

	A	B	C	D	E	F	G	H	I
1	State Standard	Unit 1	Unit 2	Unit 3	Unit 4	Unit 5	Unit 6	Unit 7	Unit 8
2	1.1 Compare real number expressions	x							
3	1.2 Simplify square roots	x							
4	1.3 Distributive, associative, & commutative properties	x							
5	1.4 Laws of rational exponents	x							
6	1.5 Dimensional analysis to convert and compute	x							
7	2.1 Solve linear equations		x						
8	2.2 Solve equations for one variable in terms of others		x						
9	2.3 Use slopes to write equations of parallel / perpendicular lines				x				
10	2.4 Find solution sets of linear inequalities		x						
11	2.5 Solve linear inequalities		x						
12	2.6 Solve combined linear inequalities		x						
13	2.7 Solve word problems using linear equations / inequalities		x						
14	3.1 Sketch a reasonable graph for a given situation			x					
15	3.2 Interpret a graph representing a given situation			x					
16	3.3 Understand concept of function / relation			x					
17	3.4 Find the domain and range of a relation			x					
18	4.1 Graph a linear equation				x				
19	4.2 Given graph, equation, or two points - find slope and intercepts				x				
20	4.3 Write equation of line in slope-intercept form				x				
21	4.4 Write equation of a line given two points or one point and slope				x				
22	4.5 Write the equation of a line that models a situation, then use it to predict				x				
23	4.6 Graph a linear inequality in two variables				x				
24	5.1 Use graph to estimate solution of a pair of linear equations in two variables					x			
25	5.2 Use a graph to find the solution set of a pair of linear inequalities					x			
26	5.3 Substitution method to solve a pair of linear equations in 2 variables					x			
27	5.4 Addition / subtraction method to solve a pair of linear equations					x			
28	5.5 Multiplication with addition method to solve pair of linear equations					x			
29	5.6 Use pairs of linear equations to solve word problems					x			
30	6.1 Add and subtract polynomials						x		
31	6.2 Multiply and divide monomials						x		
32	6.3 Find powers and root of monomials						x		
33	6.4 Multiply polynomials						x		
34	6.5 Divide polynomials by monomials						x		
35	6.6 Find the greatest monomial factor in a polynomial						x		
36	6.7 Factor the difference of two squares and other quadratics						x		

