

UNIT 1 - LESSON PLANS

Class Math 6

Topic Ratio and Measurement Units

Lesson 8 **Of** 8

Objective

Students will:

- Be able to convert measurements using ratio through multiplication or division.
- Be able to solve problems involving measurement conversions using the concept of ratio.

“I Can” Statement

I can use ratio to convert measurements.

I can solve problems involving measurement conversions using ratio.

Common Core Standards

[CCSS.MATH.CONTENT.6.RP.A.3.D](#)

Use ratio reasoning to convert measurement units; manipulate and transform units appropriately when multiplying or dividing quantities.

Bell Work

See Bell Work 1-8

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 1-8
Assignment 1-8
Exit Quiz 1-8

Additional Resources

See Online Activities