Financial Fitness for Life 9-12: Bringing Home the Gold
Arkansas Mathematics Framework Correlations

Algebra 1

↓Frameworks/Lessons →	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22
LANGUAGE OF ALGEBRA																						
Standard 1: Students will develop the language of algebra including specialized vocabulary, symbols, and operations.																						
LA.1.AL.2 Translate word phrases and sentences into expressions, equations and inequalities and vice versa							√		√					√			√				√	
LA.1.AL.5 Perform polynomial operations (addition, subtraction, multiplication) with and without manipulation						√	√	√	√					√		√	√			√	√	√
SOLVING EQUATION AND INEQUALITIES																						
Standard 2: Students will write, with and without appropriate technology equivalent forms of equations, inequalities, and systems of equations and solve with fluency.																						
SEI.2.AL.1 Solve multi-step equations and inequalities with rational coefficients • Numerically (from a table or guess and check) • Algebraically (including the use of manipulatives) • Graphically • Technologically														√								
SEI.2.AL.3 Solve linear formulas and literal equations for a specified variable (ex. Solve for p in 1= prt.)														√			√					
SEI.2.AL.5 Solve real world																						

problems that involve a combination of rates, proportions and percents														√	√							√
NON-LINEAR FUNCTIONS																						
Standard 4: Students will compare the properties in the family of functions.																						
NLF.4.AL.5 Communicate real world problems graphically, algebraically, numerically and verbally			√																			