

UNIT 1 - LESSON PLANS

Class Math 6

Topic Unit Rate

Lesson 2 Of 8

Objective

Students will:

- Be able to understand the difference between ratios and rates.
- Be able to understand the concept of unit rate and how it is related to ratios.
- Be able to determine the unit rate of the given quantities.
- Be able to solve problems involving unit rates.

"I Can" Statement

I can identify the difference between ratio and rate.

I can the unit rate of the given quantities.

I can solve problems involving unit rates.

Common Core Standards

[CCSS.MATH.CONTENT.6.RP.A.2](#)

Understand the concept of a unit rate a/b associated with a ratio $a:b$ with $b \neq 0$, and use rate language in the context of a ratio relationship. *For example, "This recipe has a ratio of 3 cups of flour to 4 cups of sugar, so there is $3/4$ cup of flour for each cup of sugar." "We paid \$75 for 15 hamburgers, which is a rate of \$5 per hamburger."*

Bell Work

See Bell Work 1-2

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 1-2

Assignment 1-2

Exit Quiz 1-2

Additional Resources

See Online Activities