



DOWNLOAD



## Using Information Technology in Mathematics Education (Paperback)

By D. James Tooke, Norma Henderson

Taylor Francis Inc, United States, 2001. Paperback. Condition: New. Language: English . This book usually ship within 10-15 business days and we will endeavor to dispatch orders quicker than this where possible. Brand New Book. Computers have changed the ways that mathematics are taught and learned. Is your institution taking advantage of what today s technology offers? With contributions from researchers and practitioners alike, Using Information Technology in Mathematics Education explores the impact of the computer on the curriculum, the teaching and learning of mathematics, and the professional development of teachers, both pre-service and in-service. As editor James Tooke states: The connection between mathematics and the computer is obvious. Elementary notions of mathematics gave rise to the computer; advanced notions gave it a more powerful state. As the computer advanced, it expanded mathematics, allowing the creation of further branches of the field; for instance, fractal geometry had no reality until the advent of high-speed computers. In its look at the relationship between mathematics, the computer, and mathematics education, Using Information Technology in Mathematics Education: \* addresses the computer as a vehicle for teaching calculus at Texas AM \* includes reports from several programs that have utilized the computer when teaching...



READ ONLINE  
[ 5.17 MB ]

### Reviews

*The book is simple in read through better to fully grasp. It is rally exciting throg looking at period of time. I discovered this publication from my i and dad encouraged this book to find out.*

-- **Dr. Dillon Monahan**

*This book could be worthy of a read through, and a lot better than other. It can be full of knowledge and wisdom I am just happy to tell you that here is the best book we have read through inside my personal lifestyle and could be he finest pdf for ever.*

-- **Miss Concepcion Gusikowski DDS**