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,

$$\mathbf{a} \cdot \mathbf{x} \to \frac{1}{\mathbf{x}}$$

b $x \rightarrow y$ 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.

$$x \to 2x - 1$$

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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Reza Nazari, Ava Ross

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