RINGS, FIELDS, AND VECTOR SPACES

An Introduction to Abstract Algebra via Geometric Constructibility

$$K_{t} = K_{t-1}(\sqrt{d_{t-1}})$$

$$\vdots$$

$$K_{1} = K_{o}(\sqrt{d_{o}})$$

$$K_{o} = \mathbb{Q}$$





B.A. Sethuraman

Rings, Fields, and Vector Spaces Bharath Sethuraman, 1996-11-26 Using the proof of the non trisectability of an arbitrary angle as a final goal the author develops in an easy conversational style the basics of rings fields and vector spaces Originally developed as a text for an introduction to algebra course for future high school teachers at California State University Northridge the focus of this book is on exposition It would serve extremely well as a focused one semester Rings, Fields, and Vector Spaces B. A. Sethuraman, 1996-11-26 introduction to abstract algebra **Vector Spaces** B.A. Sethuraman, 1997-12-10 Using the proof of the non trisectability of an arbitrary angle as a final goal the author develops in an easy conversational style the basics of rings fields and vector spaces Originally developed as a text for an introduction to algebra course for future high school teachers at California State University Northridge the focus of this book is on exposition It would serve extremely well as a focused one semester introduction to abstract algebra Fields, and Vector Spaces B.A. Sethuraman, 2013-04-09 This book is an attempt to communicate to undergraduate math ematics majors my enjoyment of abstract algebra It grew out of a course offered at California State University Northridge in our teacher preparation program titled Foundations of Algebra that was intended to provide an advanced perspective on high school mathe matics When I first prepared to teach this course I needed to select a set of topics to cover The material that I selected would clearly have to have some bearing on school level mathematics but at the same time would have to be substantial enough for a university level course It would have to be something that would give the students a perspective into abstract mathematics a feel for the conceptual elegance and grand simplifications brought about by the study of structure It would have to be of a kind that would enable the stu dents to develop their creative powers and their reasoning abilities And of course it would all have to fit into a sixteen week semester The choice to me was clear we should study constructibility The mathematics that leads to the proof of the nontrisectibility of an arbitrary angle is beautiful it is accessible and it is worthwhile Every teacher of mathematics would profit from knowing it Now that I had decided on the topic I had to decide on how to develop it All the students in my course had taken an earlier course **Intelligent Computer Mathematics** Florian Rabe, William M. Farmer, Grant O. Passmore, Abdou Youssef, 2018-08-02 This book constitutes the refereed proceedings of the 11th International Conference on Intelligent Computer Mathematics CICM 2018 held in Hagenberg Austria in August 2018 The 23 full papers presented were carefully reviewed and selected from a total of 36 submissions The papers focos on the Calculemus Digital Mathematics Libraries and Mathematical Knowledge Management tracks which also correspond to the subject areas of the predecessor meetings Orthogonally the Systems and Projects track called for descriptions of digital resources such as data and systems and of projects whether old current or new and survey papers covering any topics of relevance to the CICM community Artificial Intelligence and Symbolic Computation Jacques Fleuriot, Dongming Wang, Jacques Calmet, 2018-08-27 This book constitutes the refereed proceedings of the 13th

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