



Math Club

presents

Kyler Johnson

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The History of Mathematical Integration: A Look into the Development of Calculus II and Beyond

Abstract: Have you ever wondered how people came up with the results that we learn in calculus II? Have you ever wondered about alternative integrals to the Riemann integral? Then come and learn about the development of the Riemann integral, and its generalizations. From Newton and Leibniz, to gauge functions and the Henstock-Kurzweil integral, this talk will give an overview of the development of integration. This talk assumes only calculus II.

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**Monday, November 14, 4:00pm
Room D 123, Abbotsford**

All students, faculty and staff are invited to attend.