

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

M Lipman



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R Tutorial And Exercise Solution Book Review: Unveiling the Magic of Language

In a digital era where connections and knowledge reign supreme, the enchanting power of language has become more apparent than ever. Its ability to stir emotions, provoke thought, and instigate transformation is really remarkable. This extraordinary book, aptly titled "**R Tutorial And Exercise Solution**," written by a highly acclaimed author, immerses readers in a captivating exploration of the significance of language and its profound effect on our existence. Throughout this critique, we shall delve into the book's central themes, evaluate its unique writing style, and assess its overall influence on its readership.

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