Honors Finite Math - Chapter 1 Equations of Lines

Learning Target Progress Tracking

	Level 1	Level 2	Level 3	Level 4
Learning Target	**Understand while teacher is explaining**	**Can work problem on my own w/example to follow**	**Can work a problem similar to one I've seen w/o needing an example**	**Understand concept/procedure well enough to teach others and to work problems not similar to ones I've seen**
LT1: Find the equation of a line (in any form) given information about slope, intercepts, or points on the line.				
LT2: Find a linear equation representing a real-world scenario and use the equation model to answer question about the scenario.				
LT3: Graph a line (using intercepts, or using slope and intercept).				
LT4: Find the equation of a line parallel or perpendicular to a given line or determine whether given lines are intersecting, parallel, or coincident.				
LT5: Solve a 2-variable system of equations using substitution or elimination methods.				
LT6: Solve word problems using supply and demand equations, market price, equilibrium, or break-even conditions.				
LT7: Solve non-business linear-model word problems (mixtures, investment/interest, price of a car vs. time, etc.)				