The second mapping does not satisfy this condition so we cannot call it a function.

Consider again what we can now call the function such that $x \rightarrow x^2$.

Using f for 'function' and the symbol: to mean 'such that', we can write $f: x \rightarrow x^2$ to mean 'f is the function such that x maps to x^2 '.

We use the notation f(x) to represent the output values of the function,

e.g.

for $f: x \to x^2$ we have $f(x) = x^2$.

EXAMPLES 11A

1 Determine whether these mappings are functions,

a
$$x \to \frac{1}{x}$$
 b $x \to y$ where $y^2 - x = 0$

a For any value of x, except x = 0, $\frac{1}{x}$ has a single value,

therefore $x \to \frac{1}{x}$ is a function provided that x = 0 is excluded.

Note that $\frac{1}{0}$ is meaningless, so to make this mapping a function we have to exclude 0 as

an input value. The function can be described by $f(x) = \frac{1}{x}, x \neq 0$

b If, as an example, we input x = 4, then the output is the value of y given by y²-4 = 0 i.e. y = 2 and y = -2.

Therefore an input gives more than one value for the output, so $x \rightarrow y$ where $y^2 - x = 0$ is not a function.

2 If $f(x) = 2x^2 - 5$, find f(3) and f(-1).

As f(x) is the output of the mapping, f(3) is the output when 3 is the input, i.e. f(3) is the value of $2x^2 - 5$ when x = 3.

$$f(3) = 2(3)^2 - 5 = 13$$

 $f(-1) = 2(-1)^2 - 5 = -3$

EXERCISE 11A

 Determine which of these mappings are functions.

$$\mathbf{a} \quad x \longrightarrow 2x - 1$$

b
$$x \to x^3 + 3$$

$$c \quad x \to \frac{1}{x-1}$$

d
$$x \rightarrow t$$
 where $t^2 = x$

$$e x \rightarrow \sqrt{x}$$

- f x → the length of the line from the origin to (0,x).
- g x → the greatest integer less than or equal to x.
- h x → the height of a triangle whose area is x.

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- 1. Understanding the eBook Apex Learning Algebra 1 Semester 1 Answers
 - The Rise of Digital Reading Apex Learning Algebra 1 Semester 1 Answers
 - Advantages of eBooks Over Traditional Books
- 2. Identifying Apex Learning Algebra 1 Semester 1 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 Apex Learning Algebra 1 Semester 1 Answers
 - User-Friendly Interface
- 4. Exploring eBook Recommendations from Apex Learning Algebra 1 Semester 1 Answers
 - Personalized Recommendations
 - Apex Learning Algebra 1 Semester 1 Answers User Reviews and Ratings

- Apex Learning Algebra 1 Semester 1 Answers and Bestseller Lists
- 5. Accessing Apex Learning Algebra 1 Semester 1 Answers Free and Paid eBooks
 - Apex Learning Algebra 1 Semester 1 Answers Public Domain eBooks
 - Apex Learning Algebra 1 Semester 1 Answers eBook Subscription Services
 - Apex Learning Algebra 1 Semester 1 Answers Budget-Friendly Options
- 6. Navigating Apex Learning Algebra 1 Semester 1 Answers eBook Formats
 - ∘ ePub, PDF, MOBI, and More
 - Apex Learning Algebra 1 Semester 1 Answers Compatibility with Devices
 - Apex Learning Algebra 1 Semester 1 Answers Enhanced eBook Features
- 7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Apex Learning Algebra 1 Semester 1 Answers
 - Highlighting and Note-Taking Apex Learning Algebra 1 Semester 1 Answers
 - Interactive Elements Apex Learning Algebra 1 Semester 1 Answers
- 8. Staying Engaged with Apex Learning Algebra 1 Semester 1 Answers
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Apex Learning Algebra 1 Semester 1 Answers
- 9. Balancing eBooks and Physical Books Apex Learning Algebra 1 Semester 1 Answers
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Apex Learning Algebra 1 Semester 1 Answers
- 10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
- 11. Cultivating a Reading Routine Apex Learning Algebra 1 Semester 1 Answers
 - Setting Reading Goals Apex Learning Algebra 1 Semester 1 Answers
 - Carving Out Dedicated Reading Time
- 12. Sourcing Reliable Information of Apex Learning Algebra 1 Semester 1 Answers
 - Fact-Checking eBook Content of Apex Learning Algebra 1 Semester 1 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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