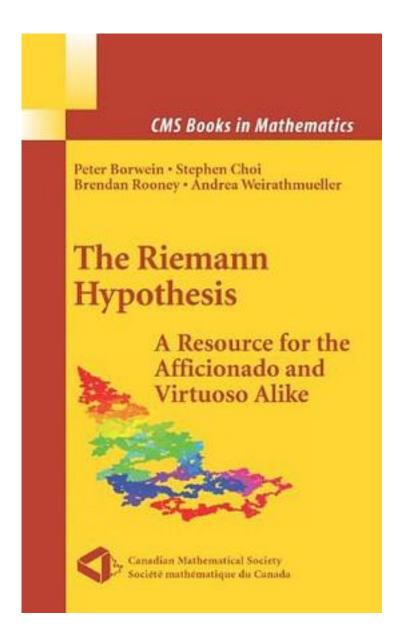
The Riemann Hypothesis



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Since 1859, when the shy German mathematician Bernhard Riemann wrote an eight-page article giving a possible answer to a problem that had tormented mathematical minds for centuries, the world's greatest mathematicians have been fascinated, infuriated, and obsessed with proving the Riemann hypothesis. They speak of it in awed terms and consider it to be an even more difficult problem than Fermat's last theorem, which was finally proven by Andrew Wiles in 1995. In "The Riemann Hypothesis," acclaimed author Karl Sabbagh interviews some of the world's finest mathematicians who have spent their lives working on the problem--and whose approaches to meeting the challenges thrown up by the hypothesis are as diverse as their personalities. Wryly humorous, lively, accessible and comprehensive, "The Riemann Hypothesis" is a compelling exploration of the people who do math and the ideas that motivate them to the brink of obsession--and a profound meditation on the ultimate meaning of mathematics.

作者介绍:
目录:
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通俗的RH科普书
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因为黎曼假设本来就不是那么通俗易懂的,不像歌德巴赫猜想或者费马大定理那样,只要懂得四则运算就能理解。但是这本书还是力图用简单的方式介绍了黎曼假设和数学家 对其证明的不懈努力

几个因素导致了这本书难以令我满意。

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第一个因素是它预设的读者起点很低,这不仅使作者花了很多笔墨来介绍一些数学常识,而且也影响了作者对一些数学理论的描述方式,多用类比,不够清晰。另一个因素是黎曼猜想本身就是相当复杂的理论,事实上作者一直没有清晰的描述过黎