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### **A User-Friendly Introduction To Lebesgue Measure And ...**

It Is Possible To Omit This Chapter Altogether And Start With Chapter 1. However, Our Development Of The Lebesgue Integral Follows Very Closely The Approach Used By Darboux. Therefore, We Present This Optional Chapter For Those Who Would Like A Brief Review Of This Approach To The Riemann Integral. This Chapter Is Not A Complete Feb 10th, 2024

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$R(f; P) = \sum_{j=1}^n f(x_j) (x_j - x_{j-1})$ : As In The One Dimensional Case,  $f$  Is Called Riemann Integrable If There Exists  $L$  Such That For Every  $\epsilon > 0$ , There Is Some  $\delta$  Such That  $|R(f; P) - L| < \epsilon$