

Name: Mrs. Woods		Grading Quarter: 4	Week Beginning: 3/17/25
School Year: 24-25		Subject: MAT 142	
Monday	Notes:	No school	
Tuesday	Notes:	<p>Objective: Students will be able to create linear models to solve real-world problems.</p> <p>Lesson Overview: Notes – linear growth vs linear decay, slope, starting value or y-intercept Model several real-world examples first Students work with a partner to practice</p>	<p>Academic Standards:</p> <p>NPC.CO8. Solve and Graph Exponential and Logarithmic Applications.</p>
Wednesday	Notes:	<p>Objective: Students will be able to create linear models to solve real-world problems.</p> <p>Lesson Overview: Quizizz – practice linear word problems. Canvas time to work independently</p>	<p>Academic Standards:</p> <p>NPC.CO8. Solve and Graph Exponential and Logarithmic Applications.</p>
Thursday	Notes:	<p>Objective: Students will be able to create exponential models to solve real-world problems.</p> <p>Lesson Overview: Notes – exp growth, growth factor, starting value or y-intercept Model several real-world examples first Students work with a partner to practice</p>	<p>Academic Standards:</p> <p>NPC.CO9. Define Functions and Modeling of Functions. NPC.CO8. Solve and Graph Exponential and Logarithmic Applications.</p>

Friday	Notes:	<p>Objective: Students will be able to create exponential models to solve real-world problems.</p> <p>Lesson Overview:  Mixed examples from past three days  Use Quizizz activities to formatively assess what the students do and do not understand</p>	<p>Academic Standards:</p> <p>NPC.CO9. Define Functions and Modeling of Functions.  NPC.CO8. Solve and Graph Exponential and Logarithmic Applications.</p>
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