

# Math Analysis

## Unit 2: Systems of Equations/Inequalities and Matrices Target Page

*Essential Learning Target: Analyze and model real life situations using systems of equations/inequalities and matrices.*

### Pre-Learning Self-Assessment:

**What is your knowledge level for this unit right now?** (1 is "No idea" and 10 is "I rock this")

1    2    3    4    5    6    7    8    9    10

**Where do you want your knowledge level to be at the end of this unit?**

1    2    3    4    5    6    7    8    9    10

**What specific actions can you do to help reach this goal?**

<p><b>TARGET 1:</b> <i>Solve two and three variable systems, and model real life situations.</i> (AF602, AF702)</p> <p>Reinforcement Activity:</p>	<p><u>FORMATIVE SCORE</u></p>	<p><u>RETAKE (if needed)</u></p>
<p><b>TARGET 2:</b> <i>Analyze and model real life scenarios by linear programming.</i> (AF602, AF702)</p> <p>Reinforcement Activity:</p>	<p><u>FORMATIVE SCORE</u></p>	<p><u>RETAKE (if needed)</u></p>
<p><b>TARGET 3:</b> <i>Create and apply operations to matrices.</i> (N505, N607, N705, N706)</p> <p>Reinforcement Activity:</p>	<p><u>FORMATIVE SCORE</u></p>	<p><u>RETAKE (if needed)</u></p>
FORMATIVE AVERAGES:		
PRACTICE AVERAGES:		
<p><b>Summative Assessment (Cumulative Test)</b></p>	<p><u>SUMMATIVE SCORE</u></p>	
<p>*Students are allowed 1 week from the day the test is handed back to retake if they have meet the teacher's requirements. **Students are allowed only 1 retake.</p>		
<p><b>CHAPTER GRADE</b> (60% Cumulative Chapter Test, 38% Formatives, 2% Practice)</p>		

**Post-Learning Self-Assessment:**

**What is your knowledge level right now (after learning)?** (1 is "No idea" and 10 is "I rock this")

**1      2      3      4      5      6      7      8      9      10**

**What specific actions did you use in this unit?**

**What specific actions do you need to incorporate in the future?**

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Notes to Self:

What actions or habits worked well for me in this unit?

What should I work on for the next unit?

Other Notes: