

Some Important Rules Of Differential & Integral Calculus

<i>Differentiation Rules</i>		<i>Intregation Rules</i>	
1.	$\frac{d}{dx} (c) = 0$	1.	$\int 0 \, dx = 0 + c$
2.	$\frac{d}{dx} x = 1$	2.	$\int dx = x + c$
3.	$\frac{d}{dx} c x = c$	3.	$\int c \, dx = cx + c$
4.	$\frac{d}{dx} x^n = nx^{n-1}$	4.	$\int x^n \, dx = \frac{x^{n+1}}{n+1} + c$
5.	$\frac{d}{dx} \frac{1}{x^n} = -\frac{n}{x^{n+1}}$	5.	$\int \frac{1}{x^n} \, dx = -\frac{1}{(n-1)x^{n-1}} + c$
6.	$\frac{d}{dx} \sqrt{x} = \frac{1}{2\sqrt{x}}$	6.	$\int \frac{1}{\sqrt{x}} \, dx = 2\sqrt{x} + c$
7.	$\frac{d}{dx} e^x = e^x$	7.	$\int e^x \, dx = e^x + c$
8.	$\frac{d}{dx} e^{mx} = m e^{mx}$	8.	$\int e^{mx} \, dx = \frac{1}{m} e^{mx} + c$
9.	$\frac{d}{dx} a^x = a^x \ln a$	9.	$\int a^x \, dx = \frac{a^x}{\ln a} + c$
10.	$\frac{d}{dx} \ln x = \frac{1}{x}$	10.	$\int \frac{1}{x} \, dx = \ln x + c$
11.	$\frac{d}{dx} \log_a x = \frac{1}{x} \log_a e$	11.	
12.	$\frac{d}{dx} \sin x = \cos x$	12.	$\int \sin x \, dx = -\cos x + c$
13.	$\frac{d}{dx} \cos x = -\sin x$	13.	$\int \cos x \, dx = \sin x + c$
14.	$\frac{d}{dx} \tan x = \sec^2 x$	14.	$\int \sec^2 x \, dx = \tan x + c$
15.	$\frac{d}{dx} \cot x = -\operatorname{cosec}^2 x$	15.	$\int \operatorname{cosec}^2 x \, dx = -\cot x + c$
16.	$\frac{d}{dx} \sec x = \sec x \tan x$	16.	$\int \sec x \tan x = \sec x + c$
17.	$\frac{d}{dx} \operatorname{cosec} x = -\operatorname{cosec} x \cdot \cot x$	17.	$\int \operatorname{cosec} x \cot x = -\operatorname{cosec} x + c$
18.	$\frac{d}{dx} \sin^{-1} x = \frac{1}{\sqrt{1-x^2}}$	18.	$\int \frac{1}{\sqrt{1-x^2}} \, dx = \sin^{-1} x + c$

Math 21 120 Section 1 Differential And Integral Calculus

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The Learning and Teaching of Mathematical Modelling Mogens Niss, Werner Blum, 2020-01-16 This book takes stock of the state of affairs of the teaching and learning of mathematical modelling with regard to research development and practice It provides a conceptual framework for mathematical modelling in mathematics education at all education levels as well as the background and resources for teachers to acquire the knowledge and competencies that will allow them to successfully include modelling in their teaching with an emphasis on the secondary school level Mathematics teachers mathematics education researchers and developers will benefit from this book Expertly written and researched this book includes a comprehensive overview of research results in the field an exposition of the educational goals associated with modelling the essential components of modelling competency and an extensive discussion of didacticopedagogical challenges in modelling Moreover it offers a wide variety of illuminating cases and best practice examples in addition to insights into the focal points for future research and practice The Learning and Teaching of Mathematical Modelling is an invaluable resource for teachers researchers textbook authors secondary school mathematics teachers undergraduate and graduate students of mathematics as well as student teachers *The Educational Times* ,1874 *Columbia University Bulletin of Information* Columbia University,1949 **Annual Report** Ohio State University,1915 **The Electrical Review** ,1896 **The Encyclopedia Britannica** James Louis Garvin, Franklin Henry Hooper, Warren E. Cox, 1929 **The Bombay University Calendar** University of Bombay, 1914 Host Bibliographic Record for Boundwith Item Barcode 30112112062903 and Others ,1909 **The Johns Hopkins University Circular** Johns Hopkins University, 1892 Includes University catalogues President s report Financial report etc **Department of Engineering Sciences and Applied Physics, Containing an Announcement for [year]** Harvard University, 1916 *The Educational Times, and Journal of the College of Preceptors* ,1861-05 **Undergraduate Catalog** North Carolina State University, 1927 Annual register Stanford University, 1954 Announcement of Courses Stanford University, 1942 **Documents, Including Messages and Other Communications** Ohio, 1907 **Annual Reports for ..., Made to the ... General Assembly of the State of Ohio ..** Ohio, 1907 *Catalogue - Harvard University* Harvard University, 1920 The Harvard University Catalogue Harvard University, 1919 Bulletin Stanford University, 1946 **International Catalogue of Scientific Literature [1901-14].** ,1902

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