

## Abstract Algebra An Inquiry Based Approach Textbooks In Mathematics

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Emphasizing active learning, Abstract Algebra: An Inquiry-Based Approach not only teaches abstract algebra but also provides a deeper understanding of what mathematics is, how it is done, and how mathematicians think. The book can be used in both rings-first and groups-first abstract algebra courses.

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### Abstract Algebra: An Inquiry Based Approach - 1st Edition ...

This book is intended to be a task sequence for an undergraduate abstract algebra course that utilizes an inquiry-based learning (IBL) approach. You can find the most up-to-date version of these notes on GitHub: <http://dcernst.github.io/IBL-AbstractAlgebra/> I would be thrilled if you used these notes and improved them. If you make any modi-

### An Inquiry-Based Approach to Abstract Algebra

Abstract algebra : an inquiry-based approach / Jonathan K. Hodge, Steven Schlicker, Ted Sundstrom. Format Book Published Boca Raton : CRC Press, 2014. Description xxii, 573 pages ; 27 cm. Other contributors Schlicker, Steven, 1958- author. Sundstrom, Theodore A., author. Uniform series

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## **Abstract Algebra: An Inquiry Based Approach (textbooks In ...**

1.1 What is Abstract Algebra? Abstract algebra is the subject area of mathematics that studies algebraic structures, such as groups, rings, fields, modules, vector spaces, and algebras. This course is an introduction to abstract algebra. We will spend most of our time studying groups. Group theory

## **An Inquiry-Based Approach to Abstract Algebra**

Abstract Algebra: An Inquiry-Based Approach, by J. Hodge, S. Schlicker and T. Sundstrom Office Phone: (218)477-4011 Email: MTWH 1:00pm Webpage: M W 3:10pm D2L Login Page. Course Information Math 476: Abstract Algebra I -Section 01, Fall 2017 4 Credits: MWF 2:00 -3:10p.m. Bridges Room 264.

## **Abstract Algebra: An Inquiry-Based Approach, by J. Hodge ...**

The second source is a free e-book called An inquiry-based approach to abstract algebra, by Dana Ernst. This follows the "Visual Group Theory" approach, but is more rigorous and proof-based. However, most of the proofs are not provided; you are supposed to fill them in. This is what the "inquiry-based" part means.

## **Math 4120 (Modern Algebra), Summer I 2019 (online)**

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## **Abstract Algebra | Taylor & Francis Group**

Abstract Algebra: An Inquiry-Based Approach by Jonathan K. Hodge, Steven Schlicker, and Ted Sundstrom.

## **Ted Sundstrom**

It is intended for undergraduate students taking an abstract algebra class at the junior/senior level, as well as for students taking their first graduate algebra course. It is based on the books Abstract Algebra, by John A. Beachy and William D. Blair, and Abstract Algebra II, by John A. Beachy. The site is organized by chapter.

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