

MATH 0201: College Prep Math II

This course integrates the topics of arithmetic, algebra, statistic and trigonometry. In this course you will add, subtract, multiply, and divide whole numbers, fractions, decimals, and solve related applications; compute percents and solve related applications; find the perimeter and area of plane figures and volumes of solids; perform operations on signed numbers; solve linear equations and inequalities in one variable; perform operations on and factor polynomials; evaluate and simplify expressions with integer exponents; simplify radicals; graph linear and quadratic equations; simplify algebraic fractions; as well as solve trigonometric and statistical problems.

Class Hours: 3

Prerequisites:

MATH 0101

Department: College Prep