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$\int_0^1 x^2 dx = \frac{1}{3}$ $\lim_{n \rightarrow \infty} \frac{1}{n} \sum_{k=1}^n f(x_k)$ $E(X^2) = 1$ $Y = 1$ X^2 Finite Area Infinite Area ... 2th, 2024

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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 $\int_a^b f(x) dx = C(b - a)$, And Similarly $\int_a^b f(x) dx = C(b - a)$. Therefore, f Is Integrable, And $\int_a^b f(x) dx = C(b - a)$. 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 ... 12th, 2024

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