

Solution to Tutorial Exercise 5

Question 1

(a)

- f is not surjective because

$$f(D) = [0, 100] \neq \mathbb{R}.$$

- f is not injective because f is not onto, that is, different elements of D are mapped to the same element in \mathbb{R} . For example,

$$f(-10) = f(10) = 100.$$

- f is not bijective because f is neither onto nor one-to-one.

(b)

-

$$f^{-1}(A) = \{x \in D \mid f(x) \in A\} = [-2, 2].$$

-

$$f^{-1}(B) = \{x \in D \mid f(x) \in B\} = [-1, 1].$$

-

$$A \cap B = \{x \in D \mid x \in A \text{ and } x \in B\} = [0, 1]$$

-

$$f^{-1}(A \cap B) = f^{-1}([0, 1]) = [-1, 1].$$

- Yes.

$$f^{-1}(A) \cap f^{-1}(B) = [-2, 2] \cap [-1, 1] = [-1, 1].$$

R Tutorial And Exercise Solution

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Table of Contents R Tutorial And Exercise Solution

1. Understanding the eBook R Tutorial And Exercise Solution
 - The Rise of Digital Reading R Tutorial And Exercise Solution
 - Advantages of eBooks Over Traditional Books
2. Identifying R Tutorial And Exercise Solution
 - 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 R Tutorial And Exercise Solution
 - User-Friendly Interface
4. Exploring eBook Recommendations from R Tutorial And Exercise Solution
 - Personalized Recommendations
 - R Tutorial And Exercise Solution User Reviews and Ratings
 - R Tutorial And Exercise Solution and Bestseller Lists
5. Accessing R Tutorial And Exercise Solution Free and Paid eBooks
 - R Tutorial And Exercise Solution Public Domain eBooks
 - R Tutorial And Exercise Solution eBook Subscription Services

- R Tutorial And Exercise Solution Budget-Friendly Options
- 6. Navigating R Tutorial And Exercise Solution eBook Formats
 - ePub, PDF, MOBI, and More
 - R Tutorial And Exercise Solution Compatibility with Devices
 - R Tutorial And Exercise Solution Enhanced eBook Features
- 7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of R Tutorial And Exercise Solution
 - Highlighting and Note-Taking R Tutorial And Exercise Solution
 - Interactive Elements R Tutorial And Exercise Solution
- 8. Staying Engaged with R Tutorial And Exercise Solution
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers R Tutorial And Exercise Solution
- 9. Balancing eBooks and Physical Books R Tutorial And Exercise Solution
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection R Tutorial And Exercise Solution
- 10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
- 11. Cultivating a Reading Routine R Tutorial And Exercise Solution
 - Setting Reading Goals R Tutorial And Exercise Solution
 - Carving Out Dedicated Reading Time
- 12. Sourcing Reliable Information of R Tutorial And Exercise Solution
 - Fact-Checking eBook Content of R Tutorial And Exercise Solution
 - 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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