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We believe that "Abstract Algebra with GAP" offers students a convenient way to explore the basic concepts of groups and rings. No experience with GAP is assumed. The authors would like to thank those who have provided us with ideas and suggestions for this manual.

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Abstract Algebra in GAP A course Mathematics 3530 - Abstract Algebra, given in Fall 2003 at Eastern Illinois University by Duane Broline. An

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online workshop Abstract Algebra with GAP was held by Russell Blyth and Julianne Rainbolt in July 2003 under the auspices of the Mathematical Association of America's Professional Enhancement Program.

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Discovering Theorems in Abstract Algebra Using the Software "GAP" Blyth, Russell D.; Rainbolt, Julianne G. PRIMUS, v20 n3 p217-227 2010. A traditional abstract algebra course typically consists of the professor stating and then proving a sequence of theorems. As an alternative to this classical structure, the students could be expected to ...

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There is a growing interest in the use of discovery based instruction in undergraduate mathematics.

## **Abstract Algebra With Gap Julianne G Rainbolt And Joseph**

A lab manual Abstract Algebra with GAP by Julianne Rainbolt and Joseph A. Gallian containing a collection of exercises that use GAP and are appropriate for a first course in abstract algebra. This manual was originally developed to be used with Gallian's book Contemporary Abstract Algebra).

## **Teaching Material - GAP**

Abstract of article: This article discusses the use of the software Groups, Algorithms and Programming (GAP) as a tool in a first undergraduate course in abstract algebra. Specific exercises that the author has used in her classes will be explained and discussed. The software is used to provide students with numerous examples of algebraic objects and to demonstrate the patterns and structure ...

## **Using GAP in an Abstract Algebra Class - Innovations in ...**

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abstract algebra course. It does not even attempt to give an introduction to abstract algebra |there are many excellent books which do this. Instead it is aimed at the instructor of an introductory algebra course, who wants to incorporate the use of GAP into this course as an calculatory aid to exploration.

## **Abstract Algebra in GAP**

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## **Joseph A. Gallian**

ABSTRACT GAP is a system for computational discrete algebra. The paper outlines the main features of GAP, discusses how it can be used in teaching abstract algebra, and provides web-page links to labs and

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other materials. Specific examples of GAP projects for abstract algebra are discussed.

## **Teaching Abstract Algebra with GAP**

Mathematics of Images Workshop - PREP 2005. Registration For This Workshop is Now Closed This online workshop is designed for college and university teachers who are interested in using software in their undergraduate abstract algebra classes. Participants will use the software GAP as a pedagogical tool.

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