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0. This Kind Of Limit Occurs Frequently In Practical Problems Involving Improper Integrals. Here Is An Example. Evaluate $\int_0^{\infty} x e^{-2x} dx$. Solution $\lim_{n \rightarrow \infty} \int_0^n x e^{-2x} dx = \lim_{n \rightarrow \infty} \left[-\frac{1}{2} x e^{-2x} - \frac{1}{4} e^{-2x} \right]_0^n = \lim_{n \rightarrow \infty} \left(-\frac{1}{2} n e^{-2n} - \frac{1}{4} e^{-2n} + \frac{1}{4} \right) = \frac{1}{4}$ (integration By Parts) $\int_0^{\infty} x e^{-2x} dx = \lim_{n \rightarrow \infty} \int_0^n x e^{-2x} dx = \lim_{n \rightarrow \infty} \left[-\frac{1}{2} x e^{-2x} - \frac{1}{4} e^{-2x} \right]_0^n = \lim_{n \rightarrow \infty} \left(-\frac{1}{2} n e^{-2n} - \frac{1}{4} e^{-2n} + \frac{1}{4} \right) = \frac{1}{4}$ Finite Area Infinite Area ... 18th, 2024

Improper Integrals

Next We Consider The Case That The Function Has An Isolated Discontinuity In The Domain Of Integration. De Nition 11.1.7. Improper Integral With Discontinuities In The Interior Of Integration Interval. Assume A

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The Riemann Integral

$L(f;P) = \sum_{j=1}^n M_j(x_j - x_{j-1}) = \sum_{j=1}^n C(x_j - x_{j-1}) = C \sum_{j=1}^n (x_j - x_{j-1}) = C(x_n - x_0) = C(b - a)$ So $\int_a^b f = C(b - a)$, And Similarly $\int_a^b f = C(b - a)$. Therefore, f Is Integrable, And $\int_a^b f = C(b - a)$. Example 2.2 (A Non-integrable Function). Define f On $[0,1]$ By $f(x) = 0$ If x Is Rational, And $f(x) = 1$ If x Is ... 24th, 2024

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