

BC Calc Memorization Sheet

Derivatives

$$\frac{d}{dx} x^n = nx^{n-1}$$

$$\frac{d}{dx} \ln x = \frac{1}{x}$$

$$\frac{d}{dx} \log_b x = \frac{1}{x \ln b}$$

$$\frac{d}{dx} e^x = e^x$$

$$\frac{d}{dx} b^x = b^x \cdot \ln b$$

$$\frac{d}{dx} \sin x = \cos x$$

$$\frac{d}{dx} \cos x = -\sin x$$

$$\frac{d}{dx} \tan x = \sec^2 x$$

$$\frac{d}{dx} \sec x = \sec x \cdot \tan x$$

$$\frac{d}{dx} \arcsin x = \frac{1}{\sqrt{1-x^2}}$$

$$\frac{d}{dx} \arccos x = -\frac{1}{\sqrt{1-x^2}}$$

$$\frac{d}{dx} \arctan x = \frac{1}{1+x^2}$$

Differentiation Rules

Prod.

$$\frac{d}{dx} (f \cdot g) = f'g + fg'$$

Quot.

$$\frac{d}{dx} \left(\frac{f}{g} \right) = \frac{f'g - fg'}{g^2}$$

Chain

$$\frac{d}{dx} f(g(x)) = f'(g(x)) \cdot g'(x)$$

Definition of Derivative

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

Inv Fun Theorem

$f(x)$ (a,b) slope = m

$f^{-1}(x)$ (b,a) slope = $\frac{1}{m}$

Integrals

$$\int x^n dx = \frac{x^{n+1}}{n+1} + C, n \neq -1$$

$$\int \frac{1}{x} dx = \ln|x| + C$$

Integration Rules

U-Substitution

$$\int f(g(x)) dx \quad \text{let } u = g(x)$$

Integration by Parts

$$\int u dv = uv - \int v du$$

Decomposing into P.F.

$$\frac{1}{(cx+d)(hx+k)} = \frac{A}{(cx+d)} + \frac{B}{(hx+k)}$$

Position, Vel, Acc

$$v(t) = \frac{d}{dt}(\text{pos}) \quad a(t) = \frac{d}{dt}(v(t))$$

$$\text{displacement} = \int_a^b v(t) dt$$

$$T.D.J. = \int_a^b |v(t)| dt$$

$$\text{speed} = |vel|$$

McLaurin Series to have memorized

$$e^x = 1 + x + \frac{x^2}{2!} + \frac{x^3}{3!} + \dots + \frac{x^n}{n!} + \dots$$

$$\sin x = x - \frac{x^3}{3!} + \frac{x^5}{5!} - \dots + \frac{(-1)^n x^{2n+1}}{(2n+1)!} + \dots$$

$$\cos x = 1 - \frac{x^2}{2!} + \frac{x^4}{4!} - \dots + \frac{(-1)^n x^{2n}}{(2n)!} + \dots$$

Taylor Series

$$f(x) = f(a) + f'(a)(x-a) + \frac{f''(a)}{2!}(x-a)^2 + \frac{f'''(a)}{3!}(x-a)^3 + \dots + \frac{f^{(n)}(a)}{n!}(x-a)^n + \dots$$

Maclaurin Series (Taylor series with $a = 0$)

Trig Identities

$$\tan x = \frac{\sin x}{\cos x}$$

$$\sin^2 x + \cos^2 x = 1$$

L'Hopital's Rule

If $\lim_{x \rightarrow c} \frac{f(x)}{g(x)} = \frac{0}{0}$ or $\frac{\infty}{\infty}$

then $\lim_{x \rightarrow c} \frac{f(x)}{g(x)} = \lim_{x \rightarrow c} \frac{f'(x)}{g'(x)}$

First Fundamental Theorem

$$\frac{d}{dx} \int_a^{g(x)} f(t) dt = f(g(x)) \cdot g'(x)$$

Second Fundamental Theorem

$$\int_a^b f(t) dt = F(b) - F(a) \quad \text{where } F'(x) = f(x)$$

Alt. Series Error: error $\leq |a_{n+1}|$ (the next term)

Lagrange Error:

$$\text{error} \leq \left| \frac{f^{(n+1)}(c)(b-a)^{n+1}}{(n+1)!} \right| \quad \text{where}$$

$$|f^{(n+1)}(c)|$$

is the maximum value of $f^{(n+1)}(x)$ on $[a,b]$.

Logistic

$$\frac{dP}{dt} = \frac{k}{M} P (M - P)$$

$$P = \frac{M}{1 + Ce^{-kt}}$$

M = carrying capacity

Pt Slope Form

$$y - y_1 = m(x - x_1)$$

Euler's Method

(x, y)	$\frac{dy}{dx}$	Δx	$\Delta y = \frac{dy}{dx} \Delta x$	(x, y)

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HANNAH LOVEDAY



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Over the Moon Jodi Picoult, Jake van Leer, 2011-01-04 Master storyteller and bestselling author Jodi Picoult teams up with Jake van Leer and Ellen Wilber to bring you an original musical sure to breathe life into any middle school and high school drama curriculum. Part Shakespearean comedy and part Fractured Fairy Tales, *Over the Moon* is all fun. Narrated by a cross-dressing Hairy Godmother, no that's not a typo, the story begins when Luna, the moon, descends to a small town on earth, disguised as a boy, and sets out to help humans find love. But Luna herself falls in love with Prince Jack, who's in love with Felicity, who has fallen for Luna. On the way to happily ever after are a steady stream of clever puns and topical jokes about American Idol, universal health care, Bernie Madoff, and just about every fairy tale creature you've ever heard of. With nineteen original, hum-worthy songs and plenty of spots to tailor the play to any city or town, *Over the Moon* is the perfect choice for every school looking to perform an energetic show that's fresh, funny, and timeless.

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International Journal of Electrical Engineering Education ,1986 *Cornell University Courses of Study* Cornell University,2005

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