

Name: Reeck		Grading Quarter: 3	February 18th
School Year: 2024-2025		Subject: Algebra 2	
Monday	Notes:		Academic Standards: N.CN.7, N.CN.8, F.IF.8A
Tuesday	Notes:	<p>Objective: Students will begin to understand the basics of exponential gain.</p> <p>Bellwork: How much money would you have on Christmas if Santa gave you one penny on December 1st – and then he doubled it every day until Christmas? Would you rather have just have \$100,000 for Christmas?</p> <p>Assignment: Use desmos to talk about how exponential gain. Think about what job you could do for 45. How much money would you make? How much would you put away? How much will you need to retire with? How many hours per week? How many weeks per year?</p>	Academic Standards: N.CN.7, N.CN.8, F.IF.8A
Wednesday	Notes:	<p>Objective: Students will understand exponential gain function.</p> <p>Bellwork: How many M&M's are in the jar?</p> <p>Assignment: Exponential gain calculations. Worksheet.</p>	Academic Standards: N.CN.7, N.CN.8, F.IF.8A
Thursday	Notes:	<p>Objective: Students will practice ACT test.</p> <p>Bellwork: Get out computers.</p> <p>Assignment: ACT practice</p>	Academic Standards: N.CN.7, N.CN.8, F.IF.8A

Friday	Notes:	<p>Objective: Students will understand how to create an exponential graph from Data.</p> <p>Bellwork: What would happen if every woman in the United States had two children? What would happen to our population?</p> <p>Assignment: Populations around the world. Disease, population, etc.</p>	<p>Academic Standards:</p> <p>N.CN.7, N.CN.8, F.IF.8A</p>
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