

2017 – 2018 Quarter 1 Financial Algebra

MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY
			Aug. 10 Introduction to Financial Algebra Course Pre-Assessment	11 Lesson 1.1 Identifying Terms, Factors, and Coefficients
14 Lesson 1.2 Interpreting Complicated Expressions	15 Assign Part 1- Financial Literacy Performance Task (FLPT) Station Activity	16 Lesson 1.3 Creating Linear Equations in One Variable	17 Lesson 1.4 Creating and Graphing Linear Equations	18 Lesson 1.5 Representing Constraints
21 Lesson 1.5 Representing Constraints	22 Lesson 1.6 Rearranging Formulas	23 Lesson 1.7 Domain and Range	24 Lesson 1.8 Identifying Key Features of Linear Graphs	25 Lesson 1.9 Recognizing Average Rate of Change
28 Assign Part 2- FLPT Module 1 Progress Assessment	29 Lesson 1.10 Graphing Exponential Functions	30 Lesson 1.11 Arithmetic Sequences	31 Lesson 1.11 Arithmetic Sequences	Sept 1 Lesson 1.12 Interpreting Parameters
4 Labor Day	5 Lesson 1.13 Solving Linear Equation	6 Lesson 1.13 Solving Linear Equation Desmos Activity	7 FLPT Group work time	8 Lesson 1.14 Solving Problems Given Functions Fitted to Data
11 Lesson 1.14 Solving Problems Given Functions Fitted to Data	12 Lesson 1.15 Logarithmic Functions as Inverses	13 Lesson 1.15 Logarithmic Functions as Inverses	14 Lesson 1.16 Modeling Logarithmic Functions	15 Lesson 1.16 Modeling Logarithmic Functions
18 Lesson 1.17 Analyzing Decisions	19 Lesson 1.17 Analyzing Decisions	20 FLPT Group work time Review for End of Module Assessment	21 FLPT Group Presentations End of Module Assessment	22 Flex Day
25 Pre-Assessment Lesson 2.1 Interpreting Complicated Expressions	26 Intro Module 2 FLPT Part 1 Lesson 2.2 Creating Equations and Inequalities in One Variable	27 Intro Module 2 FLPT Part 1 Lesson 2.2 Creating Equations and Inequalities in One Variable	28 Lesson 2.3 Creating and Graphing Exponential Equations	29 Lesson 2.3 Creating and Graphing Exponential Equations
Oct 2 Lesson 2.4 Function Notation and Evaluating Functions	3 Lesson 2.4 Function Notation and Evaluating Functions	4 Station Activity / Flex Day	5 Progress Assessment Module 2 Lesson 2.5 Graphing other Functions	6 Lesson 2.5 Graphing other Functions
9 Lesson 2.6 Interpreting Parameters	10 Lesson 2.7 Categorical and Quantitative Variables	11 PSAT Day	12 Flex Day/ Review for Q1 Assessment	13 End of Q1 Q1 Assessment

2017 – 2018 Quarter 2 Financial Algebra

MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY
16 Non-Student Day	17 FLPT Group work time	18 Lesson 2.7 Categorical and Quantitative Variables	19 Lesson 2.8 Reading Reports	20 FLPT Presentations
23 Flex Day	24 Pre-Assessment Intro Module 3 FLPT	25 Lesson 3.1 Creating Equations and Inequalities	26 Lesson 3.2 Creating and Graphing Exponential Equations	27 Lesson 3.2 Creating and Graphing Exponential Equations
30 Lesson 3.3 Identifying Key Features of Linear and Exponential Graphs	31 Lesson 3.3 Identifying Key Features of Linear and Exponential Graphs	Nov 1 Lesson 3.4 Comparing Linear to Exponential Functions	2 Lesson 3.4 Comparing Linear to Exponential Functions	3 Lesson 3.5 Constructing Functions from Graphs and Tables
6 Lesson 3.5 Constructing Functions from Graphs and Tables	7 Progress Assessment Assign FLPT Part 2	8 Lesson 3.6 Solving Systems of Linear Equations	9 Lesson 3.6 Solving Systems of Linear Equations	10 Lesson 3.7 Interpreting Key Features of Quadratic Functions
13 Lesson 3.7 Interpreting Key Features of Quadratic Functions	14 Lesson 3.8 Solving Systems by Graphing	15 Lesson 3.8 Solving Systems by Graphing	16 Lesson 3.9 Adding and Subtracting Polynomials	17 Lesson 3.9 Adding and Subtracting Polynomials
20 Thanksgiving Break	21	22	23	24
27 Lesson 3.10 Reminder Theorem	28 Lesson 3.10 Reminder Theorem	29 FLPT Presentations Review for End of Unit Assessment	30 End of Module Assessment	Dec 1 Pre-Assessment Intro Module 4 FLPT Lesson 4.1 Creating Equations and Inequalities
4 Intro Module 4 FLPT Lesson 4.1 Creating Equations and Inequalities	5 Lesson 4.2 Creating Equations and Inequalities in Two Variable	6 Lesson 4.3 Representing Constraints	7 Lesson 4.4 Rearranging Formulas	8 Lesson 4.5 Interpreting Parameters Progress Assessment
11 Lesson 4.6 Building Functions from context	12 Lesson 4.6 Building Functions from context	13 Lesson 4.7 Evaluating Functions	14 Lesson 4.7 Evaluating Functions	15 Exam Review
18 Exam Week	19	20	21	22 End of Q2