



Lesson 4.1 unit rates answer key

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Express each phrase as a rate and unit rate. An amusement park had 350 people come in over the course of 7 hours. At this rate, how many would they expect to come over 15 hours? What was the rate per hour? Sam can make 15 pizzas in 2.5 hours. At this rate, how many could he make in an 8 hour work day? What is Sam's rate per hour? Over 5 days, Kimberly sheared 300 sheep. How many would she be able to shear in 26 days? What was her rate per day? Try the free Mathway calculator and problem solver below to practice various math topics. Try the given examples, or type in your own problem and check your answer with the step-by-step explanations. We welcome your feedback or enquiries via our Feedback page. This FREE I CAN Math Game focuses on Ratios and Unit Rate in 6th Grade! ALL I Can Math Games can be used for independent practice, a small group activity, a whole group review, or for progress monitoring. The possibilities are endless! 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Given a rate in context, students will complete a rate table, identify the unit rate, graph the relationship, write an equation that models the relationship, and describe one poiPage 2This lesson focuses on stocks and what they mean. They will calculate shares, prices and capital gain on stocks. This lesson was taken from the book, Money, Money, Money by Nancy L. Wilkinson. It features a detailed, common core aligned, plan with a short reading passage and hands-on activities. Lea Related Pages Common Core for Mathematics More Lessons for Grade 7 For example, if a person walks 1/2 mile in each 1/4 hour, compute the unit rate as the complex fraction 1/2/1/4 miles per hour, equivalently 2 miles per hour. Common Core: 7.RP.1 Suggested Learning Targets I can compute unit rate of quantities). I can use proportional relationships to solve real-world problems. I can simplify a rate, unit rate, ratio by dividing. I can compute unit rate as a complex fraction. Compute unit rates associated with ratios of fractions The following diagram shows how unit rates can be used to solve problems. Scroll down the page for more examples and solutions on how to use unit rates. Ratio is a comparison between two quantities by division A rate is a ratio that compares quantities in different units A unit rate is a rate with a denominator of 1. Examples: The table show prices for different packages of index cards. Which size has the lowest unit cost? Convert 30gals/min cups/second. (Hint: 16 cups = 1 gallon) A contractor has a job that requires 540 person-day. How many workers are needed to complete the job in 60 days? Show Video Lesson Unit Rate Word Problems Examples: Find the unit rate if Suzie reads 45 books in 15 days. Tom swims a 1/2 mile every 1/4 hour. How far will he swim in one hour? A 4.5 pound of apples costs \$22.50. What is the unit price? How much would you pay for a pint of milk if you bought 5 gallons of milk for \$28? 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It features a detailed, common core aligned, plan with a short reading passage and hands-on activities. Lea lesson 4.1 unit rates answer key. lesson 4.1 unit rates practice and problem solving a/b answer key. lesson 4.1 unit rates with fractions answer key. lesson 4.1 unit rates module 4 answer key.

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