

Lesson 3.1 -- Using and Interpreting Function Notation

Graphs:

Can represent an equation, but not a function. The graph of a function must pass the vertical line test.

Defining a function verbally:

Each input has exactly one output.

Example: The output of a function is the square of the input.

Graphing a function verbally:

Each input has exactly one output.

Example: The output of a function is the square of the input.

Check Your Understanding

1. A graph of $y = f(x)$ is shown below.

a. What is $f(2)$? **2**

b. What is $f(4)$? **3**

c. What is the function value of $f(x)$ when $x = 0$?

$f(0) = 0$ since $f(x) = x^2$



2. Use this graph to answer the number of people in the area 1000 feet from a house after the house is open. Interpret each of the following statements in context.

a. $f(1000) = 10$

At 1000 feet from the house, there are 10 people in the area.

b. $f(1000) = 1000$

At 1000 feet from the house, there are 1000 people in the area.

c. $f(1000) = 1000$

At 1000 feet from the house, there are 1000 people in the area.

d. $f(1000) = 10$

At 1000 feet from the house, there are 10 people in the area.

3. Scientists have discovered that there is a pattern, or rule, that can determine the heading distance a car travels in the air's speed when the car's speed, s , and time, t , are known.

a. Use this rule to predict the heading distance of a car moving through:

100 ft/s for 10 s

b. Write an equation for this that represents the car's heading distance when driving at a speed of s miles per hour.

$f(s) = \frac{s^2}{10}$

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G Orfield



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