

Name _____

Unveiling the Core: Exploring the Fundamental Theorem of Calculus

Short Answer

1. What is the fundamental theorem of calculus about?
2. How is the definite integral related to the antiderivative according to the fundamental theorem of calculus?
3. What does the fundamental theorem of calculus allow us to do?
4. Where does the fundamental theorem of calculus find applications?
5. How does the fundamental theorem of calculus connect differentiation and integration?

