

Algebraic Proof Worksheet

- Algebraic 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 a , $a = a$
Symmetric	For all numbers a and b , if $a = b$, then $b = a$
Transitive	For all numbers a , b , and c , if $a = b$ and $b = c$, then $a = c$
Addition & Subtraction	For all numbers a , b , and c , if $a = b$, then $a + c = b + c$ and $a - c = b - c$
Multiplication & Division	For all numbers a , b , and c , if $a = b$, then $ac = bc$ and if $c \neq 0$, $a/c = b/c$
Substitution	For all numbers a and b , if $a = b$, then a may be replaced by b in any equation or expression
Distributive	For all numbers a , b , and c , $a(b + c) = ab + ac$

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)
$\div 3 = \div 3$	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 Worksheet With Answers

RS Peters



Algebraic Proofs Worksheet With Answers:

Linear Algebra Raymond A. Barnett, Michael R. Ziegler, 1987 **Algebra Teacher's Activities Kit** Judith A. Muschla, Gary R. Muschla, Erin Muschla-Berry, 2015-12-21 Help your students succeed with classroom ready standards based activities The Algebra Teacher's Activities Kit 150 Activities That Support Algebra in the Common Core Math Standards helps you bring the standards into your algebra classroom with a range of engaging activities that reinforce fundamental algebra skills This newly updated second edition is formatted for easy implementation with teaching notes and answers followed by reproducibles for activities covering the algebra standards for grades 6 through 12 Coverage includes whole numbers variables equations inequalities graphing polynomials factoring logarithmic functions statistics and more and gives you the material you need to reach students of various abilities and learning styles Many of these activities are self correcting adding interest for students and saving you time This book provides dozens of activities that Directly address each Common Core algebra standard Engage students and get them excited about math Are tailored to a diverse range of levels and abilities Reinforce fundamental skills and demonstrate everyday relevance Algebra lays the groundwork for every math class that comes after it so it's crucial that students master the material and gain confidence in their abilities The Algebra Teacher's Activities Kit helps you face the challenge well armed with effective activities that help students become successful in algebra class and beyond **Algebra: The Easy Way** Douglas Downing, 2019-09-03 A self teaching guide for students Algebra The Easy Way provides easy to follow lessons with comprehensive review and practice This edition features a brand new design and new content structure with illustrations and practice questions An essential resource for High school and college courses Virtual learning Learning pods Homeschooling Algebra The Easy Way covers Numbers Equations Fractions and Rational Numbers Algebraic Expressions Graphs And more *ChatGPT for Homeschoolers: A Fun and Practical Guide to AI* T. L. Parrington, 2025-01-27 A practical guide to the enormous benefits of using ChatGPT for homeschooling both as the student and as the parent teacher Teaching the practical aspects of the program in developing good study habits gathering information creating study plans and effective learning strategies in ethical and beneficial ways *22 Topic-wise CTET Paper 1 Previous Year Solved Papers (2024 - 2011) Class 1 - 5 Teachers | Child Development & Pedagogy, English, Hindi, EVS & Mathematics* Disha Experts, 2024-10-22 The First edition of the book 22 TOPIC WISE CTET Paper 1 Solved Papers 2024 2011 English Edition contains detailed Solutions to the Past 22 Solved Papers of the CTET exam from 2011 to 2024 The past 22 CTET Solved papers included are June 2011 Jan Section II mathematics has 15 Topics Section III EVS has 13 Topics Section IV English 11 Topics Section V Hindi has 10 Topics The detailed solutions are provided immediately after each topic Solutions are provided for each question The languages covered in the tests are English 1st language and Hindi 2nd language The book is 100% useful for UPTET HTET MPTET CGTET UKTET HPTET BTET PTET and other STET Exam Research in Collegiate Mathematics Education VI Fernando Hitt, Guershon Harel, Annie Selden, 2006 The sixth volume of

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