

UNIT 1 - LESSON PLANS

Class Math 6

Topic Ratios

Lesson 1 **Of** 8

Objective

Students will:

- Define ratio.
- Determine the relationship of two quantities using ratio.
- Reduce a given ratio.
- Express a ratio in three different forms.
- Solve problems involving ratio.

"I Can" Statement

I can identify the relationship of two objects using ratio

I can express ratio in different forms.

I can solve problems involving ratio.

Common Core Standards

[CCSS.MATH.CONTENT.6.RP.A.1](#)

Understand the concept of a ratio and use ratio language to describe a ratio relationship between two quantities. *For example, "The ratio of wings to beaks in the bird house at the zoo was 2:1, because for every 2 wings there was 1 beak." "For every vote candidate A received, candidate C received nearly three votes."*

Bell Work

See Bell Work 1-1

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 1-1

Assignment 1-1

Exit Quiz 1-1

Additional Resources

See Online Activities