

UNIT 1 - LESSON PLANS

Class Math 8 **Topic** Properties of Irrational Numbers **Lesson** 5 **Of** 11

Objective

Students will:

- Understand the properties of irrational numbers

“I Can” Statement

I can understand the properties of irrational numbers.

Common Core Standards

CCSS.MATH.CONTENT.8.NS.A.1

Know that numbers that are not rational are called irrational. Understand informally that every number has a decimal expansion; for rational numbers show that the decimal expansion repeats eventually, and convert a decimal expansion which repeats eventually into a rational number.

Bell Work

See Bell Work 1-5

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 1-5
Assignment 1-5
Exit Quiz 1-5

Additional Resources

See Online Activities