

Name: _____

KEEP THIS TO ASSESS YOUR PROGRESS

8th ALL Unit 3: Linear vs. Exponential			
Mrs. Bagley's Standard	Utah Core Standard Reference	Objective	Rank Your Understanding
Review 3	9.A.REI.5	I can solve a system of equations using algebra.	
3.1	9.F.IF.3	I can write recursive formulas for arithmetic and geometric sequences.	
3.2	9.F.BF.2	I can write explicit formulas for arithmetic and geometric sequences.	
3.3	9.F.IF.7e	I can recognize exponential relationships.	
3.4	9.F.LE.1a	I can distinguish between linear and exponential relationships and write explicit equations for both types.	
3.5	9.F.BF.1a	I can find growth rate and growth factor and use them to write exponential equations.	
3.6	9.F.BF.1a	I can find decay rate and decay factor and use them to write exponential equations.	

**Rank Your Understanding Rubric			
4: I could confidently teach this concept to someone else. I always get correct answers.	3: I usually get these correct. I understand what to do but don't feel confident in explaining it.	2: I think I know what to do but I'm consistently getting incorrect answers. Some of it is confusing.	1: I don't understand this topic.