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10.1. THE DEFINITION

Let f be a function defined on the interval $[a, b]$. We define the **definite integral** of f over $[a, b]$ to be the limit

$$\int_a^b f(x) dx$$

provided the limit exists. If the limit exists, we say that f is **integrable** over $[a, b]$. If f is not integrable over $[a, b]$, we say that f is **not integrable** over $[a, b]$.

10.2. THE BASIC PROPERTIES

Property 1.

Linearity.

Property 2.