

Exam 1 Information

Math 99 ABL2 – Fall 2011

Material Covered:

The exam will cover material from the previous course (Math 98), and from in-class discussions. These topics are listed on the Course Outline published on the class's web site.

Topics

Perimeter and area of a rectangle
Division with a remainder
Divisors of a number
Prime numbers
Rules of divisibility by 2, 3, and 6
Integers (operations on positive and negative numbers)
Fractions
Order of Operations
Evaluating Algebraic Expressions
Solution of Equations
Solving Linear Equations
Simplifying Algebraic Expressions
Radical expressions

Practice:

Problem Sets 1-7, Review for Quiz 1, Review for Exam 1

Topics from the textbook:

Chapter 1: Review of Real Numbers:	1.2-1.8
Chapter 2: Equations, Inequalities:	2.1-2.3
Chapter 5: Exponents and Polynomials	5.1-5.3
Chapter 10: Rational Exponents, Radicals	10.1, 10.3, 10.4