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## Chaotic Elections!: A Mathematician Looks at Voting

By Donald G. Saari

American Mathematical Society. Paperback. Book Condition: new. BRAND NEW, Chaotic Elections!: A Mathematician Looks at Voting, Donald G. Saari, What does the 2000 U.S. presidential election have in common with selecting a textbook for a calculus course in your department? Was Ralph Nader's influence on the election of George W. Bush greater than the now-famous chads? In ""Chaotic Elections!"" , Don Saari analyzes these questions, placing them in the larger context of voting systems in general. His analysis shows that the fundamental problems with the 2000 presidential election are not with the courts, recounts, or defective ballots, but are caused by the very way Americans vote for president. This expository book shows how mathematics can help to identify and characterize a disturbingly large number of paradoxical situations that result from the choice of a voting procedure. Moreover, rather than being able to dismiss them as anomalies, the likelihood of a dubious election result is surprisingly large. These consequences indicate that election outcomes - whether for president, the site of the next Olympics, the chair of a university department, or a prize winner - can differ from what the voters really wanted. They show that by using an inadequate voting procedure, we can,...



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### Reviews

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-- **Beverly Hoppe**

*Extremely helpful for all class of individuals. Better than never, though I am quite late in starting reading this one. I realized this publication from my dad and he suggested this ebook to discover.*

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