



DOWNLOAD



READ ONLINE

[ 6.62 MB ]

## Mathematics without Apologies: Portrait of a Problematic Vocation (Hardback)

By Michael Harris

Princeton University Press, United States, 2015. Hardback. Condition: New. Language: English . Brand New Book. What do pure mathematicians do, and why do they do it? Looking beyond the conventional answers—for the sake of truth, beauty, and practical applications—this book offers an eclectic panorama of the lives and values and hopes and fears of mathematicians in the twenty-first century, assembling material from a startlingly diverse assortment of scholarly, journalistic, and pop culture sources. Drawing on his personal experiences and obsessions as well as the thoughts and opinions of mathematicians from Archimedes and Omar Khayyam to such contemporary giants as Alexander Grothendieck and Robert Langlands, Michael Harris reveals the charisma and romance of mathematics as well as its darker side. In this portrait of mathematics as a community united around a set of common intellectual, ethical, and existential challenges, he touches on a wide variety of questions, such as: Are mathematicians to blame for the 2008 financial crisis? How can we talk about the ideas we were born too soon to understand? And how should you react if you are asked to explain number theory at a dinner party? Disarmingly candid, relentlessly intelligent, and richly entertaining, *Mathematics without Apologies* takes readers...

### Reviews

*A brand new e-book with a new viewpoint. I actually have read and so i am certain that i am going to gonna read again once more later on. I am quickly could get a pleasure of studying a published ebook.*

-- **Anastasia Kerluke**

*This kind of book is every little thing and made me searching ahead of time plus more. This is certainly for anyone who statte that there was not a well worth reading through. Its been developed in an remarkably straightforward way in fact it is simply following i finished reading this pdf in which really modified me, alter the way i really believe.*

-- **Ivy Pollich**