

Saint Ignatius College Prep

Algebra 1 Placement Exam Concepts

- I. Properties of Real Numbers
- II. Expressions and Functions
- III. Solving Equations and Inequalities in One Variable
- IV. Graphing Linear Equations and Inequalities in Two Variables
- V. Writing Linear Equations in Two Variables
- VI. Systems of Equations
- VII. Exponents
- VIII. Polynomial Operations and Factoring
- IX. Graphing and Solving Quadratic Equations
- X. Radical Expressions and Equations
- XI. Absolute Value Equations, Inequalities and Graphing
- XII. Rational Equations