

Lesson 3.1 -- Using and Interpreting Function Notation

Graphs:

- can provide an overview of the function
- can be used to find the domain and range of a function
- can be used to find the x and y intercepts of a function
- can be used to find the maximum and minimum of a function
- can be used to find the points of intersection of two functions

Interpreting a function written in function notation:

- $f(x)$ represents the output of the function when the input is x .
- $f(0)$ represents the output of the function when the input is 0.
- $f(10)$ represents the output of the function when the input is 10.
- $f(100)$ represents the output of the function when the input is 100.

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 $x = 0$?

$x = 0$ then $f(x) = 0$

2. Use this graph to answer the question. 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. $f(0) = 0$

When the house is open, 0 people are in the area.

b. $f(1000) = 1000$

The number of people in the area 1000 feet from the house is 1000.

3. A scientist has 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 is 10, and then double the speed to 20.

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

100 ft/sec

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

$f(x) = \frac{x}{2}$



c. $f(1000) = 1000$

When the house is open, 1000 people are in the area.

d. $f(1000) = 10$

When the house is open, 10 people are in the area.

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