

## High School Mathematics Algebra IA

	Quarter 1	Quarter 2	Quarter 3	Quarter 4
<b>Unit (order will vary)</b>	Language of Algebra Integers	Linear Equations	Linear Equations, Properties, Probability	Functions and Graphs
<b>Strands</b>	B. Data: Data Analysis: 5 a. and b.	D. Algebra: Functions and Relations: 12. a. and b.	B. Data: Probability: 6	D. Algebra: Functions and Relations: 12. a., b., and c.
<b>Activities</b>	Glencoe <i>Algebra: Concepts and Applications</i> , 2004 Text resources and handouts			
<b>Assessments</b>	Book Test Chapter 1	Book Tests Chapters 2 and 3	Book Test Chapter 4	Book Test Chapters 5 and 6
<b>Vocabulary</b>	Variable Equation Order of operation Evaluate Simplify Distributive property Term Coefficient Formula Histogram Integer Absolute value Coordinate plane	Origin Quadrant Opposite Rational numbers Inequality Replacement set Empty set	Reciprocal Ratio Proportion Rate Probability Odds	Domain Range Solution Linear Function Function notation Direct variation
<b>Resources</b>	Glencoe Text Chapters 1 and 2	Chapters 2 and 3	Chapters 4 and 5	Chapters 5 and 6