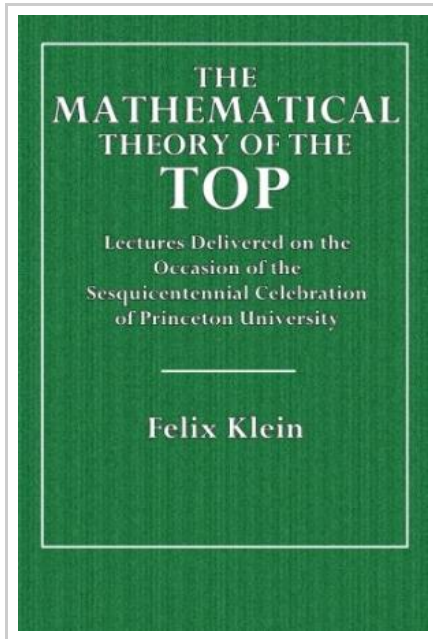




The Mathematical Theory of the Top (Paperback)

By Felix Klein

Createspace, United States, 2015. Paperback. Book Condition: New. 229 x 152 mm. Language: English . Brand New Book ***** Print on Demand *****.An excerpt from the beginning of the first lecture. IN the following lectures it is proposed to consider certain interesting and important questions of dynamics from the standpoint of the theory of functions of the complex variable. I am to develop a new method, which, as I think, renders the discussion of these questions simpler and more attractive. My object in presenting it, however, is more general than that of throwing light on a particular class of problems in dynamics. I wish by an illustration which may fairly be regarded as representative to make evident the advantage which is to be gained by dynamics and astronomical and physical science in general from a more intimate association with the modern pure mathematics, the theory of functions especially. I venture to hope, therefore, that my lectures may interest engineers, physicists, and astronomers as well as mathematicians. If one may accuse mathematicians as a class of ignoring the mathematical problems of the modern physics and astronomy, one may, with no less justice perhaps, accuse physicists and astronomers of ignoring departments of...



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