

UNIT 3 - LESSON PLANS

Class Math 6 **Topic** Rational Numbers and Coordinate Plane **Lesson** 6 **Of** 8

Objective

Students will:

- Describe the coordinate plane.
- Define the terms related to the coordinate plane.
- Identify the different parts of the coordinate plane.
- Name points in the coordinate plane.
- Plot points in the coordinate plane.

"I Can" Statement

I can describe the coordinate plane.

I can define and identify the different parts of the coordinate plane.

I can name and plot points on the coordinate plane.

Common Core Standards

[CCSS.MATH.CONTENT.6.NS.C.8](#)

Solve real-world and mathematical problems by graphing points in all four quadrants of the coordinate plane. Include use of coordinates and absolute value to find distances between points with the same first coordinate or the same second coordinate.

Bell Work

See Bell Work 3-6

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 3-6

Assignment 3-6

Exit Quiz 3-6

Additional Resources

See Online Activities