

# Ms. Nadine Ghosn's Lesson Plans

**Week of: November 5 – 9**

**Subject: Algebra 2 Prep**

<b>M O N D A Y</b>	<p><b>Objective:</b> TLW evaluate determinants of matrices. (a.1, a.4, 2A.3.A, 2A.3.B)</p> <p><b>Warm-Up:</b></p> <p><b>Class work:</b> Review Homework (3.6) Unit 3 Packet 3.7 Notes pg. 14 – 15</p> <p><b>Homework:</b> pg. 207 – 209 #3, 5, 11, 15, 23, 25, 29, 31, 41, 42, 47, 48</p>
<b>T U E S D A Y</b>	<p><b>Objective:</b> TLW solve linear systems using inverse matrices. (2A.2.A, 2A.3.A, 2A.3.B, 2A.3.C)</p> <p><b>Warm-Up:</b></p> <p><b>Class work:</b> Review Homework (3.7) Unit 3 Packet 3.8 Notes pg. 16 – 17</p> <p><b>Homework:</b> pg. 214 – 217 #3, 5, 13, 15, 25, 27, 51 – 53</p> <p><b><i>3 Variable System Quiz (3.4) Wednesday/Thursday 11/07 or 11/08!!</i></b></p> <p><b><i>Matrix Test Friday 11/09!!!</i></b></p>
<b>W E D / T H U R S D A Y</b>	<p><b>Objective:</b> TLW solve linear programming problems. (2A.1.A, 2A.3.A, 2A.3.B, 2A.3.C)</p> <p><b>Warm-Up:</b></p> <p><b>Class work:</b> <b>3 Variable System Quiz</b> Review Homework (3.8) Linear Programming Activity Review for Test</p> <p><b>Homework:</b> Study For Test pg. 176 #1 – 9</p> <p><b><i>Matrix Test Friday 11/09!!!</i></b></p>
<b>F R I D A Y</b>	<p><b>Objective:</b> TLW apply concepts of matrices to solve various problems.</p> <p><b>War-Up:</b></p> <p><b>Class work:</b> Matrix Test!!</p> <p><b>Homework:</b> pg. 176 #1 – 9 Use it or Lose it #3 do all problems</p>