

2-7 Reteaching

Solving Proportions

A proportion is an equation that states that two ratios are equal. If a quantity in a proportion is unknown, you can solve a proportion to find the unknown quantity as shown below.

Problem

What is the solution of $\frac{3}{4} = \frac{x}{14}$?

There are two methods for solving proportions—using the Multiplication Property of Equality and the Cross Products Property.

- 1) The Multiplication Property of Equality says that you can multiply both sides of an equation by the same number without changing the value.

$$\begin{aligned}\frac{3}{4} &= \frac{x}{14} \\ 14\left(\frac{3}{4}\right) &= 14\left(\frac{x}{14}\right) \\ \frac{42}{4} &= x \\ 10.5 &= x\end{aligned}$$

To isolate x , multiply each side by 14.

Simplify.

Divide 42 by 4.

- 2) The Cross Products Property says that you can multiply diagonally across the proportion and these products are equal.

$$\begin{aligned}\frac{3}{4} &= \frac{x}{14} \\ (4)(x) &= (3)(14) \\ 4x &= 42 \\ \frac{4x}{4} &= \frac{42}{4} \\ x &= 10.5\end{aligned}$$

Multiply diagonally across the proportion.

Multiply.

To isolate x , divide each side by 4.

Simplify.

Real world situations can be modeled using proportions.

Problem

A bakery can make 6 dozen donuts every 21 minutes. How many donuts can the bakery make in 2 hours?

A proportion can be used to answer this question. It is key for you to set up the proportion with matching units in both numerators and both denominators.

For this problem, you know that 2 hours is 120 minutes and 6 dozen is 72 donuts.

Correct:

$$\frac{72 \text{ donuts}}{21 \text{ min}} = \frac{x \text{ donuts}}{120 \text{ min}}$$

Incorrect:

$$\frac{72 \text{ donuts}}{21 \text{ min}} = \frac{120 \text{ min}}{x \text{ donuts}}$$

Prentice Hall Algebra Ii Cumulative Review Answers

Michael Brown



Prentice Hall Algebra II Cumulative Review Answers:

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Table of Contents Prentice Hall Algebra Ii Cumulative Review Answers

1. Understanding the eBook Prentice Hall Algebra Ii Cumulative Review Answers
 - The Rise of Digital Reading Prentice Hall Algebra Ii Cumulative Review Answers
 - Advantages of eBooks Over Traditional Books
2. Identifying Prentice Hall Algebra Ii Cumulative Review Answers
 - Exploring Different Genres
 - Considering Fiction vs. Non-Fiction
 - Determining Your Reading Goals
3. Choosing the Right eBook Platform
 - Popular eBook Platforms
 - Features to Look for in an Prentice Hall Algebra Ii Cumulative Review Answers
 - User-Friendly Interface
4. Exploring eBook Recommendations from Prentice Hall Algebra Ii Cumulative Review Answers
 - Personalized Recommendations
 - Prentice Hall Algebra Ii Cumulative Review Answers User Reviews and Ratings
 - Prentice Hall Algebra Ii Cumulative Review Answers and Bestseller Lists
5. Accessing Prentice Hall Algebra Ii Cumulative Review Answers Free and Paid eBooks
 - Prentice Hall Algebra Ii Cumulative Review Answers Public Domain eBooks
 - Prentice Hall Algebra Ii Cumulative Review Answers eBook Subscription Services
 - Prentice Hall Algebra Ii Cumulative Review Answers Budget-Friendly Options
6. Navigating Prentice Hall Algebra Ii Cumulative Review Answers eBook Formats

- ePub, PDF, MOBI, and More
 - Prentice Hall Algebra Ii Cumulative Review Answers Compatibility with Devices
 - Prentice Hall Algebra Ii Cumulative Review Answers Enhanced eBook Features
7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Prentice Hall Algebra Ii Cumulative Review Answers
 - Highlighting and Note-Taking Prentice Hall Algebra Ii Cumulative Review Answers
 - Interactive Elements Prentice Hall Algebra Ii Cumulative Review Answers
 8. Staying Engaged with Prentice Hall Algebra Ii Cumulative Review Answers
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Prentice Hall Algebra Ii Cumulative Review Answers
 9. Balancing eBooks and Physical Books Prentice Hall Algebra Ii Cumulative Review Answers
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Prentice Hall Algebra Ii Cumulative Review Answers
 10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
 11. Cultivating a Reading Routine Prentice Hall Algebra Ii Cumulative Review Answers
 - Setting Reading Goals Prentice Hall Algebra Ii Cumulative Review Answers
 - Carving Out Dedicated Reading Time
 12. Sourcing Reliable Information of Prentice Hall Algebra Ii Cumulative Review Answers
 - Fact-Checking eBook Content of Prentice Hall Algebra Ii Cumulative Review Answers
 - Distinguishing Credible Sources
 13. Promoting Lifelong Learning
 - Utilizing eBooks for Skill Development
 - Exploring Educational eBooks
 14. Embracing eBook Trends
 - Integration of Multimedia Elements
 - Interactive and Gamified eBooks

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