

Name: Woods		Grading Quarter: 3	Week Beginning: 1/20/25
School Year: 24-25		Subject: Algebra 2	
Monday	Notes:	No school	
Tuesday	Notes:	<p>Objective: Students will be able to graph radical functions.</p> <p>Lesson Overview: <i>This is a continuation of last Thursday's lesson.</i> Desmos exploration: marbleslides with square root and cube root functions.</p>	<p>Academic Standards: A.SSE.2 Use the structure of an expression to identify ways to rewrite it.</p>
Wednesday	Notes:	<p>Objective: Students will be able to compute rational exponents.</p> <p>Lesson Overview: Khan Academy work day</p>	<p>Academic Standards: A.CED.2 Create equations in two or more variables to represent relationships between quantities; graph equations on coordinate axes with labels and scales.</p>
Thursday	Notes:	<p>Objective: Students will be able to complete operations on radical expressions.</p> <p>Lesson Overview: Add, subtract, and multiply radical expressions. Review rules. Compute with and without a calculator.</p>	<p>Academic Standards: A.CED.2 Create equations in two or more variables to represent relationships between quantities; graph equations on coordinate axes with labels and scales.</p>
Friday	Notes:	<p>Objective: Students will be able to practice for the ACT.</p> <p>Lesson Overview: Use previous ACT questions to practice and review content that will appear on the test.</p>	<p>Academic Standards: <i>All standards</i></p>