

# UNIT 6 - LESSON PLANS

**Class** Algebra I **Topic** U6 – Linear Inequalities

**Lesson** 5 **Of** 6

Students will:

**Objective**

- Be able to solve a single inequality on a number line and express the solutions using interval and set notation.

**“I Can” Statement**

I can solve a single inequality on a number line and express the solutions using interval and set notation.

**Common Core Standards**

CCSS.MATH.CONTENT.HSA.REI.B.3

Solve linear equations and inequalities in one variable, including equations with coefficients represented by letters.

**Bell Work**

See 6-5 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 6-5  
Assignment 6-5  
Exit Quiz 6-5

**Additional Resources**

See Online Activities