

Integrate

$$\int x^n dx = \frac{x^{n+1}}{n+1} + C \quad \int x^{-1} dx = \frac{x^0}{0+1} + C$$

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

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

Accumulation Function

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

limits limits interval

Fundamental Theorem of Calculus

$$F(b) = \int_a^b f(x) dx \quad \text{b-to-b}$$

$$f'(x) = f'(x)$$

Integration Rule

$$\int_a^b f(x) dx =$$

$$\frac{1}{2} \left[\Delta x (f(x_0) + f(x_1)) + \dots \right.$$

$$\left. \dots + \Delta x (f(x_{n-1}) + f(x_n)) \right]$$

Integration by Parts

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

$\frac{du}{dx} =$	$\frac{dv}{dx} =$
$u =$	$v =$

Order in which to choose u:

- 1. Log
- 2. Inverse Trig
- 3. Algebraic
- 4. Trig
- 5. Exponential

Def'n for Integral as a Limit of Riemann Sums

$$\int_a^b f(x) dx = \lim_{n \rightarrow \infty} \sum_{k=1}^n f(a + k \Delta x) \Delta x$$

where: $\Delta x = (b - a)/n$

Improper Integrals

$$\int_a^{\infty} f(x) dx = \lim_{b \rightarrow \infty} \int_a^b f(x) dx$$

Euler's Method

x	y	$(dy/dx)(\Delta x) = \Delta y$	$y + \Delta y$

where: Δx is the step size

Logistic Differential Equation

$$\frac{dy}{dt} = kP(M - P), \text{ where } M \text{ is carrying capacity}$$

Average Value

$$\text{of } f \text{ over } [a, b] = \frac{1}{b-a} \int_a^b f(x) dx$$

Choices: 1000 pages

Volume of a Solid of Revolution
rotating a curve horizontal axis is:
Disk Washer

$$V = \int_a^b \pi r^2 dx \quad V = \int_a^b \pi (R^2 - r^2) dx$$

Volume of Known Cross Section
perpendicular to the x-axis is:

$$\int_a^b A(x) dx, \text{ where } A(x) = \text{Area of cross section}$$

Parametric / Particle Motion

$$\frac{dy}{dx} = \frac{\frac{dy}{dt}}{\frac{dx}{dt}} \quad \frac{d^2y}{dx^2} = \frac{\frac{d}{dt}\left(\frac{dy}{dx}\right)}{\frac{dx}{dt}}$$

Vectors / Particle Motion

$$\text{Position } \vec{r}(t) = \langle x(t), y(t) \rangle$$

$$\text{Velocity } \vec{v}(t) = \left\langle \frac{dx}{dt}, \frac{dy}{dt} \right\rangle$$

$$\text{Acceleration } \vec{a}(t) = \left\langle \frac{d^2x}{dt^2}, \frac{d^2y}{dt^2} \right\rangle$$

$$\text{Speed } \sqrt{\left(\frac{dx}{dt}\right)^2 + \left(\frac{dy}{dt}\right)^2}$$

Polar Derivatives

the slope of $r(\theta)$ is $\tan \phi$ if:

$$\frac{dy}{dx} = \frac{\frac{dy}{d\theta}}{\frac{dx}{d\theta}}, \text{ where } x = r \cos \theta$$

$$y = r \sin \theta$$

$$\text{Area of a Polar Curve } \int_a^b \frac{1}{2} r^2 d\theta$$

Any Rng tht is infinite: Truncated

$$\text{Function } L = \int_a^b \sqrt{1 + [f'(x)]^2} dx$$

$$\text{Parametric } L = \int_a^b \sqrt{\left(\frac{dx}{dt}\right)^2 + \left(\frac{dy}{dt}\right)^2} dt$$

Curve

$$\text{Polar Curve } L = \int_a^b \sqrt{(r')^2 + \left(\frac{dr}{d\theta}\right)^2} d\theta$$

Geometric Series

$$\sum_{n=0}^{\infty} ar^n = \begin{cases} r < 1: \text{convergent} \\ \text{Sum: } S_{\infty} = a/(1-r) \\ r > 1: \text{divergent} \end{cases}$$

nth Term Test for Divergence

if $\lim_{n \rightarrow \infty} a_n$ does not exist or $\neq 0$,

the series is **divergent**

Integral Test for Convergence
if f is continuous, positive, &

decreasing, and if $\int_1^{\infty} f(x) dx$ is convergent, then the series is **convergent**

Harmonic Series

$$\sum_{n=1}^{\infty} \frac{1}{n^p} = 1 + \frac{1}{2^p} + \frac{1}{3^p} + \dots \text{ is divergent}$$

p-Series

$$\sum_{n=1}^{\infty} \frac{1}{n^p} = \begin{cases} \text{if } p > 1: \text{convergent} \\ \text{if } p \leq 1: \text{divergent} \end{cases}$$

Comparison Tests

$$\bullet \sum b_n \text{ is convergent \& } a_n \leq b_n$$

then $\sum a_n$ is also **convergent**

$$\bullet \sum b_n \text{ is divergent \& } a_n \geq b_n$$

then $\sum a_n$ is also **divergent**

Alternating Series Test

if b_n decreases & $\lim b_n = 0$,

then the series is **convergent**

Ratio test

$$\lim \left| \frac{a_{n+1}}{a_n} \right| = L < 1: \text{convergent}$$

Absolute/Conditional Convergence

absolute	$\sum a_n $ is
convergent	absolutely convergent
divergent	conditionally convergent

Alternating Series Error Bound

$$|R_n| = |S - S_n| \leq b_n$$

Taylor Series of f about a is:

$$T(x) = f(a) + \frac{f'(a)}{1!}(x-a) +$$

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

Lagrange Error Bound

Max error of a Taylor polynomial is

$$|R_n(x)| \leq \frac{f^{(n+1)}(c)}{(n+1)!} (x-a)^{n+1}$$

Radius / Interval of Convergence

Ratio test, set $L < 1$, test end points

Common Power Series

$$e^x = \sum_{n=0}^{\infty} \frac{x^n}{n!} \quad \cos x = \sum_{n=0}^{\infty} \frac{(-1)^n x^{2n}}{(2n)!}$$

$$\frac{1}{1-x} = \sum_{n=0}^{\infty} (x)^n \quad \sin x = \sum_{n=0}^{\infty} \frac{(-1)^n x^{2n+1}}{(2n+1)!}$$

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Princeton Review, David Kahn



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