| Michael Granillo |  |  | $2^{\text {nd }}$ Quarter | Week Beginning: <br> November $13^{\text {th }}$ |  |
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| School Year: 2023-24 |  |  | Subject: Algebra 2H |  |  |
| 3 $\frac{3}{3}$ $\stackrel{3}{2}$ $\stackrel{1}{2}$ | Notes: | Objective: Students will apply what they have learned about logarithms to base 10. <br> Lesson Overview: <br> 8.3-Common Logarithms |  |  | Academic Standards: <br> A.REI. 11 <br> F.LE. 4 |
| $\begin{aligned} & \stackrel{-1}{\stackrel{ }{0}} \\ & \stackrel{N}{0} \\ & \stackrel{\sim}{2} \end{aligned}$ | Notes: | Objective: Students will continue to build on their knowledge of logarithms by learning about the natural logarithm. <br> Lesson Overview: <br> 8.4-Natural Logarithms |  |  | Academic Standards: <br> A.SSE. 2 <br> F.LE. 4 |
| $\begin{aligned} & \sum_{\infty}^{\infty} \\ & \stackrel{0}{2} \\ & \stackrel{N}{N} \\ & \stackrel{N}{\sim} \end{aligned}$ | Notes: | Objective: Students will solve exponential growth and decay equations using logarithms. <br> Lesson Overview: <br> 8.5 - Solving Exponential Equations |  |  | Academic <br> Standards: <br> A.CED. 1 <br> F.LE. 4 |
| $\begin{aligned} & \text { 구 } \\ & \stackrel{1}{N} \\ & \text { N} \\ & \stackrel{2}{\otimes} \end{aligned}$ | Notes: | Objective: Students will be introduced to functions with a base of "e". <br> They will use it to solve exponential equations. <br> Lesson Overview: <br> Chapter 8 Review |  |  | Academic <br> Standards: <br> All the above |
| $\begin{aligned} & \text { Tיㅁ․ } \\ & \stackrel{2}{2} \end{aligned}$ | Notes: <br> No School | Objectiv <br> Lesson O <br> Chapter |  |  | Academic Standards: |

