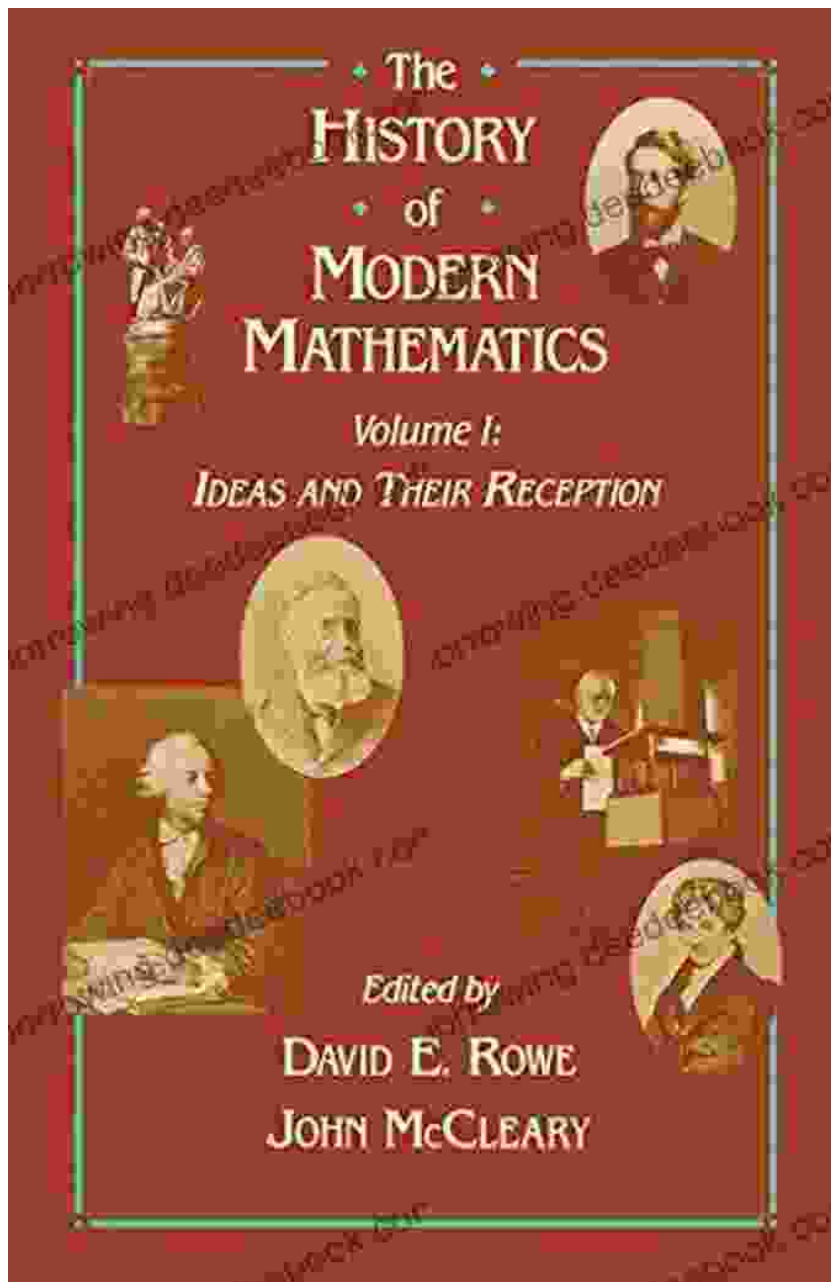


# Proceedings of the Symposium on the History of Modern Mathematics Vassar

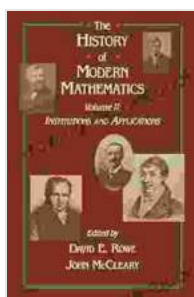


The Proceedings of the Symposium on the History of Modern Mathematics Vassar is a collection of papers presented at a symposium held at Vassar College in 1968. The symposium was organized by I. Bernard Cohen and

Judith V. Grabiner, and the proceedings were published in 1974. The papers in the proceedings cover a wide range of topics in the history of mathematics, from the development of calculus to the rise of抽象代数.

## Historical Significance

The Symposium on the History of Modern Mathematics Vassar was a significant event in the history of mathematics. It was one of the first major conferences to focus on the history of mathematics in the 20th century. The papers presented at the symposium helped to shape the field of history of mathematics and to lay the foundation for future research.



### **Institutions and Applications: Proceedings of the Symposium on the History of Modern Mathematics, Vassar College, Poughkeepsie, New York, June 20-24, 1989** by David E. Rowe

★★★★☆ 4.7 out of 5

Language : English

File size : 5413 KB

Text-to-Speech : Enabled

Screen Reader : Supported

Print length : 325 pages



## Key Themes

The papers in the Proceedings of the Symposium on the History of Modern Mathematics Vassar cover a wide range of topics, but several key themes emerge:

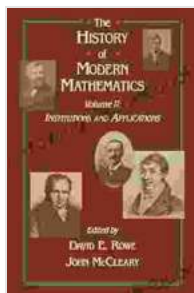
\* **The rise of abstract mathematics:** In the 20th century, mathematics underwent a major transformation, as mathematicians began to develop abstract theories that were not tied to specific applications. This shift towards abstraction was a major theme of the symposium, and several papers explored the historical roots of this development. \* **The impact of technology:** The development of new technologies, such as the computer, had a significant impact on mathematics in the 20th century. Several papers in the proceedings explored the ways in which technology has shaped the development of mathematics. \* **The internationalization of mathematics:** In the 20th century, mathematics became increasingly internationalized, as mathematicians from all over the world began to collaborate and share ideas. This trend was reflected in the symposium, which brought together mathematicians from a variety of countries.

## **Impact**

The Proceedings of the Symposium on the History of Modern Mathematics Vassar had a significant impact on the development of mathematics. The papers in the proceedings helped to shape the field of history of mathematics and to lay the foundation for future research. The symposium also helped to raise awareness of the importance of history of mathematics and to promote the integration of history of mathematics into mathematics education.

The Proceedings of the Symposium on the History of Modern Mathematics Vassar is a valuable resource for anyone interested in the history of mathematics. The papers in the proceedings provide a comprehensive overview of the development of mathematics in the 20th century, and they offer insights into the key themes that shaped this development. The symposium was a significant event in the history of mathematics, and its

proceedings continue to be an important resource for researchers and educators alike.



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