



Calculus Concepts



Calculus studies change in various fields like physics and economics. Join us to explore basic concepts in an easily understandable way.

a. Derivative

- **Definition:** A derivative measures the rate of change of a function with respect to its independent variable.
- **Example:** The derivative of the function

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

b. Integral

- **Definition:** An integral is an operation that calculates the area under the curve of a function.
- **Example:** The integral of the function

$$f(x)$$

c. Partial Derivative

- **Definition:** A partial derivative is a derivative of a multivariable function with respect to one variable, with the other variables treated as constants.
- **Example:** The partial derivative of the function

$$y = \frac{1}{2}x^2 - x^2 + 1$$

Conclusion

- **Calculus** is a powerful tool in understanding change and patterns in various mathematical and scientific contexts. By grasping its basic concepts, we can take the first steps towards mastering calculus.

Concepts Of The Calculus

Arturo Cuomo



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