

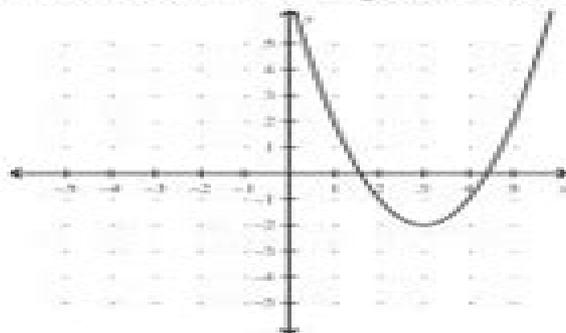
**Algebra 2 Trig -- MidTerm Exam Review Packet [20 HW points; due on exam day]**

The questions for your MidTerm will come from these problems!

Show all necessary work on separate sheets of paper to receive full credit!!!

Solve the equation.

- $\frac{1}{4}r - \frac{1}{16} + \frac{1}{2}r = \frac{1}{2} + r$
- $-5y - 9 = -(y - 1)$
- $6(x - 0.8) - 0.2(5x - 4) = 6$
- $9x^2 + 16 = 0$
- $\sqrt{x + 10} - 7 = -5$
- $(x - 8)^{\frac{2}{3}} = 4$
- Solve for  $x$  and state any **restrictions** on the variables:  $a(bx + 2) = cx - 12$
- A rectangle is 3 times as long as it is wide. The perimeter is 60 cm. Find the **dimensions** of the rectangle. *Round to the nearest tenth if necessary.*
- The sides of a triangle are in the ratio 3 : 4 : 5. Find the **length** of each side if the perimeter is 90 cm.
- Two cars leave Denver at the same time and travel in opposite directions. One car travels 10 mi/h faster than the other car. The cars are 500 mi apart in 5 h. How **fast** is each car traveling?
- Find the **domain** and **range** of the relation and determine whether it is a **function**.



- For  $f(x) = 5x + 1$ , find  $f(-4)$ .

# Algebra 2 Midterm Exam Review

**Walter Crosby Eells**

A decorative graphic element consisting of a light blue horizontal bar with a rounded right end, and a red-to-white gradient semi-circle on the right side.

## Algebra 2 Midterm Exam Review:

**United States Air Force Academy** United States Air Force Academy,1974 *Beginning and Intermediate Algebra* James Streeter,Donald Hutchison,Streeter James,Hutchison Donald,Barry Bergman,Stefan Baratto,2004 **Annual Catalog**

- **United States Air Force Academy** United States Air Force Academy,1971 **Annual Catalogue** United States Air Force Academy,1984 **Elementary and Intermediate Algebra** Allen R. Angel,2003-05 For freshman level one or two semester courses in Developmental Algebra The Angel Series continues to offer proven pedagogy sound exercise sets and superior student support An emphasis on the practical applications of algebra motivates students and encourages them to see algebra as an important part of their daily lives The student friendly writing style uses short clear sentences and easy to understand language and the outstanding pedagogical program makes the material easy to follow and comprehend The new editions continue to place a strong emphasis on problem solving incorporating it as a theme throughout the texts Angel s solid exercise sets are recognized by reviewers as of the highest standard providing a large number of problems paired exercises and a broad and increasing range of difficulty Algebra for College Students Mark Dugopolski,2006 Algebra for College Students 4th Edition is designed to provide students with the algebra background needed for further college level mathematics courses The unifying theme of this text is the development of the skills necessary for solving equations and inequalities followed by the application of those skills to solving applied problems This text contains 2 chapters Polynomial Rational Functions and Counting Probability in addition to those found in Dugopolski s Intermediate Algebra *Elementary and Intermediate Algebra for College Students* Allen R. Angel,Richard Semmler,2004 *Beginning Algebra with Applications* Richard N. Aufmann,Vernon C. Barker,Joanne S. Lockwood,1996 Developing Textbook Thinking Sherrie L. Nist,Sherrie Nist-Olejnik,William Diehl,1998 The Fifth Edition of Developing Textbook Thinking continues to guide mid to high level developmental students through a series of highly successful strategies based on the authors own BCA system A four step process BCA represents Before Reading Staying Connected During Reading and After Reading Studying and Reviewing General strategies for reading and studying are taught in the context of the BCA system including how to find the main idea identify supporting details and take lecture notes **Business Administration Reading Lists and Course Outlines: Finance II** ,1981 The National Guide to Educational Credit for Training Programs 2002 (Ace) American Council on Education,American Council on Education,2005 For over 25 years this guide has been the trusted source of information on over 6 000 educational programs offered by business labor unions schools training suppliers professional and voluntary associations and government agencies These programs provide educational credit to students for learning acquired in noncollegiate settings Each entry in the comprehensive National Guide provides BL Course title as assigned by the participating organization BL Location of all sites where the course is offered BLDuration in contact hours and days or weeks BL The period during which the credit recommendation applies BL The purpose for which the course was designed BL The

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**McGraw-Hill Education PSAT/NMSQT** (Fang Ting) Wang, Mercedes L. Thompson, 2018-07-27 We Will Help You Get Your Best Score With more than 125 years of experience in education McGraw Hill is the name you trust to deliver results This guide is the most comprehensive and relevant PSAT prep tool on the market It provides A diagnostic test to pinpoint your strengths and weaknesses 3 more full length practice tests that match the actual exam in content and level of difficulty A special section on the National Merit Scholarship Qualifying Test including high frequency vocabulary and advanced practice questions A thorough review of the math concepts essential to the PSAT Extensive practice questions for the Reading Writing and Language and Math Sections Techniques for success on Informational Graphics questions Test Planner App Customize your study schedule based on diagnostic test results Test Taking Strategies Learn unique tips developed by the authors to help you avoid the test maker's traps Invaluable Shortcuts Get practical advice on saving time and minimizing mistakes *Junior College Journal* Walter Crosby Eells, 1970 Includes Junior college directory formerly Directory of the junior college 1931 1945 **Functions and Change** Terry Evans, 2003 *Introductory Algebra* Richard N. Aufmann, 1991

**Business Administration Reading Lists and Course Outlines**, 1985 *The Collaborative Learning Manual* Vickie Aldrich, 1995 *McGraw-Hill Education ACT 2017 Edition* Steven W. Dulan, 2016-05-20 Publisher's Note Products purchased from Third Party sellers are not guaranteed by the publisher for quality authenticity or access to any online entitlements included with the product The essential go to study guide from the most trusted name in education now revised and updated with 6 full length practice tests for 2017 If you're planning to take the ACT's four achievement tests English reading math and science this comprehensive guide from the experts at McGraw Hill provides a specific ACT prep program for all four exams so you can be at your test ready best The simple proven techniques and strategies in this book will help you study more efficiently avoid common traps and raise your scores across the board even on the optional writing test The updated 2017 edition includes 6 full length practice tests that reflect the most recently administered ACTs including the new types of comparative passages questions in the Writing section More practice in Statistics and Probability for the new Math section Information on recent scoring changes including the new STEM score which isolates Science and Math scores from the rest 50 test day strategies Both an 8 week training schedule and a last minute emergency plan to help students on any study schedule It's like having your own private tutor for your future success *The American Economic Review*, 2006 Includes annual List of doctoral dissertations in political economy in progress in American universities and colleges and the Hand book of the American Economic Association *McGraw-Hill Education ACT 2018* Steven W. Dulan, 2017-09-08

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