

Michael Granillo		1 <sup>st</sup> Quarter	Week Beginning: August 28-31
School Year: 2023-24		Subject: Algebra 1	
Monday	Notes:	<p>Objective: Students will investigate how solving linear equation changes when there are variables on each side. Students will also apply the distributive property when solving.</p> <p>Lesson Overview: 2.4 - We will do several examples of solving equations with variables on both sides. Students will be reminded of the principles of solving equations we discussed last week.</p>	Academic Standards: A.CED.1 A.REI.1 A.REI.3
Tuesday	Notes:	<p>Objective: Students will be introduced to equations involving absolute value and how to solve them</p> <p>Lesson Overview: 2.5 - Building on lessons involving absolute value, we will solve equations with absolute value, explaining why we need to create 2 equations for each problem.</p>	Academic Standards: A.CED.1 A.REI.3
Wednesday	Notes:	<p>Objective: Students will create and solve proportions using cross multiplication.</p> <p>Lesson Overview: 2.6 - We will review what proportions are and how to create them. We will then solve them through cross multiplication.</p>	Academic Standards: A.CED.1 A.REI.3
Thursday	Notes:	<p>Objective: Students will investigate several geometric formulas and solve specific equations for a given variable by applying the properties of equality.</p> <p>Lesson Overview: 2.7 - We will learn vocabulary regarding literal equations and build fluency with solving formulas for a given variable. We will also apply the formulas to solve real-world problems.</p>	Academic Standards: A.CED.3 A.CED.4 A.REI.3
Friday	Notes:	<p>Lesson Overview: No School</p>	Academic Standards: NA