

First document

Soum Somon *

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1 Properties of Definite Integrals

For a continuous function $f(x)$ with antiderivative $F(x)$, $\int_a^b f(x)dx = F(x)|_a^b = F(b) - F(a)$

1.1 Example

$$\lim_{x \rightarrow 0} \frac{f(x)}{g(x)}$$

1.1.1 Exercise

2 Exercise Part