

## ALGEBRA 1 MIDTERM STUDY GUIDE

### Chapter 1- Foundations for Algebra

- Evaluating Expressions
- Translating expressions: ex. "3 times the sum of  $x$  and 25."  $\rightarrow 3(x+25)$
- Simplifying square roots and determining which whole numbers a non-perfect square will fall between
  - Example:  $\sqrt{17}$  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
  - $5(x - 10) = 2(x + 3)$
  - Distribute, combine like terms, balance the equation, solve for the given variable
- Solving proportions
  - $\frac{x+2}{4} = \frac{x-5}{2}$
- Percents
  - $\frac{\text{Part}}{\text{Whole}} = \frac{x}{100}$  or  $\frac{\text{is}}{\text{of}} = \frac{x}{100}$
  - 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

# Study Guide For Intermediate Algebra Midterm

**Gene R. Hawes**

## **Study Guide For Intermediate Algebra Midterm:**

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**Instructor's Guide for Intermediate Algebra** Arnold R. Steffensen,1984

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Lewis Hirsch,Arthur Goodman,1998 Authors Hirsch and Goodman clearly and carefully develop students understanding of intermediate algebra concepts by using a unique spiral approach This approach presents a topic at an elementary level and then returns to it at increasing levels of complexity This gradual introduction builds student confidence while developing concepts rules and definitions To complement this approach the authors include a wealth of numerical and algebraic examples that reflect a wide variety of situations These illustrative examples compare and contrast related ideas helping students understand the sometimes subtle distinctions among various situations **Intermediate Algebra** Robert P.

Hostetler,Ron Larson,2001 *Beginning and Intermediate Algebra* James Streeter,Donald Hutchison,Streeter James,Hutchison Donald,Barry Bergman,Stefan Baratto,2004 **Getting College Course Credits by Examination to Save \$\$\$** Gene R. Hawes,1979

**The Oryx Guide to Distance Learning** William E. Burgess,1994 The only comprehensive resource available a solid perspective on the full range of programs now being offered via distance education Choice The Oryx Guide to Distance Learning is the only comprehensive directory to over 1 200 courses offered via media assisted teaching by accredited U S institutions Prospective students can access detailed descriptions of courses available through audiocassettes audiographic conferencing electronic mail videocassettes broadcast television via local cable stations computer tutorials and online interaction via modems *Intermediate Algebra Graph Aie Sup* Martin-gay,2004-04

**Intermediate Algebra with Nolting Seventh Edition, Custom Publication** Aufmann,2005-03 *Student's Study*

*Guide and Journal* Margaret L. Lial, John Hornsby, Terry McGinnis, Abby Tanenbaum, 1999-11-11    **The Collaborative Learning Manual** Vickie Aldrich, 1995    *Intermediate English, 1889-(1898). Questions on set subjects* London univ, exam. papers, 1888    **Study Guide for Naval Reservists Preparing for the Mental Examination for Admission to the United States Naval Academy**, 1949    *Subject Guide to Books in Print*, 1997    *Paperbound Books in Print*, 1971-07

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