Newton and Leibniz

The first part of Chapter 8 details an unfortunate phase in the history of mathematics: the debate over who actually "invented" calculus. Part of the first reading will tell the story of this debate, while the second reading gives a concise comparison of the works of these two famous mathematicians. After looking through these readings, you should be able to form your own opinion on the matter!

Readings

First reading: Dunham, Chapter 8, pages 184 - 196

Second reading: Newton and Leibniz: The Calculus Controversy .

Questions

Question 1 In what year (BC) do we find the first evidence of the ideas of calculus? 1600 given

Question 2 In what country did Leibniz study law?

Multiple Choice:

- (a) England
- (b) Germany ✓
- (c) Russia
- (d) Switzerland

Question 3 What are the most important points from this reading?

Learning outcomes:

Author(s):

See Newton and Leibniz: The Calculus Controversy at $\verb|https://www.fitchburgstate.| edu/uploads/files/Undergraduate_Research_Conference/Sample-Math-Poster.pdf|$

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Free Response:			