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Solution: Assume that x is the unique element of order 2 in G . Then it is easy to see that for any $g \in G$, gxg is also an element of order 2. By uniqueness, $gxg = x$. Hence, $x \in Z(G)$. (3) Suppose G is finite, $K \leq G$, $H \leq G$ and $|K|$ is relatively prime to $[G:H]$. Show that $K \cap H = 1$. Solution: Since $K \cap H$ is a subgroup of G , $[G:H] = [G:(K \cap H)][(K \cap H):H]$. By assumption $(|K \cap H|, [G:H]) = 1$.

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SOLUTIONS FOR FINITE GROUP THEORY BY I. MARTIN ISAACS 3 It is easily checked that \tilde{E}^{TM} is a bijection (Basically, \tilde{E}^{TM} is a left-shift and the right-shift is its inverse). Therefore $\tilde{E}^{\text{TM}} \in \text{Sym}(Z)$. Z is the free group with a single generator, so there is a unique group homomorphism $\phi : Z \rightarrow \text{Sym}(Z)$ such that $\phi(1) = \tilde{E}^{\text{TM}}$.

SOLUTIONS FOR FINITE GROUP THEORY BY I. MARTIN ISAACS

"Isaacs' Algebra, A Graduate Course is a pedagogically important book, to be highly recommended to fledgling algebraists--and every one else, for that matter." ---- MAA Reviews Read more

Algebra (Graduate Studies in Mathematics): I. Martin

It seems the answer to my second question (Would it be reasonable to e-mail Professor Isaacs to ask for the set of homework problems he used?) is 'yes'. Not wanting to wait very long before starting into the book, I emailed Dr. Isaacs, kindly requesting the homework assignments he used for his course (last taught in 2008, it appears).

Homework problems for Isaacs' Algebra: A Graduate Course?

This book, based on a first-year graduate course the author taught at the University of Wisconsin, contains more than enough material for a two semester graduate-level abstract algebra course, including groups, rings

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ing your first year will be expended mastering the essentials of several branches of mathematics, algebra among them. While every doctoral program in mathematics sets its own expectations, there is a fair consensus on those parts of algebra that should be part of a mathematician's repertoire. I have tried to gather here just those parts.

Algebra for First Year Graduate Students

Isaacs is also the author of the book Algebra: A Graduate Course (first published in 1994; republished in 2009), which received highly positive reviews. Additionally, he is the author of Finite Group Theory (published in 2008). Honors. Isaacs is a professor emeritus at the University of Wisconsin-Madison. He retired in 2011.

Martin Isaacs - Wikipedia

Isaacs' Algebra, A Graduate Course is a pedagogically important book, to be highly recommended to fledgling algebraists and every one else, for that matter. Zentralblatt MATH

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