# **Algebra Herstein Solutions Manual**

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this manual is written to accompany mathematical interest theory by leslie jane federer vaaler and james daniel it includes detailed solutions to the odd numbered problems there are solutions to 239 problems and sometimes more than one way to reach the answer is presented in keeping with the presentation of the text calculator discussions for the texas instruments ba ii plus or ba ii plus professional calculator is typeset in a

different font from the rest of the text

includes articles as well as notes and other features about mathematics and the profession

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the book is intended to serve as an introductory course in group theory geared towards second year university students it aims to provide them with the background needed to pursue more advanced courses in algebra and to provide a rich source of examples and exercises studying group theory began in the late eighteenth century and is still gaining importance due to its applications in physics chemistry geometry and many fields in mathematics the text is broadly divided into three parts the first part establishes the prerequisite knowledge required to study group theory this includes topics in set theory geometry and number theory each of the chapters ends with solved and unsolved exercises relating to the topic by doing this the authors hope to fill the gaps between all the branches in mathematics that are linked to group theory the second part is the core of the book which discusses topics on semigroups groups symmetric groups subgroups homomorphisms isomorphism and abelian groups the last part of the book introduces sage a mathematical software that is used to solve group theory problems here most of the important commands in sage are explained and many examples and exercises are provided

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