Name:			**Algebra 1 Skills**				
Standard	**#**	**Skill Description**	**Bench**	**Proficiency Tasks**	**Re-Test**	**Advanced Tasks**	**Re-Test**
1.0	1	Real number Operations					
	2	Real Number Properties					
2.0	3	Exponent Rules					
	4	Radicals					
4.0	5	Simplifying Expressions					
5.0	6	Simple Equations/Inequalities					
	7	Multi step Equations/Inequalities					
3.0	8	Absolute value equations and inequalities					
6.0	9	Graphing lines					
	10	x and y intercepts					
7.0	11	Slope					
	12	Point on the line					
	13	Point slope form					
	14	Slope intercept form					
	15	Standard form					
8.0	16	Parallel lines					
	17	Perpendicular lines					

9.0	18	Solve Linear System (substitution)					
	19	Linear Systems (Linear Combo)					
	20	Systems of Inequalities					
15.0	21	Work problems					
	22	Rate problems					
	23	Mixture Problems					
21.0	24	Graph quadratics					
14.0	25	Solve quadratics by factoring					
	26	Solve quadratics by completing the square					
19,20	27	Quadratic formula					
21.0	28	How many roots?					
23.0	29	Falling object					
	30	Thrown object					
10.0	31	Add and subtract polynomials					
	32	Multiply and divide polynomials					
11.0	33	Factor polynomials					
12.0	34	Simplify polynomial fractions					
13.0	35	Add and subtract polynomial fractions					
16,17,18	36	Functions					
24,25	37	Logic					