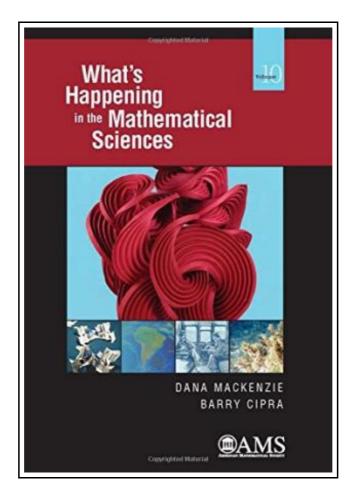
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American Mathematical Society, United States, 2016. Paperback. Book Condition: New. 254 x 178 mm. Language: English . Brand New Book. What s Happening in the Mathematical Sciences is a collection of articles highlighting some of the most recent developments in mathematics. These include important achievements in pure mathematics, as well as its fascinating applications. On the pure mathematics side, Prime Clusters and Gaps: Out-Experting the Experts talks about new insights into the distribution of prime numbers, the perpetual source of new problems, and new results. Recently, several mathematicians (including Yitang Zhang and James Maynard) significantly improved our knowledge of the distribution of prime numbers. Advances in the so-called Kadison-Singer problem and its applications in signal processing algorithms used to analyze and synthesize signals are described in The Kadison-Singer Problem: A Fine Balance . Quod Erat Demonstrandum presents two examples of perseverance in mathematicians pursuit of truth using, in particular, computers to verify their arguments. And Following in Sherlock Holmes Bike Tracks shows how an episode in one of Sir Arthur Conan Doyle s stories about Sherlock Holmes naturally led to very interesting problems and results in the theory of completely integrable systems. On the applied side, Climate Past, Present, and Future shows the importance of mathematics in the study of climate change and global warming phenomena. Mathematical models help researchers to understand the past, present, and future changes of climate, and to analyze their consequences. The Truth Shall Set Your Fee talks about algorithms of information exchange in cyberspace. Economists have known for a long time that trust is a cornerstone of commerce, and this becomes even more important nowadays when a lot of transactions, big and small, are done over the Internet. Recent efforts of theoretical computer scientists led to the development of so-called rational protocols for information exchange,...

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