Topics for the Math Placement Exam:

Order of Operations

Adding and Subtracting Fractions

Rewriting Fractions as Decimals

Multiplying Fractions

Finding Percentages

Solving Linear Equations

Linear Inequalities

Factoring Quadratic Expressions

Simplifying Exponential Multiplication Expressions

Exponential Expressions

Solving Absolute Value Equations

Writing Equations of Lines-1

Writing Equations of Lines-2

Solving Systems of Equations Using Substitution

Simplifying Square Roots

Finding the Domain and Range of the Function

Graphing Quadratics

Evaluating Composite Functions

Negative and Positive Exponents

Equations with Common Logarithms

Logarithm Properties

Trigonometry and the Pythagorean Theorem

Trigonometry and the Unit Circle

Converting Radians to Degrees