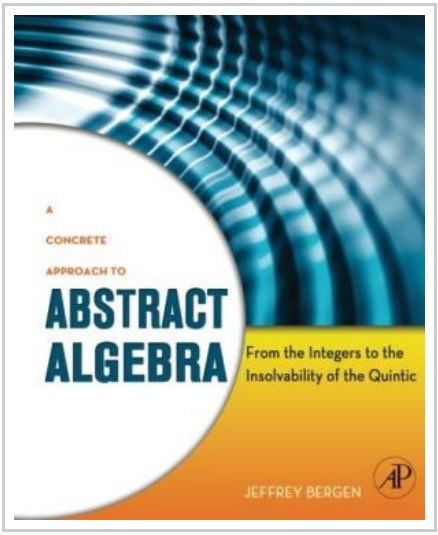


DOWNLOAD

A Concrete Approach to Abstract Algebra: From the Integers to the Insolvability of the Quintic

By Jeffrey Bergen

Academic Press. Hardcover. Book Condition: New. Hardcover. 720 pages. Dimensions: 9.2in. x 7.5in. x 1.4in.A Concrete Approach to Abstract Algebrabegins with a concrete and thorough examination of familiar objects like integers, rational numbers, real numbers, complex numbers, complex conjugation and polynomials, in this unique approach, the author builds upon these familar objects and then uses them to introduce and motivate advanced concepts in algebra in a manner that is easier to understand for most students. The text will be of particular interest to teachers and future teachers as it links abstract algebra to many topics wich arise in courses in algebra, geometry, trigonometry, precalculus and calculus. The final four chapters presentthe more theoretical material needed for graduate study. Ancillary list: Online ISM- http: textbooks. elsevier. comwebmanuals. aspxisbn9780123749413 Online SSM- http: www. elsevierdirect. comproduct. jspisbn9780123749413 Ebook- http: www. elsevierdirect. comproduct. jspisbn9780123749413 Presents a more natural rings first approachto effectively leading the student into the the abstract material of the course by the use of motivating concepts from previous math courses to guide the discussion of abstract algebraBridges the gap for students by showing how most of the concepts within an abstract algebra course are actually tools used to solve difficult, but...

READ ONLINE

Reviews

A really awesome ebook with perfect and lucid reasons. Indeed, it is engage in, still an amazing and interesting literature. I am just very easily could possibly get a satisfaction of reading a composed publication.

-- ***Petra Kuphal***

Good electronic book and valuable one. It generally is not going to charge an excessive amount of. Its been developed in an remarkably straightforward way and is particularly simply following i finished reading this ebook through which really transformed me, change the way i think.

-- ***Mr. Domenic Eichmann***