

Name: Reeck		Grading Quarter: 2	Week Beginning: October 14th
School Year: 2024-2025		Subject: Algebra 2	
Monday	Notes:		Academic Standards:
Tuesday	Notes:	<p>Objective: Students will understand the standard form of Quadratic functions and how to find the line of symmetry by completing the assignment in the book.</p> <p><b>Bellwork:</b> Plug in 0, 4, and -2 to the following function <math>f(x) = x^2 - 2x - 8</math></p> <p>Assignment: 3.1 (1-10)</p>	Academic Standards: F.IF.4, F.IF.5
Wednesday	Notes:	<p><b>Objective:</b> Students will understand the average rate of change of Quadratic functions by completing the assignment in the book.</p> <p><b>Bellwork:</b> Handout of ACT problems</p> <p><b>Assignment:</b> 3.1 (13-24)</p>	Academic Standards: F.IF.4, F.IF.5
Thursday	Notes:	<p>Objective: Students will understand how to apply real world concepts of quadratic functions by completing the assignment in the book.</p> <p><b>Bellwork:</b></p> <p>Assignment: 3.1 (25-38)</p>	Academic Standards: F.IF.4, F.IF.5

Friday	Notes:	<p>Objective: Students will understand how to find the zeros of quadratic functions by examining and/or creating the graphs.</p> <p>Bellwork: Identify the zeros of the following graph.</p> <p>Assignment: 3.2 (1-12)</p>	<p>Academic Standards: F.IF.4, F.IF.5</p>
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