

## Accuplacer College Level Math Study Guide

The following sample questions are similar to the format and content of questions on the Accuplacer College Level Math test. Reviewing these samples will give you a good idea of how the test works and just what mathematical topics you may wish to review before taking the test itself. Our purposes in providing you with this information are to aid your memory and to help you do your best.

### I. Factoring and expanding polynomials

Factor the following polynomials:

- $15a^3b^2 - 45a^2b^3 - 60a^2b$
- $7x^2y^3 + 21x^2y^2 - 10x^2y^2 - 30x^2y$
- $6x^4y^4 - 6x^3y^2 + 8xy^2 - 8$
- $2x^2 - 7xy + 6y^2$
- $y^4 + y^2 - 6$
- $7x^2 + 56y^3$
- $81r^4 - 16s^4$
- $(x + y)^2 + 2(x + y) + 1$

Expand the following:

- $(x + 1)(x - 1)(x - 3)$
- $(2x + 3y)^2$
- $(x\sqrt{3} + \sqrt{3})(x\sqrt{6} - \sqrt{6})$
- $(x^2 - 2x + 3)^2$
- $(x + 1)^5$
- $(x - 1)^6$

### II. Simplification of Rational Algebraic Expressions

Simplify the following. Assume all variables are larger than zero.

- $3^7 + 5 - \sqrt{4} + 4^9$
- $9 + 3 \cdot 5 - 8 + 2 + 27$
- $\sqrt{\frac{81}{x^4}}$
- $2\sqrt{18} - 5\sqrt{32} + 7\sqrt{162}$
- $\frac{6x - 18}{3x^2 + 2x - 8} \cdot \frac{12x - 16}{4x - 12}$

### III. Solving Equations

#### A. Solving Linear Equations

- $3 - 2(x - 1) = x - 10$
- $\frac{x}{2} - \frac{x}{7} = 1$

- $y(y + 2) = y^2 - 6$
- $2[x - (1 - 3x)] = 3(x + 1)$

#### B. Solving Quadratic & Polynomial Equations

- $\left(y - \frac{8}{3}\right)\left(y + \frac{2}{3}\right) = 0$
- $2x^2 - 4x^2 - 30x = 0$
- $27x^5 = 1$
- $(x - 3)(x + 6) = 9x + 22$

- $t^2 + t + 1 = 0$
- $3x^2 = 24$
- $(x + 1)^2 + x^2 = 25$
- $5y^2 - y = 1$

# Accuplacer Math Study Guide Richland College

**Shasha Hu**



## **Accuplacer Math Study Guide Richland College:**

**Accuplacer Test Prep** Trivium Test Prep, Trivium Test Prep Staff, 2013-08      **Doug French's Verbal Prep for the Accuplacer** Doug French, 2011-06-28 REA's new Accuplacer test prep gets examinees ready for the Verbal portion of the exam. More than 1,300 high schools, technical schools, community colleges, and four-year colleges across the country use the Accuplacer to determine the skill levels of incoming students. Students at all learning levels will benefit from this comprehensive college placement test prep. If you're taking the Accuplacer and need to boost your verbal skills before test day, this is the book for you. Written by an educational testing specialist, our test prep contains everything you need to know to score high on the verbal portion of the Accuplacer. Focused, easy-to-follow review chapters cover the topics tested on the Verbal section of the exam, including sentence skills, reading comprehension, and the writing of an essay. Drills and examples throughout the book build your skills while explaining key concepts you need to know for exam day. Two full-length multiple-choice practice tests in the book simulate the actual Accuplacer test questions. Each practice test is balanced to include every type of question, subject area, and skill tested on the exam. Our practice tests replicate the Accuplacer question format, allowing you to assess your skills and gauge your test readiness. Every practice exam comes with detailed feedback on every question. We don't just say which answers are right; we explain why the other answer choices are wrong so you'll be prepared on test day. Our detailed explanations of answers let you identify your strengths and weaknesses while building your skills. This complete test prep package comes with a customized study schedule and REA's test-taking strategies and tips. This test prep is helpful anyone taking the Accuplacer.      **Test Preparation Guide: Accuplacer Placement Test**, 2010

ACCUPLACER assesses students' skill levels in English and Mathematics to help determine which courses they should start with.      *McCaulay's College Entrance Exam Math for Mathematically Challenged Students* Philip Martin  
McCaulay, 2012-03-10 McCaulay's College Entrance Exam Math for Mathematically Challenged Students contains relatively easy sample questions of the type that are most likely to appear in the mathematics sections of college entrance exams designed to measure the mathematical skills students have typically acquired in courses taken by the end of 12th grade. These practice questions will help improve scores on the Preliminary SAT National Merit Scholarship Qualifying Test (PSAT/NMSQT), the SAT, and the ACT Mathematics Test, with a goal of helping students achieve at least the minimum scores required for college admission. The categories of questions include Number and Operations, Algebra and Functions, Plane Euclidean Geometry, and Measurement, Coordinate Geometry, Three-Dimensional Geometry, Data Analysis, Statistics, and Probability. These are only the most basic level questions. PSAT/NMSQT is a trademark registered by the College Board, and the National Merit Scholarship Corporation. SAT is a trademark registered by the College Board, and ACT is a trademark registered by ACT, Inc., which were not involved in the production of and do not endorse this product.      *Accuplacer Sample Questions for Students*, 2012 Helps students prepare for the LACC assessment test placement test.

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