

Semester 1

Week 1: Aug 8-12	Week 2: Aug 15-19
Algebra Readiness Review & Test	1-3 Real Numbers & the Number Line
1-1 Variables and Exponents	1-4 Properties
1-2 Order of Operations	1-5 Operations with Real Numbers
	Scavenger Hunt
Week 3: Aug 22-26	Week 4: Aug 29 – Sep 2
1-7 Use the Distributive Property	2-2 Solve One-Step & Two-step Equations
1-9 Patterns	2-3 Solve Multi-step Equations
Review Chapter 1	2-4 Solve With Variables on Both Sides
	Chapter 1 Test
Week 5: Sep 6-9	Week 6: Sep 12-16
2-5 Solve Literal Equations	2-8 Proportions & Similar Figures
2-6 Ratios, Rates, and Conversions	2-9 Percents
2-7 Solve Proportions	2-10 Percent Change
	Chapter 2 Review 1
	Chapter 2 Review 2
Skill 1.1	Skills 1.2, 2.1
Week 7: Sep 19-23	Week 8: Sep 26-30
3-1 Inequalities and Their Graphs	3-4 Solve Multi-step Inequalities
3-2 Solve Inequalities Using + or -	3-6 Compound Inequalities
3-3 Solve Inequalities Using \times or \div	3-7 Absolute Value Equations & Inequalities
	Chapter 3 Review
Chapter 2 Test	
Skills 1.3, 2.2	Skills 1.4, 2.3, 3.1
Week 9: Oct 3-7	Week 10: Oct 10-14
4-1 Using Graphs to Relate Quantities	4-4 Graphing a Function Rule
4-2 Patterns and Linear Functions	4-5 Writing a Function Rule
4-3 Patterns and Nonlinear Functions	4-6 Relations and Functions
	Chapter 4 Review
Chapter 3 Test	
Skills 2.4, 3.2, 4.1	Skills 3.3, 4.2, 5.1

Week 11: Oct 17-21	Week 12: Oct 24-28
5-1 Rate of Change and Slope	5-4 More Slope-Intercept Form
5-1 More Rates of Change and Slope	5-6 Parallel & Perpendicular Lines
5-3 Slope-Intercept Form	5-5 Intercepts Method
Chapter 4 Test	
Skills 3.4, 4.3, 5.2, 6.1	Skills 4.4, 5.3, 6.2, 7.1
Week 13: Oct 31 – Nov 4	Week 14: Nov 7-10
Chapter 5 Review	6-1 Solve Systems by Graphing
Chapter 4&5 Review 1	6-2 Solving Systems by Substitution
Chapter 4&5 Review 2	6-2 More Solving Systems by Substitution
Chapter 5 Test	
Skills 5.4, 6.3, 7.2, 8.1	Skills 6.4, 7.3, 8.2, 9.1
Week 15: Nov 14-18	Week 16: Nov 28 – Dec 2
6-3 Solving Systems by Elimination	6-5 Linear Inequalities
6-3 More Solving Systems by Elimination	Review 6.1-6.5
Review 6.1-6.3	6-6 Systems of Linear Inequalities
6-4 Applications of Linear Systems	6-6 More Systems of Linear Ineq.
Skills 7.4, 8.3, 9.2, 10.1	Skills 8.4, 9.3, 10.2
Week 17: Dec 5-9	Week 18: Dec 12-16
Review Chapter 6	Final Review #4
Final Review #1	
Final Review #2	
Final Review #3	
Chapter 6 Test	Semester 1 Final – Applications
Skills 9.4, 10.3	Semester 1 Final – Multiple Choice