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Calculus Early Transcendental Functions

Calculus, known in its early history as infinitesimal calculus, is a mathematical discipline focused on limits, functions, derivatives, integrals, and infinite series. Isaac Newton and Gottfried Leibniz independently discovered calculus in the mid-17th century.

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In real life, driving “at the speed limit” might mean you’re going at exactly 70 mph. But it can also mean 69.998, 69.999 mph. If you get very, very close, you can still say you drove at the speed limit; It’s the same thing in calculus: you’re looking for that intended value (e.g. 70 mph), even if you don’t quite get there. [Limit of Functions: Contents \(Click to go to that article\):](#)

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For many common functions, evaluating limits requires nothing more than evaluating the function at the point c (assuming the function is defined at the point). These include polynomial, rational, exponential, logarithmic, and trigonometric functions. Two special limits that are important in calculus are $\lim_{x \rightarrow 0} \frac{\sin x}{x} = 1$ and $\lim_{x \rightarrow 0} \frac{1 - \cos x}{x} = 0$.

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Chapter 13: Calculus of Vector-Valued Functions
13.1 Vector-Valued Functions
13.2 Calculus of Vector-Valued Functions
13.3 Arc Length and Speed
13.4 Curvature
13.5 Motion in 3-Space
13.6 Planetary Motion According to Kepler and Newton
Chapter Review Exercises.

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Chapter 14: Differentiation in Several Variables 14.1 Functions of Two or More Variables

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Calculus, originally called infinitesimal calculus or "the calculus of infinitesimals", is the mathematical study of continuous change, in the same way that geometry is the study of shape and algebra is the study of generalizations of arithmetic operations.. It has two major branches, differential calculus and integral calculus; the former concerns instantaneous rates of change, and the slopes

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Calculus: early transcendentals. Collapse menu 1 Analytic Geometry. 1. Lines 4 Transcendental Functions. 1. Trigonometric Functions; 2. The Derivative of $\sin x$ 3. A hard limit The book includes some exercises and examples from Elementary Calculus: An Approach Using Infinitesimals,

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