CONTAINS HUNDREDS OF FORMULAS TABLES AND FIGURES FROM NUMBER SET ALGEBRA GEOMETRY TRIGONOMETRY MATRICES AND DETERMINANTS VECTORS ANALYTIC GEOMETRY CALCULUS DIFFERENTIAL EQUATIONS SERIES AND PROBABILITY THE STRUCTURED TABLE OF CONTENTS LINKS AND LAYOUT MAKE FINDING THE RELEVANT INFORMATION QUICK AND PAINLESS SO IT CAN BE USED AS AN EVERYDAY REFERENCE GUIDE **Vedic Mathematics Or "Sixteen Simple Mathematical Formulae from the Vedas"** Jagadguru, 1975 **Vedic Mathematics** SUMITA BOSE, 2015-06-01 Vedic Mathematics unfolds a new method of approach to mathematics It is based on sixteen one line formulae known as e sutrae and thirteen one line corollaries known as e upa sutrae These simple straight forward formulae and techniques help in solving complex mathematical problems in quick and easy steps The step by step easy methods explained in this book help to remove the mathematics phobia commonly present in students and boost their self confidence The short techniques elevate the performance level of the students in any exam be it school college or competitive examination Salient features Salient features Simple lucid language Diagrammatic and step by step explanation Solved examples for clear understanding Practice

exercise Word of caution in every chapter Time Saving Tricks Shortcuts Mini Mathematics Refresher Brain racking puzzles

Handbook of Mathematical Formulae for Engineers and Scientists Barrie Raymond Bartlett, David James Fyfe, 1974

Math's Formulae Sumit Shrivastava, 2017-02-15 This book is for those students who want to learn math's formulae or we can say for those learners who prepare for competitive exams like Banking Railway SSC LIC GIC Vyapam etc I have written this book because I experienced that during examination time either it is competitive Exam or Academic Exam Students quit from the Arithmetic Aptitude or Math's questions Mostly it happens because students forget the formulae To help and motivate students I covered maximum formulae like Train's Formulae Time Work Formulae Profit loss Formulae Average Formulae Permutation combination Formulae HCF LCF Formulae Square Root Cube Root Formulae Alligation or Mixture Formulae Stock Share's Formulae Time distance Formulae Simple Interest Formulae Partnership Formulae Calendar Formulae Area's Formulae Algebra Formulae Decimal Fraction Formulae Surds Indices Formulae Pipes Cistern Formulae Probability Formulae Compound Interest Formulae Percentage Formulae Clock Formulae Boats Stream's Formulae Logarithm Problems on Ages Height Distance Simplification Ratio and Proportion True Discount Discount Polygon Properties Volume Surface Area Circle Formulae Perimeter Formulae Roman Number Square Root Cube Roots I have facilitated some examples on some formulas which will help learners to understand and implement while solving sums I hope the content of this book will surely help the learners This book is only for reference Recommendation Please read this book once before attempting any exam containing Arithmetic Aptitude Math's is like a game when Formula is in your Brain

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Table of Contents Math 12th Class Formulae Maharashtra Board

1. Understanding the eBook Math 12th Class Formulae Maharashtra Board
 - The Rise of Digital Reading Math 12th Class Formulae Maharashtra Board
 - Advantages of eBooks Over Traditional Books
2. Identifying Math 12th Class Formulae Maharashtra Board
 - Exploring Different Genres
 - Considering Fiction vs. Non-Fiction
 - Determining Your Reading Goals
3. Choosing the Right eBook Platform
 - Popular eBook Platforms
 - Features to Look for in an Math 12th Class Formulae Maharashtra Board
 - User-Friendly Interface
4. Exploring eBook Recommendations from Math 12th Class Formulae Maharashtra Board
 - Personalized Recommendations
 - Math 12th Class Formulae Maharashtra Board User Reviews and Ratings
 - Math 12th Class Formulae Maharashtra Board and Bestseller Lists

5. Accessing Math 12th Class Formulae Maharashtra Board Free and Paid eBooks
 - Math 12th Class Formulae Maharashtra Board Public Domain eBooks
 - Math 12th Class Formulae Maharashtra Board eBook Subscription Services
 - Math 12th Class Formulae Maharashtra Board Budget-Friendly Options
6. Navigating Math 12th Class Formulae Maharashtra Board eBook Formats
 - ePub, PDF, MOBI, and More
 - Math 12th Class Formulae Maharashtra Board Compatibility with Devices
 - Math 12th Class Formulae Maharashtra Board Enhanced eBook Features
7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Math 12th Class Formulae Maharashtra Board
 - Highlighting and Note-Taking Math 12th Class Formulae Maharashtra Board
 - Interactive Elements Math 12th Class Formulae Maharashtra Board
8. Staying Engaged with Math 12th Class Formulae Maharashtra Board
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Math 12th Class Formulae Maharashtra Board
9. Balancing eBooks and Physical Books Math 12th Class Formulae Maharashtra Board
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Math 12th Class Formulae Maharashtra Board
10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
11. Cultivating a Reading Routine Math 12th Class Formulae Maharashtra Board
 - Setting Reading Goals Math 12th Class Formulae Maharashtra Board
 - Carving Out Dedicated Reading Time
12. Sourcing Reliable Information of Math 12th Class Formulae Maharashtra Board
 - Fact-Checking eBook Content of Math 12th Class Formulae Maharashtra Board
 - Distinguishing Credible Sources
13. Promoting Lifelong Learning

-
- Utilizing eBooks for Skill Development
 - Exploring Educational eBooks
14. Embracing eBook Trends
- Integration of Multimedia Elements
 - Interactive and Gamified eBooks

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