

# QUADRATIC-SQUARE ROOT INVERSE FUNCTIONS

## Quadratic-Square Root Relationship

### Domain Restrictions

Interchange the **x**-values (inputs) and **y**-values (outputs). This results in inverse functions when exchanging the \_\_\_\_\_ of the original function becomes the \_\_\_\_\_ of the inverse function, and the \_\_\_\_\_ of the original function becomes the \_\_\_\_\_ of the inverse function. This may be used to ensure that the original function and its inverse are, in fact, inverses.

Example 1 Find the inverse of  $f(x) = x^2 + 12, x \geq 0$ . Graph the function and its inverse on the same grid.

Domain of  $f$

Original Function

$$f(x) = x^2 + 12, x \geq 0$$

Domain of  $f$

$$y = f(x)$$

Switch  $x$  and  $y$

Switch  $x$  and  $y$

Domain of  $f$

Domain of  $f$

PDF

**NOTES  
PRACTICE  
WARM-UP  
EXIT TICKET**

## Quadratic-Square Root Relationship

PRACTICE A

Problems 1-12 Find the inverse of  $f$  algebraically, including domain restrictions where necessary. Graph the function and its inverse on the same grid. Show the domain and range of the function and its inverse.

$f(x) = (x - 10)^2, x \geq 0$	$f(x) = 2x^2$	$f(x) = x^2 - 8, x \geq 0$
1. Inverse	2. Inverse	3. Inverse
4. Graph	5. Graph	6. Graph
7. Domain of $f$	8. Domain of $f$	9. Domain of $f$

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### **Table of Contents 15 Practice B Square Root Functions Answer**

1. Understanding the eBook 15 Practice B Square Root Functions Answer
  - The Rise of Digital Reading 15 Practice B Square Root Functions Answer
  - Advantages of eBooks Over Traditional Books
2. Identifying 15 Practice B Square Root Functions Answer
  - 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 15 Practice B Square Root Functions Answer
  - User-Friendly Interface
4. Exploring eBook Recommendations from 15 Practice B Square Root Functions Answer
  - Personalized Recommendations
  - 15 Practice B Square Root Functions Answer User Reviews and Ratings
  - 15 Practice B Square Root Functions Answer and Bestseller Lists

5. Accessing 15 Practice B Square Root Functions Answer Free and Paid eBooks
  - 15 Practice B Square Root Functions Answer Public Domain eBooks
  - 15 Practice B Square Root Functions Answer eBook Subscription Services
  - 15 Practice B Square Root Functions Answer Budget-Friendly Options
6. Navigating 15 Practice B Square Root Functions Answer eBook Formats
  - ePUB, PDF, MOBI, and More
  - 15 Practice B Square Root Functions Answer Compatibility with Devices
  - 15 Practice B Square Root Functions Answer Enhanced eBook Features
7. Enhancing Your Reading Experience
  - Adjustable Fonts and Text Sizes of 15 Practice B Square Root Functions Answer
  - Highlighting and Note-Taking 15 Practice B Square Root Functions Answer
  - Interactive Elements 15 Practice B Square Root Functions Answer
8. Staying Engaged with 15 Practice B Square Root Functions Answer
  - Joining Online Reading Communities
  - Participating in Virtual Book Clubs
  - Following Authors and Publishers 15 Practice B Square Root Functions Answer
9. Balancing eBooks and Physical Books 15 Practice B Square Root Functions Answer
  - Benefits of a Digital Library
  - Creating a Diverse Reading Collection 15 Practice B Square Root Functions Answer
10. Overcoming Reading Challenges
  - Dealing with Digital Eye Strain
  - Minimizing Distractions
  - Managing Screen Time
11. Cultivating a Reading Routine 15 Practice B Square Root Functions Answer
  - Setting Reading Goals 15 Practice B Square Root Functions Answer
  - Carving Out Dedicated Reading Time
12. Sourcing Reliable Information of 15 Practice B Square Root Functions Answer
  - Fact-Checking eBook Content of 15 Practice B Square Root Functions Answer
  - 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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