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The differential and Integral calculus deals with the impact on the function of a slight change in the independent variable as it leads to zeros.

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**INTRODUCTION** Differentiation is one of the most important fundamental operations in calculus. Its theory primarily depends on the idea of limit and continuity of function.

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The fundamental concepts and theory of

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integral and differential calculus, primarily the relationship between differentiation and integration, as well as their application to the solution of applied problems, were developed in the works of P. de Fermat, I. Newton and G. Leibniz at the end of the 17th century.

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## **Differential calculus - Wikipedia**

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## **Differential Calculus | Khan Academy**

Applications of differential calculus include computations involving velocity and acceleration, the slope of a curve, and optimization. Applications of integral calculus include computations involving area, volume, arc length, center of

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mass, work, and pressure. More advanced applications include power series and Fourier series.

## **Calculus - Wikipedia**

Differential and Integral Calculus, Vol. 2.  
by Richard Courant. "This book really is  
a classic" - by Neal J. King (Munich,  
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Love, Clyde E. (Clyde Elton), b. 1882;

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Integral calculus, Branch of calculus concerned with the theory and applications of integrals. While differential calculus focuses on rates of change, such as slopes of tangent lines and velocities, integral calculus deals with total size or value, such as lengths, areas, and volumes.

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## Rainville Solution Manual | **Integral calculus | mathematics | Britannica**

Differential calculus is basically dealing with the process of dividing something to get track of the changes. On the other hand, Integral calculus adds all the pieces together. Differentiation deals with the calculation of a derivative which is the instantaneous rate of change of

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function taking into one of its variables into consideration.

## **Difference between Differentiation and Integration ...**

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