Week	Essentials Algebra
	Unit
1	**Rates and Ratios:** Block 1 - Distance-Time Graphs 5 days
2	Block 1 - Representing Rates 5 days
3	Block 1 - Comparing Rates 5 days
4	Block 1 - Unit Review/Evaluation 5 days
5	Block 2 - Comparing Quantities 5 days
6	Block 2 - Ratio Concepts 5 days
7	Block 2 - Equivalent Ratios 5 days
8	Block 2 - Unit Review/Evaluation 5 days
9	Block 3 - Representing Ratios 5 days
	Fall Break
10	Block 3 - Applications of Ratio Understand 5 days
11	Block 3 - Percent as a Number 5 days
12	Block 3 - Unit Review/Evaluation 5 days
13	**Proportional and Linear Relationships:** Block 1 - Percent 5 days
14	Block 1 - Comparing with Percent 5 days
15	Block 1 - Relationships in Ratio Tables 5 days
16	Block 1 - Review/Evaluation 5 days
17	Block 2 - Representing Proportional Relationships 5 days
18	Block 2 - Solution Sets 5 days
19	Finals
	Winter Break
20	Block 2 - Applications of Percent 5 days
21	Block 2 - Review/Evaluation 5 days
22	Block 3 - Linear Equations 5 days
23	Block 3 - Slope of a Line 5 days
24	Block 3 - Interpreting Linear Equations 5 days
25	Block 3 - Review/Evaluation
26	**Linear and Nonlinear Functions:** Block 1 Patterns Negative 5 days
27	Block 1 - Negative Slope 5 days
28	Block 1 - Using Data to Differentiate 5 days
29	Block 1 - Review/Evaluation 5 days
	Spring Break
30	Block 2 Representing Functions 5 days
31	Block 2 - Analyzing Functions 5 days
32	Block 2 - Squares and Square Roots 5 days
33	Block 2 - Review/Evaluation 5 days
34	Block 3 - Reasoning With Linear Systems 5 days
35	Block 3 - Solutions of Systems 5 days
36	Block 3 - Solutions of Systems 5 days
37	Block 3 Review/Evaluation 5 days
38	Finals

Quarter 1: Weeks 1–9
Quarter 2: Weeks 10–19
Quarter 3: Weeks 20–29
Quarter 4: Weeks 30–38