



Lesson and Anchor Alignment Reference

Lesson	Title	Anchors Addressed
Module 1		
1	Square Roots	A1.1.1.1.2
2	Rational and Irrational Numbers	A1.1.1.1.1
3	Greatest Common Factor and Least Common Multiple	A1.1.1.2.1
4	Order of Operations	A1.1.1.3.1
5	Estimation	A1.1.1.4.1
6	Polynomial Operations	A1.1.1.5.1
7	Factoring Polynomials	A1.1.1.5.2
8	Simplifying Rational Algebraic Expressions	A1.1.1.5.3
9	Solving Linear Equations	A1.1.2.1.1
10	Linear Equation Problem Solving	A1.1.2.1.1, A1.1.2.1.3
11	Algebraic Properties	A1.1.2.1.2
12	Systems of Linear Equations	A1.1.2.2.1, A1.1.2.2.2
13	Inequality Relations	A1.1.3.1.1, A1.1.3.1.2, A1.1.3.1.3
14	Linear Inequalities	A1.1.3.2.1, A1.1.3.2.2
15	Systems of Linear Inequalities	A1.1.3.2.1, A1.1.3.2.2
Module 2		
16	Patterns and Sequences	A1.2.1.1.1
17	Functions and Relations	A1.2.1.1.2, A1.2.1.1.3
18	Representations of Functions	A1.2.1.2.1, A1.2.1.2.2
19	Rate of Change	A1.2.2.1.1, A1.2.2.1.2
20	Graphing Linear Equations	A1.2.2.1.3, A1.2.2.1.4
21	Scatterplots and Lines of Best Fit	A1.2.2.2.1, A1.2.3.2.1
22	Measures of Central Tendency and IQR	A1.2.3.1.1
23	Representations of Data	A1.2.3.2.1
24	Box-and-Whisker & Stem-and-Leaf Plots	A1.2.3.2.2
25	Predicting from Data	A1.2.3.2.3
26	Probability	A1.2.3.3.1
Test Taking Strategies		
27	Pacing	
28	Reducing Test Anxiety	
29	Using the Formula Sheet	
30	Reading and Following Directions	
31	Filling in Bubbles and Erasing Changes	
32	Guessing on Multiple Choice Tests	
33	Eliminating Answer Choices	
34	Substituting Answer Choices	
35	Matching Your Answer to an Answer Choice	
36	Short Response Questions	
37	Explaining Your Work	
38	Maximizing Constructed-Response Scores	



Suggested Program Progression

If this curriculum is being used as a complete review or remedial course, the following progression may be employed. The minimum lesson length is provided for each activity. Depending on the pacing and ability of the students, additional time may be required to ensure mastery of each anchor lesson. Additional time will also be required to complete the constructed-response questions for each lesson.

Order	Lesson Number and Title	Minimum Lesson Length
1	Program Pretest	2 days
2	Lesson 1: Square Roots	1 day
3	Lesson 2: Rational Roots	1 day
4	Lesson 3: GFC and LCM	1 day
5	Lesson 4: Order of Operations	1 day
6	Lesson 5: Estimation	1 day
7	Lesson 37: Explaining Your Work	1 day
8	Lesson 30: Reading and Following Directions	½ day
9	Lesson 29: Using the Reference Sheet	½ day
10	Lesson 9: Solving Linear Equations	2 days
11	Lesson 10: Linear Equation Problem Solving	1 day
12	Lesson 11: Algebraic Properties	1 day
13	Lesson 19: Rates of Change	1 day
14	Lesson 20: Graphing Linear Equations	2 days
15	Lesson 27: Guessing on Multiple Choice Tests	1 day
16	Lesson 33: Eliminating Answer Choices on Multiple Choice Tests	1 day
17	Lesson 34: Substituting Answer Choices	1 day
18	Lesson 36: Short Response Questions	1 day
19	Lesson 35: Matching Your Answer to an Answer Choice	1 day
20	Lesson 12: Systems of Linear Equations	2 days
21	Lesson 13: Inequality Relations	1 day
22	Lesson 14: Linear Inequalities	1 day
23	Lesson 15: Systems of Linear Inequalities	2 days
24	Lesson 31: Filling in Bubbles and Erasing Answer Choices	1 day
25	Lesson 38: Maximizing Constructed-Response Question Scores	2 days
26	Lesson 6: Polynomial Operations	1 day
27	Lesson 7: Factoring Polynomials	2 days
28	Lesson 8: Simplifying Rational Algebraic Expressions	2 days
29	Lesson 16: Patterns and Sequences	1 day
30	Lesson 17: Functions and Relations	1 day
31	Lesson 28: Reducing Test Anxiety	1 day
32	Lesson 27: Pacing	1 day
33	Lesson 21: Scatterplots and Lines of Best Fit	2 days
34	Lesson 22: Measures of Central Tendency and IQR	1 day

(Continued on the back.)

Order	Lesson Number and Title	Minimum Lesson Length
35	Lesson 23: Representations of Data	1 day
36	Lesson 24: Box-and-Whisker and Stem-and-Leaf Plots	1 day
37	Lesson 25: Predicting from Data	1 day
38	Lesson 26: Probability	1 day