Week	Week of	Section(s)	Topic(s)	Assessment(s)
1	21 Aug	§1.1	Sets of Real Numbers and the Cartesian Coordinate Plane	
		§1.2	Relations	
		§1.3	Introduction to Functions	
2	28 Aug	§1.4	Function Notation	
		§1.5	Function Arithmetic	
		§1.6	Graphs of Functions	
3	4 Sept		No class (Labor Day)	
		§1.7	Transformations	
		§2.1	Linear Functions	
4	11 Sept	§2.2	Absolute Value Functions	
	1	§2.3	Quadratic Functions	
		§2.4	Inequalities with Absolute Value and Quadratic Functions	
5	18 Sept	§2.4	Inequalities with Absolute Value and Quadratic Functions	
		§1.1 - §2.4	Review	
				Exam 1
6	25 Sept	§3.1	Graphs of Polynomials	
	20 00pt	§3.1	Graphs of Polynomials	
		§3.2	The Factor Theorem and the Remainder Theorem	
7	2 Oct	§3.3	Real Zeros of Polynomials	
•	2 000	§4.1	Introduction to Rational Functions	
8		§4.1 §4.2	Graphs of Rational Functions	
	9 Oct	§4.2 §4.3	Rational Inequalities and Applications	
	9000	§4.3 §4.3	Rational Inequalities and Applications	
		\$4.5 \$3.1–\$4.3	Review	
9	16 Oct	95.1-94.5	neview	Exam 2
	16 Oct	65.1	Franctica Commonition	Exam 2
10		§5.1	Function Composition	
	00.0	§5.2	Inverse Functions	
11	23 Oct	§6.1	Introduction to Exponential and Logarithmic Functions	
12	30 Oct	50.0	No class (Fall Break)	
		§6.2	Properties of Logarithms	
13		§6.2	Properties of Logarithms	
	6 Nov	§6.3	Exponential Equations and Inequalities	
		§6.4	Logarithmic Equations and Inequalities	
		§6.5	Applications of Exponential and Logarithmic Functions	
14	13 Nov	§6.5	Applications of Exponential and Logarithmic Functions	
			Review \$3.1–\$4.3	
				Exam 3
15	20 Nov	§8.1	Systems of Linear Equations: Gaussian Elimination	
		§8.1	Systems of Linear Equations: Gaussian Elimination	
		§8.2	Systems of Linear Equations: Augmented Matrices	
16	27 Nov	§9.1	Sequences	
		§9.1	Sequences	
		§9.2	Summation	
17	4 Dec	§9.2	Summation	
			No class (Thanksgiving)	
			No class (Thanksgiving)	
18	11 Dec			
19	18 Dec			
20	25 Dec			Final Exam
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