



# 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

**Raffaela Di Napoli**



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