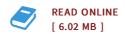# Chaotic Elections!: A Mathematician Looks at Voting

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,...

READ ONLINE
[6.02 MB]

Reviews

It in a single of the most popular ebook. Indeed, it can be play, still an interesting and amazing literature. I am quickly will get a satisfaction of reading a created pdf.
-- Lennie Renner

Undoubtedly, this is actually the greatest job by any author. This can be for those who statte there was not a worthy of studying. I am delighted to inform you that this is actually the greatest publication i actually have read within my very own daily life and could be he greatest book for ever.
-- Perry Reinger

DMCA Notice | Terms