Undergraduate Texts in Mathematics (UTM) is a series of undergraduate-level textbooks in mathematics. The series aims to provide students and teachers with new perspectives and fresh approaches to learning mathematics. It covers a wide range of topics, from pure mathematics to applications in various fields.

R. L. Wilson's book, "Much Ado About Calculus: A Modern Treatment with Applications Prepared for Use with the Computer," is an example of the type of textbook that is part of the UTM series. It is designed to provide a modern treatment of calculus with applications, making it suitable for use with computers.

The book is aimed at third- and fourth-year undergraduate students and is written at a level that is above the 12-grade equivalent level. It is one of the textbooks used by UT Martin and is published by Springer.

Wilson's criterion for primality is usually proved in an introductory number theory course. However, the book under consideration skips this proof and introduces Euler's theorem and Wilson's theorem. These topics are fundamental in number theory and are essential for understanding more advanced concepts in mathematics.

The book is a valuable resource for students who are seeking to deepen their understanding of calculus and its applications. It is also a useful reference for educators who are looking for innovative ways to teach mathematics.