

Fayette County Schools

Algebra I – (2010-2011)

PACING GUIDE

1 st 9 Weeks	2 nd 9 Weeks	3 rd 9 Weeks	4 th 9 Weeks
<ul style="list-style-type: none"> • Expressions, Equations, and Inequalities • Graphing Equations and Inequalities • Patterns 	<ul style="list-style-type: none"> • Functions • Linear Regression • Systems of Equations • Slope 	<ul style="list-style-type: none"> • Radicals <ul style="list-style-type: none"> ○ Addition ○ Subtraction ○ Multiplication ○ Division • Laws of Exponents • Quadratic Functions • Factoring 	<ul style="list-style-type: none"> • Probability • Rational Expressions • Polynomials <ul style="list-style-type: none"> ○ Addition ○ Subtraction ○ Multiplication ○ Division ○ Factoring • Collecting and Analyzing Data • Exponential Growth and Decay Equations