

Chapter 9. Problem 58. Suppose that a group G has a subgroup of order n . Prove that the intersection of all subgroups of G of order n is a normal subgroup of G .

Solution: Let G be a group with a subgroup of order n , and let $\{H_\alpha\}$ be the collection of all such subgroups. Let $N = \cap_\alpha H_\alpha$. Then from previous work, we know $N \leq G$. Now, let $x \in G$ and consider the set $x^{-1}Nx$. For each x , this is the inner automorphism of G induced by x^{-1} , acting on the subgroup N . Being an automorphism, $x^{-1}H_\alpha x$ will be another subgroup of G of order n . So we have $x^{-1}Nx = x^{-1}(\cap_\alpha H_\alpha)x = \cap_\alpha (x^{-1}H_\alpha x)$, and since for each $x^{-1}H_\alpha x$, $x^{-1}H_\alpha x \in \{H_\alpha\}$, we know $\cap_\alpha (x^{-1}H_\alpha x) \supseteq N$. That is $x^{-1}Nx \supseteq N$. Multiplying through on the left by x and on the right by x^{-1} , we have $N \supseteq xNx^{-1}$, so by the normal subgroup test, $N \triangleleft G$.

Chapter 10. Problem 6. Let G be the group of all polynomials with real coefficients under addition. For each f in G , let $\int f$ denote the antiderivative of f that passes through the point $(0, 0)$. Show that the mapping $f \mapsto \int f$ from G to G is a homomorphism. What is the kernel of this mapping? Is this mapping a homomorphism if $\int f$ denotes the antiderivative of f that passes through $(0, 1)$?

Solution: Let f and h be polynomials with real coefficients. Since $\int f$ and $\int h$ each pass through the point $(0, 0)$, their sum will also pass through $(0, 0)$: let $F = \int f$ and $H = \int h$. Then $F(0) = 0$ and $H(0) = 0$, so $(F + H)(0) = 0$. We know from calculus that the antiderivative of $f + h$ is the same as the sum of the antiderivatives of f and h . That is, $\int f + h = F + H$, since we have already seen that $F + H$ passes through $(0, 0)$. Let f_0 denote the zero polynomial ($f_0(x) = 0 \forall x$). Then the kernel of this map is $\ker \int = \{f \in G : \int f = f_0\} = \int^{-1}(f_0) = \{\frac{d}{dx} f_0\} = \{f_0\}$, since $\int^{-1} = \frac{d}{dx}$.

Now, consider the image of the zero polynomial, f_0 , under the mapping where $\int f$ denotes the antiderivative of f that passes through $(0, 1)$. Then $\int f_0 = 1$, the constant function. But $f_0 + f_0 = f_0$, so if this map were a homomorphism, we would have $\int f_0 = \int(f_0 + f_0) = \int f_0 + \int f_0$. That is, $1 = 1 + 1 = 2$, which is obviously not true. Since this map does not preserve the operation, it is not a homomorphism.

Chapter 10. Problem 40. (Third Isomorphism Theorem) If M and N are normal subgroups of G and $N \leq M$, prove that $(G/N)/(M/N) \cong G/M$.

Solution: First, define the map $\phi : G/N \rightarrow G/M$ by $\phi(gN) = gM$. We will show that ϕ is a well defined homomorphism, that $\phi(G/N) = G/M$ (i.e., that ϕ is onto), and that $\ker \phi = M/N$.

Now, let $g, g' \in G$ with $gN = g'N$. Then $N = g^{-1}g'N$, hence $g^{-1}g' \in N$. Since $N \leq M$, this means $g^{-1}g' \in M$, as well. So, $\phi(g^{-1}g'N) = g^{-1}g'M = M$. Then, multiplying through by g , we have $g'M = gM$, or $\phi(g'N) = \phi(gN)$. Hence, ϕ is well defined.

Let $g_1N, g_2N \in G/N$. Then $\phi(g_1Ng_2N) = \phi(g_1g_2N) = g_1g_2M = g_1Mg_2M = \phi(g_1N)\phi(g_2N)$, hence ϕ is a homomorphism.

Let $g \in G$, then $gM \in G/M$. We know that there is a coset of N in G containing g , and that we can call this coset gN . By the definition of our map, we have $\phi(gN) = gM$, hence ϕ is onto. That is, $\phi(G/N) = G/M$.

Abstract Algebra Manual Problems And Solutions

Stanley J. Farlow



Abstract Algebra Manual Problems And Solutions:

Abstract Algebra Manual Ayman Badawi, 2001 **Abstract Algebra Manual** Ayman Badawi, 2004 This is the most current textbook in teaching the basic concepts of abstract algebra The author finds that there are many students who just memorise a theorem without having the ability to apply it to a given problem Therefore this is a hands on manual where many typical algebraic problems are provided for students to be able to apply the theorems and to actually practice the methods they have learned Each chapter begins with a statement of a major result in Group and Ring Theory followed by problems and solutions Contents Tools and Major Results of Groups Problems in Group Theory Tools and Major Results of Ring Theory Problems in Ring Theory Index **A Gentle Introduction to Group Theory** Bana Al Subaiei, Muneerah Al Nuwairan, 2023-05-31 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 **Abstract Algebra** Paul B. Garrett, 2007-09-25 Designed for an advanced undergraduate or graduate level course Abstract Algebra provides an example oriented less heavily symbolic approach to abstract algebra The text emphasizes specifics such as basic number theory polynomials finite fields as well as linear and multilinear algebra This classroom tested how to manual takes a more narrative approach than the stiff formalism of many other textbooks presenting coherent storylines to convey crucial ideas in a student friendly accessible manner An unusual feature of the text is the systematic characterization of objects by universal mapping properties rather than by constructions whose technical details are irrelevant Addresses Common Curricular Weaknesses In addition to standard introductory material on the subject such as Lagrange's and Sylow's theorems in group theory the text provides important specific illustrations of general theory discussing in detail finite fields cyclotomic polynomials and cyclotomic fields The book also focuses on broader background including brief but representative discussions of naive set theory and equivalents of the axiom of choice quadratic reciprocity Dirichlet's theorem on primes in arithmetic progressions and some basic complex analysis Numerous worked examples and exercises throughout facilitate a thorough understanding of the material **Algebra Via Module Theory** Dr. Vijay Saini,

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