

UNIT 6 - LESSON PLANS

Class Algebra I **Topic** U6 – Solving Systems Using Elimination **Lesson** 3 **Of** 6

Objective	Students will:
	<ul style="list-style-type: none">• Be able to recognize the different types of linear systems of equations and find its solution using elimination method.
"I Can" Statement	I can recognize the different types of linear systems of equations and find its solution using elimination method.

Common Core Standards

[CCSS.MATH.CONTENT.HSA.REI.C.6](#)

Solve systems of linear equations exactly and approximately, focusing on pairs of linear equations in two variables.

[CCSS.MATH.CONTENT.HSA.REI.C.5](#)

Prove that, given a system of two equations in two variables, replacing one equation by the sum of that equation and a multiple of the other produces a system with the same solutions.

Bell Work See 6-3 Bell Work

Procedures

1. Start and lead student discussion related to the bell work.
2. Distribute the Guided Notes
3. Present lesson or play a video lesson.
4. Use an Online Activity if time permitted.
5. Distribute Lesson Assignment.

Assessment

Bell Work 6-3
Assignment 6-3
Exit Quiz 6-3

Additional Resources See Online Activities