Algebraic Proof Worksheet

 A lgebraic proofs are two column proofs of standard algebra problems that are solved with reasons for each step. The reasons are from the properties below:

Properties of Equality for Real Numbers	
Reflexive	For every \mathbf{a} , $\mathbf{a} = \mathbf{a}$
Symmetric	For all numbers \mathbf{a} and \mathbf{b} , if $\mathbf{a} = \mathbf{b}$, then $\mathbf{b} = \mathbf{a}$
Transitive	For all numbers \mathbf{a} , \mathbf{b} , and \mathbf{c} , if $\mathbf{a} = \mathbf{b}$ and $\mathbf{b} = \mathbf{c}$, then $\mathbf{a} = \mathbf{c}$
Addition & Subtraction	For all numbers \mathbf{a} , \mathbf{b} , and \mathbf{c} , if $\mathbf{a} = \mathbf{b}$, then $\mathbf{a} + \mathbf{c} = \mathbf{b} + \mathbf{c}$ and $\mathbf{a} - \mathbf{c} = \mathbf{b} - \mathbf{c}$
Multiplication & Division	For all numbers \mathbf{a} , \mathbf{b} , and \mathbf{c} , if $\mathbf{a} = \mathbf{b}$, then $\mathbf{a}\mathbf{c} = \mathbf{b}\mathbf{c}$ and if $\mathbf{c} \neq 0$, $\mathbf{a}/\mathbf{c} = \mathbf{b}/\mathbf{c}$
Substitution	For all numbers \mathbf{a} and \mathbf{b} , if $\mathbf{a} = \mathbf{b}$, then \mathbf{a} may be replaced by \mathbf{b} in any equation or expression
Distributive	For all numbers \mathbf{a} , \mathbf{b} , and \mathbf{c} , $\mathbf{a}(\mathbf{b} + \mathbf{c}) = \mathbf{a}\mathbf{b} + \mathbf{a}\mathbf{c}$

Given: 5x - 14 = 2x + 16

Prove: x = 10

Statement	Reason
5x - 14 = 2x + 16	Given
+ 14 = +14	Addition POE
5x = 2x + 30	Substitution (Simplify)
-2x = -2x	Subtraction POE
3x = 30	Substitution (Simplify)
÷3 = ÷3	Division POE
x = 10	Substitution (Simplify)

Remember, after an addition, subtraction, multiplication or division, the next step is always a simplification or substitution step. Now use this example to finish all the problems on the back..

Algebraic Proofs With Answers

Michael Detlefsen

Algebraic Proofs With Answers:

Proof and Knowledge in Mathematics Michael Detlefsen, 2005-08-18 Distinguished contributors tackle the main problem that arizes when considering an epistemology for mathematics the nature and sources of mathematical justification Maths 9/1 Teacher File- Revised David Baker, Paul Hogan, Barbara Job, Irene Patricia Verity, 2014-11 Fully in line with the Framework for Teaching Mathematics this series provides coverage of the curriculum intended to enable students to revise and consolidate key concepts Every chapter contains guestions in the style of the National Tests The three Ma1 tasks in every students book have detailed marking guidance in the equivalent teacher file to support key assessment at the end of the key stage The last resource section of this file contains a series of summary activities for new or previously absent teachers or pupils covering all the chapters Additions such as question banks and ICT CD ROMs are available to provide The History of Mathematical Proof in Ancient Traditions Karine Chemla, 2012-07-05 This radical further support profoundly scholarly book explores the purposes and nature of proof in a range of historical settings It overturns the view that the first mathematical proofs were in Greek geometry and rested on the logical insights of Aristotle by showing how much of that view is an artefact of nineteenth century historical scholarship It documents the existence of proofs in ancient mathematical writings about numbers and shows that practitioners of mathematics in Mesopotamian Chinese and Indian cultures knew how to prove the correctness of algorithms which are much more prominent outside the limited range of surviving classical Greek texts that historians have taken as the paradigm of ancient mathematics It opens the way to providing the first comprehensive textually based history of proof Key Maths GCSE ,2003 Developed for the CCEA Specification this Teacher File contains detailed support and guidance on advanced planning points of emphasis key words notes for the non specialist useful supplementary ideas and homework sheets Discrete Algorithmic Mathematics, **Third Edition** Stephen B. Maurer, Anthony Ralston, 2005-01-21 Thoroughly revised for a one semester course this well known and highly regarded book is an outstanding text for undergraduate discrete mathematics It has been updated with new or extended discussions of order notation generating functions chaos aspects of statistics and computational biology Written in a lively clear style that talks to the reader the book is unique for its emphasis on algorithmics and the inductive and recursive paradigms as central mathematical themes It includes a broad variety of applications not just to mathematics and computer science but to natural and social science as well A manual of selected solutions is available for sale to students see sidebar A complete solution manual is available free to instructors who have adopted the book as a required text First Course in Abstract Algebra Marlow Anderson, Todd Feil, 2014-11-07 Like its popular predecessors this text develops ring theory first by drawing on students familiarity with integers and polynomials This unique approach motivates students in studying abstract algebra and helps them understand the power of abstraction This edition makes it easier to teach unique factorization as an optional topic and reorganizes the core material on rings integral domains and fields Along with new

exercises on Galois theory it also includes a more detailed treatment of permutations as well as new chapters on Sylow Proof and Proving in Mathematics Education Gila Hanna, Michael de Villiers, 2012-06-14 THIS BOOK IS theorems AVAILABLE AS OPEN ACCESS BOOK ON SPRINGERLINK One of the most significant tasks facing mathematics educators is to understand the role of mathematical reasoning and proving in mathematics teaching so that its presence in instruction can be enhanced This challenge has been given even greater importance by the assignment to proof of a more prominent place in the mathematics curriculum at all levels Along with this renewed emphasis there has been an upsurge in research on the teaching and learning of proof at all grade levels leading to a re examination of the role of proof in the curriculum and of its relation to other forms of explanation illustration and justification This book resulting from the 19th ICMI Study brings together a variety of viewpoints on issues such as The potential role of reasoning and proof in deepening mathematical understanding in the classroom as it does in mathematical practice. The developmental nature of mathematical reasoning and proof in teaching and learning from the earliest grades The development of suitable curriculum materials and teacher education programs to support the teaching of proof and proving The book considers proof and proving as complex but foundational in mathematics Through the systematic examination of recent research this volume offers new ideas aimed at enhancing the place of proof and proving in our classrooms Key Maths David Baker, 2001 Planned developed and written by practising classroom teachers with a wide variety of experience in schools this maths course has been designed to be enjoyable and motivating for pupils and teachers The course is open and accessible to pupils of all abilities and backgrounds and is differentiated to provide material which is appropriate for all pupils It provides spiral coverage of the curriculum which involves regular revisiting of key concepts to promote familiarity through practice This teacher's file is designed for stage two of Year 9 Developing Students' Reasoning in Precalculus: Covariational Explorations Enriched by Rates of Change and Limits Andrzej Sokolowski, 2024-12-09 This book aims to develop high school and undergraduate students covariational reasoning and algebraic skills to succeed in calculus and STEM subjects The book reflects on contemporary research in math education where students explore algebraic tools and reason mathematically to construct new knowledge The volume is made up of six chapters covering polynomial rational and transcendental functions An early introduction of limits to support the analyses of linear functions progresses to other book chapters ensuring consistency parallelism and a scaffold knowledge delivery A gradual introduction to function rates of change along with function monotonicity and concavity intertwines with modeling techniques that merge students mathematical reasoning with scientific contexts A forthcoming online component of the book consists of ready to download exploratory modeling activities and worksheets that further solidify students fluency in understanding how to apply abstract math concepts to gain a deeper understanding of natural and social sciences Combinatorial, Computational, and Applied Algebraic Geometry Serkan Ho?ten, Diane Maclagan, Frank Sottile, 2025-10-01 This volume consists of surveys on topics to which Bernd Sturmfels has contributed over

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the concepts of modern algebra originally developed from classical algebraic precursors. This book successfully ties together the disconnect between classical and modern algebraand provides readers with answers to many fascinating questions that typically go unexamined including What is algebra about How did it arise What uses does it have How did it develop What problems and issues have occurred in its history How were these problems and issues resolved The author answers these questions and more shedding light on a rich history of the subject from ancient and medieval times to the present Structured as eleven lessons that are intended to give the reader further insight on classical algebra each chapter contains thought provoking problems and stimulating questions for which complete answers are provided in an appendix Complemented with a mixture of historical remarks and analyses of polynomial equations throughout Classical Algebra Its Nature Origins and Uses is an excellent book for mathematics courses at the undergraduate level It also serves as a valuable resource to anyone with a general interest in mathematics Proof Technology in Mathematics Research and Teaching Gila Hanna, David A. Reid, Michael de Villiers, 2019-10-02 This book presents chapters exploring the most recent developments in the role of technology in proving The full range of topics related to this theme are explored including computer proving digital collaboration among mathematicians mathematics teaching in schools and universities and the use of the internet as a site of proof learning Proving is sometimes thought to be the aspect of mathematical activity most resistant to the influence of technological change While computational methods are well known to have a huge importance in applied mathematics there is a perception that mathematicians seeking to derive new mathematical results are unaffected by the digital era. The reality is guite different Digital technologies have transformed how mathematicians work together how proof is taught in schools and universities and even the nature of proof itself Checking billions of cases in extremely large but finite sets impossible a few decades ago has now become a standard method of proof Distributed proving by teams of mathematicians working independently on sections of a problem has become very much easier as digital communication facilitates the sharing and comparison of results Proof assistants and dynamic proof environments have influenced the verification or refutation of conjectures and ultimately how and why proof is taught in schools And techniques from computer science for checking the validity of programs are being used to verify mathematical proofs Chapters in this book include not only research reports and case studies but also theoretical essays reviews of the state of the art in selected areas and historical studies The authors are **Learning Mathematics** Anthony Orton, 2004-12-30 Why do some students achieve more than others experts in the field Do we have to wait until pupils are ready Can children discover math for themselves Does language interfere with the learning of math This classic text written from the viewpoint of the math teacher provides answers to these and many more questions Each chapter explores a particular issue that illustrates the interaction between theory and practice New chapters have been included on cognition pattern and ICT **Journey into Discrete Mathematics** Owen D. Byer, Deirdre L. Smeltzer, Kenneth L. Wantz, 2018-11-13 Journey into Discrete Mathematics is designed for use in a first course in

mathematical abstraction for early career undergraduate mathematics majors. The important ideas of discrete mathematics are included logic sets proof writing relations counting number theory and graph theory in a manner that promotes development of a mathematical mindset and prepares students for further study While the treatment is designed to prepare the student reader for the mathematics major the book remains attractive and appealing to students of computer science and other problem solving disciplines The exposition is exquisite and engaging and features detailed descriptions of the thought processes that one might follow to attack the problems of mathematics. The problems are appealing and vary widely in depth and difficulty Careful design of the book helps the student reader learn to think like a mathematician through the exposition and the problems provided Several of the core topics including counting number theory and graph theory are visited twice once in an introductory manner and then again in a later chapter with more advanced concepts and with a deeper perspective Owen D Byer and Deirdre L Smeltzer are both Professors of Mathematics at Eastern Mennonite University Kenneth L Wantz is Professor of Mathematics at Regent University Collectively the authors have specialized expertise and research publications ranging widely over discrete mathematics and have over fifty semesters of combined experience in teaching this subject You Failed Your Math Test, Comrade Einstein Mikhail A. Shifman, 2005 This groundbreaking work features two essays written by the renowned mathematician Ilan Vardi The first essay presents a thorough analysis of contrived problems suggested to undesirable applicants to the Department of Mathematics of Moscow University His second essay gives an in depth discussion of solutions to the Year 2000 International Mathematical Olympiad with emphasis on the comparison of the olympiad problems to those given at the Moscow University entrance examinations. The second part of the book provides a historical background of a unique phenomenon in mathematics which flourished in the 1970s 80s in the USSR Specially designed math problems were used not to test students ingenuity and creativity but rather as killer problems to deny access to higher education to undesirable applicants The focus of this part is the 1980 essay Intellectual Genocide written by B Kanevsky and V Senderov It is being published for the first time Also featured is a little known page of the Soviet history a rare example of the oppressed organizing to defend their dignity This is the story of the so called Jewish People's University the inception of which is associated with Kanevsky Senderov and Bella Subbotovskaya Combinatorial Mathematics Douglas B. West, 2021 This is the most readable and thorough graduate textbook and reference for combinatorics covering enumeration graphs sets and methods

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