



# 2009 - 2010 EVENTS CALENDAR

	<b>I</b> Kamehameha Sep 26	<b>II</b> Roosevelt Oct 31	<b>III</b> Punahou Nov 21	<b>IV</b> Maryknoll @ McKinley Jan 9	<b>V</b> Hanalani Feb 6	<b>VI</b> Waipahu Mar 6	<b>VII</b> Sacred Hearts Apr 10
<b>1</b>	<b>Algebra II</b> Quadratic & Fractional Equations w/ Real Solutions & Work Problems	<b>Algebra II</b> Ratios, Proportions, & Variations	<b>Algebra II</b> Exponents & Radicals	<b>Algebra II</b> Exponents & Logarithms (No Tables)	<b>Algebra II</b> Complex Numbers (No Trigonometry or Vectors)	<b>Algebra II</b> Polynomial Equations with Real Coefficients	<b>Algebra II</b> Probability
<b>2</b>	<b>Geometry</b> Angles in a Plane	<b>Geometry</b> Similar Triangles	<b>Geometry</b> Right Triangles, Pythagorean Theorem, & Special Right Triangles	<b>Geometry</b> Convex Quadrilaterals	<b>Geometry</b> Areas of Convex Polygons	<b>Geometry</b> Plane Coordinate Geometry	<b>Geometry</b> Surface Areas & Volumes of Solids
<b>3</b>	<b>Algebra I</b> Patterns	<b>Algebra I</b> Linear Equations in One Variable (No Word Problems)	<b>Algebra I</b> Age, Motion, & Number Problems	<b>Algebra I</b> Factoring Over the Integers & Equations Involving Factoring	<b>Algebra I</b> Systems of Linear Equations	<b>Algebra I</b> Fractions & Mixed Expressions	<b>Algebra I</b> Radical Operations
<b>4</b>	<b>Trigonometry</b> Identities	<b>Trigonometry</b> Equations with a Reasonable Number of Solutions & Graphs	<b>Trigonometry</b> Inverse Functions	<b>Trigonometry</b> * Polar Coordinates & DeMoivre's Theorem  (alternate yearly with Triangles w/ Scientific Calculators)	<b>Analytic Geometry</b> Lines & Circles in the Cartesian Plane	<b>Analytic Geometry</b> Parabolas, Ellipses, & Hyperbolas	<b>Analytic Geometry</b> * Rational Functions  (alternate yearly with Vectors)
<b>5</b>	<b>Algebra I</b> Sets	<b>Algebra I</b> Logic	<b>Algebra I</b> Operations with Polynomials	<b>Algebra I</b> Linear Inequalities	<b>Geometry</b> Circles with Arcs, Chords, Secants, Tangents, & Angles	<b>Geometry</b> Arc Lengths & Circular Regions	<b>Algebra I</b> Equations with Decimals & Percents (Mixture & Investment)
<b>6</b>	<b>Algebra II</b> Simplifying Fractional Expressions	<b>Algebra II</b> Absolute Values & Inequalities	<b>Algebra II</b> Relations & Functions (No Trigonometry)	<b>Algebra II</b> The Quadratic Function	<b>Algebra II</b> Matrices & Determinants	<b>Algebra II</b> Permutations & Combinations	<b>Algebra II</b> Arithmetic & Geometric Sequences & Series