

AP CALCULUS BC
Stuff you MUST Know Cold

L'Hopital's Rule

If $\frac{f(a)}{g(a)} = \frac{0}{0}$ or $\frac{\infty}{\infty}$,

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

**Average Rate of Change
(slope of the secant line)**

If the points $(a, f(a))$ and $(b, f(b))$ are on the graph of $f(x)$ the average rate of change of $f(x)$ on the interval $[a, b]$ is

$$\frac{f(b) - f(a)}{b - a}$$

**Definition of Derivative
(slope of the tangent line)**

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

Derivatives

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

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

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

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

$$\frac{d}{dx} (\cot x) = -\csc^2 x$$

$$\frac{d}{dx} (\sec x) = \tan x \sec x$$

$$\frac{d}{dx} (\csc x) = -\cot x \csc x$$

$$\frac{d}{dx} (\ln u) = \frac{1}{u} du$$

$$\frac{d}{dx} (e^u) = e^u du$$

$$\frac{d}{dx} (\log_a x) = \frac{1}{x \ln a}$$

$$\frac{d}{dx} (a^u) = a^u (\ln a) du$$

Properties of Log and Ln

1. $\ln 1 = 0$
2. $\ln e^x = x$
3. $e^{\ln x} = x$
4. $\ln x^a = a \ln x$
5. $\ln(ab) = \ln a + \ln b$
6. $\ln\left(\frac{a}{b}\right) = \ln a - \ln b$

**Differentiation Rules
Chain Rule**

$$\frac{d}{dx} [f(u)] = f'(u) \frac{du}{dx}$$

Product Rule

$$\frac{d}{dx} (uv) = u \frac{dv}{dx} + v \frac{du}{dx}$$

Quotient Rule

$$\frac{d}{dx} \left(\frac{u}{v} \right) = \frac{v \frac{du}{dx} - u \frac{dv}{dx}}{v^2}$$

Mean Value & Rolle's Theorem

If the function $f(x)$ is continuous on $[a, b]$ and the first derivative exists on the interval (a, b) , then there exists a number $x = c$ on (a, b) such

that $f'(c) = \frac{f(b) - f(a)}{b - a}$

if $f(a) = f(b)$, then $f'(c) = 0$.

Curve sketching and analysis

$y = f(x)$ must be continuous at each:

critical point: $\frac{dy}{dx} = 0$ or undefined.

local minimum: $\frac{dy}{dx}$ goes $(-\infty, +)$ or

$$(-, \text{und}, +) \text{ or } \frac{d^2 y}{dx^2} > 0$$

local maximum: $\frac{dy}{dx}$ goes $(+, \infty, -)$ or

$$(+, \text{und}, -) \text{ or } \frac{d^2 y}{dx^2} < 0$$

Absolute Max/Min.: Compare local extreme values to values at endpoints.

pt of inflection: concavity changes.

$$\frac{d^2 y}{dx^2} \text{ goes } (+, \infty, -), (-, \infty, +), \\ (+, \text{und}, -), \text{ or } (-, \text{und}, +)$$

"PLUS A CONSTANT"

The Fundamental Theorem of Calculus

$$\int_a^b f(x) dx = F(b) - F(a)$$

where $F'(x) = f(x)$

2nd Fundamental Theorem of Calculus

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

Average Value

If the function $f(x)$ is continuous on $[a, b]$ and the first derivative exists on the interval (a, b) , then there exists a number $x = c$ on (a, b) such that

$$f(c) = \frac{1}{b-a} \int_a^b f(x) dx$$

$f(c)$ is the average value

Euler's Method

If given that $\frac{dy}{dx} = f(x, y)$ and

that the solution passes through (x_0, y_0) , then

$$x_{\text{new}} = x_{\text{old}} + \Delta x$$

$$y_{\text{new}} = y_{\text{old}} + \frac{dy}{dx}(x_{\text{old}}, y_{\text{old}}) \cdot \Delta x$$

Logistics Curves

$$P(t) = \frac{L}{1 + Ce^{-kLt}}$$

where L is carrying capacity
Maximum growth rate occurs when $P = \frac{1}{2} L$

$$\frac{dP}{dt} = kP(L - P) \text{ or}$$

$$\frac{dP}{dt} = (Lk)P\left(1 - \frac{P}{L}\right)$$

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auswahl ähnlicher bücher kunst und sammlerstücke erhältlich auf zvab com

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web spielmechanik als spielmechanik wird der ablauf eines spiels bezeichnet also die art auf die aus definierten
ausgangssituationen den spielregeln und den aktionen des spielers ein spielerlebnis entsteht der begriff wird dabei vor allem
im zusammenhang mit computerspielen verwendet da hier komplexe prozesse automatisch ablaufen können