

An Introduction to Abstract Algebra with Notes to the Future Teacher Complete Solutions

Chapter 1 _____

Section 1.1

1.
 - i. The answer is yes because any nonempty set of positive integers has a smallest member by the Well-Ordering Principle. The smallest member is 1 because we can write 1 as $1 = 139 - 397 - 102 - 541$.
 - ii. No. If $\frac{m}{n}$ is in the set, then $\frac{m}{2n}$ is also in the set. So there is no smallest member. The Well-Ordering Principle does not apply because the set in question is not a subset of the integers.
2. Let $P(n)$ be the statement that $1 + 3 + \dots + (2n - 1) = n^2$. Then $P(1)$ is the statement that $1 = 1^2$, which is true. Now suppose that $P(n)$ is true. We prove that $P(n + 1)$ is true, namely, that $1 + 3 + \dots + (2n - 1) + (2n + 1) = (n + 1)^2$. By our induction hypothesis, we can substitute n^2 for $1 + 3 + \dots + (2n - 1)$. So we are left to prove that $n^2 + (2n + 1) = (n + 1)^2$, which is clearly true.
3. Let $n = 1$. Then $\frac{1 - r^{n+1}}{1 - r} = \frac{1 - r^2}{1 - r} = \frac{(1 - r)(1 + r)}{1 - r} = (1 + r)$ since $r \neq 1$. Assume $1 + r + r^2 + \dots + r^n = \frac{1 - r^{n+1}}{1 - r}$. Then $1 + r + r^2 + \dots + r^n + r^{n+1} = \frac{1 - r^{n+1}}{1 - r} + r^{n+1} = \frac{1 - r^{n+1}}{1 - r} + \frac{(1 - r)r^{n+1}}{1 - r} = \frac{1 - r^{n+1} + r^{n+1} - r^{n+2}}{1 - r} = \frac{1 - r^{n+2}}{1 - r}$.
4. Let $n = 1$. Then $n^3 + 2n = 3$, which is a multiple of 3. Assume $n^3 + 2n$ is a multiple of 3. We must show that $(n + 1)^3 + 2(n + 1)$ is a multiple of 3. Now $(n + 1)^3 + 2(n + 1) = n^3 + 3n^2 + 3n + 1 + 2n + 2$, which equals $(n^3 + 2n) + 3n^2 + 3n + 3$. Since $(n^3 + 2n)$ is a multiple of three, and $3n^2 + 3n + 3 = 3(n^2 + n + 1)$, $(n + 1)^3 + 2(n + 1)$ is a multiple of 3.
5. If there is one person in the room, there are 0 handshakes. Assume that if n people are in the room, there are $\frac{n(n-1)}{2}$ handshakes. If an $(n + 1)$ th person enters the room then n more handshakes will occur, making the total $\frac{n(n-1)}{2} + n$. Now $\frac{n(n-1)}{2} + n = \frac{n(n-1)}{2} + \frac{2n}{2} = \frac{n^2 - n + 2n}{2} = \frac{n^2 + n}{2} = \frac{n(n+1)}{2}$.

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W. Keith Nicholson



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understanding of the material This is the only available student solutions manual prepared by the author of Contemporary Abstract Algebra Tenth Edition and is designed to supplement that text Table of Contents Integers and Equivalence Relations 0 Preliminaries Groups 1 Introduction to Groups 2 Groups 3 Finite Groups Subgroups 4 Cyclic Groups 5 Permutation Groups 6 Isomorphisms 7 Cosets and Lagrange's Theorem 8 External Direct Products 9 Normal Subgroups and Factor Groups 10 Group Homomorphisms 11 Fundamental Theorem of Finite Abelian Groups Rings 12 Introduction to Rings 13 Integral Domains 14 Ideals and Factor Rings 15 Ring Homomorphisms 16 Polynomial Rings 17 Factorization of Polynomials 18 Divisibility in Integral Domains Fields 19 Extension Fields 20 Algebraic Extensions 21 Finite Fields 22 Geometric Constructions Special Topics 23 Sylow Theorems 24 Finite Simple Groups 25 Generators and Relations 26 Symmetry Groups 27 Symmetry and Counting 28 Cayley Digraphs of Groups 29 Introduction to Algebraic Coding Theory 30 An Introduction to Galois Theory 31 Cyclotomic Extensions Biography Joseph A Gallian earned his PhD from Notre Dame In addition to receiving numerous national awards for his teaching and exposition he has served terms as the Second Vice President and the President of the MAA He has served on 40 national committees chairing ten of them He has published over 100 articles and authored six books Numerous articles about his work have appeared in the national news outlets including the New York Times the Washington Post the Boston Globe and Newsweek among many others *A Concrete Approach To Abstract Algebra, Student Solutions Manual (e-only)* Jeffrey Bergen, 2010-04-15 A Concrete Approach to Abstract Algebra begins with a concrete and thorough examination of familiar objects like integers rational numbers real numbers complex numbers complex conjugation and polynomials in this unique approach the author builds upon these familiar objects and then uses them to introduce and motivate advanced concepts in algebra in a manner that is easier to understand for most students The text will be of particular interest to teachers and future teachers as it links abstract algebra to many topics which arise in courses in algebra geometry trigonometry precalculus and calculus The final four chapters present the more theoretical material needed for graduate study Introduction to Algebra Solution Manual Richard Rusczyk, 2007-03-01

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Abstract Algebra Gary L. Mullen, James A. Sellers, 2016-12-19

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Solutions Manual Abstract Algebra CRC Press, 2009-05-11

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