ALGEBRA 1 MIDTERM STUDY GUIDE

Chapter 1- Foundations for Algebra

- Evaluating Expressions
- Translating expressions ex. "3 times the sum of x and 25." → 3(x+25)
- Simplifying square roots and determining which whole numbers a non-perfect square will fall between
 - Example: $\sqrt{11}$ falls between $3^2 = 9$ and $4^2 = 16$
- Distributive Property
- Real Number system classify and compare on a number line
 - Natural numbers, whole numbers, integers, rational numbers, irrational numbers, real numbers
- Algebraic Properties Commutative, Associative, Distributive, Inverse, Identity, Reflective, Transitive, Closure, Zero product

Chapter 2 - Solving Equations

- Solving one-variable equations
 - \circ 5(x 10) = 2(x + 3)
 - Distribute, combine like terms, balance the equation, solve for the given variable
- Solving proportions
 - $\frac{x+2}{4} = \frac{x-5}{2}$
- Percents
 - $0 \quad \frac{Part}{Whole} = \frac{x}{100} \text{ or } \frac{is}{of} = \frac{x}{100}$
 - Use the previous equation when solving questions like: 45 is 15% of what number?
 Percent Change increase and decrease
- Applying equations to model real-world scenarios
 - Example: Perimeter problems, Money problems

Chapter 3 - Solving Inequalities

- Solving Inequalities and graphing the solution on a number line
- Solving Compound Inequalities and graphing the solution on a number line
- Working with Sets Roster form, Set-Builder Notation
- Union and Intersection of Sets
- Solving Absolute Value Equations and Inequalities (know the rules!)

Chapter 4 - Functions

Analyzing a Graph – tell a story

Algebra Midterm Study Guide

Alan Wise

Algebra Midterm Study Guide:

Ace your Midterms & Finals: Fundamentals of Mathematics Alan Axelrod, Walton Rawls, Harry Oster, James Holtje, 1999-06-17 ACE Your Midterms and Finals A new concept in test prep for a new generation of students These class tested guides feature Midterms and final examinations one from each of the top universities throughout the country An introductory essay defining the nature and scope of the course including its goals and what instructors expect students to learn A step by step guide to writing the essay and fully explained answers to essay questions complete with discussion and notes from the professor Easy Guide to Key Concepts in Integrated Algebra I Joseph Pousada, 2013-09-01 The goal of this book is to bring key concepts in this subject to you in an easy to understand manner with detailed examples that show you how things are done Horse Girl Carrie Seim, 2021-03-30 Mean Girls meets Black Beauty in Horse Girl by celebrated author Carrie Seim a funny and tender middle grade novel about finding your forever herd This book is funny and exciting Beautifully portrays both the pleasures and risks of riding horses and also of being a teen Very original and a great pleasure to read Jane Smiley Pulitzer Prize winning author Wills is a seventh grader who s head over hoof for horses and beyond excited when she gets the chance to start training at the prestigious Oakwood Riding Academy But Amara the Queen of the HorseGirls and her posse aren t going to let the certifiably dork tagious Wills trot her way into their club so easily Between learning the reins of horse riding dealing with her Air Force pilot mom being stationed thousands of miles from home and keeping it together in front of gasp Horse Boys Wills learns that becoming a part of the HorseGirl world isn t easy But with her rescue horse Clyde at her side it sure will be fun Complete with comedic original hoof notes to acquaint the less equestrian among us Horse Girl delivers everything a young readers wants mean girls boy problems and embarrassingly goofy dad jokes And it does so on the back of a pony

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