

Download Unit Rate Lesson Plans

Use this lesson plan to guide your instruction about unit rate. Students will watch an engaging video defining the term and explaining why and how it's used, then practice applying the formula to ...

Unit Rate: A rate in which the denominator is 1. Example: The number of flights by a certain airline to 1 day, 1 month or 1 year. (think of rates where the word "per" is used).

Understand the concept of a unit rate a/b associated with a ratio $a:b$ with $b \neq 0$ (b not equal to zero), 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." (Expectations for unit rates in this grade are limited to non-complex fractions).

Teach students how to compute a unit rate by using equivalent ratios. Play with the structure your examples to support your students' understanding - you might use equivalent fractions, ratio tables, or simple verbal statements, e.g.

Students will use the concept of unit rate to determine costs and identify ratios associated with planning a party. 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.

In this lesson plan, which is one of a seven-part series, students will learn to understand and be able to solve unit rate word problems. Includes a printable chart for a group project as well as sample word problems and answers that you can assign to your class.

Introduction to Rate and Unit Rate lesson plan template and teaching resources. This lesson will first review the idea of ratio and then connect this idea to rate and unit rate. We will use a student-friendly video on a skateboarding bulldog to engage students in learning.

Find unit rate lesson plans and teaching resources. From compute unit rates worksheets to ratio and unit rates videos, quickly find teacher-reviewed educational resources.

Lesson Excerpt: I. Introduction - "Today we are going to begin working on ratios. When we talk about ratios, we are talking about comparing. We can compare objects, shapes, numbers, money, lots of different things can be compared.

Other Files :