

# Lesson 3.1 -- Using and Interpreting Function Notation

**Graphs:**

Can represent an equation, function, or relation. The graph of a function is a set of points in a coordinate plane such that no vertical line intersects the graph more than once.

**Graphing a function:**

1. Plot the points.

2. Connect the points.

3. Label the axes.

4. Title the graph.

**Interpreting a function:**

1. The domain is the set of all possible input values.

2. The range is the set of all possible output values.

3. The function is a rule that assigns each input value to exactly one output value.

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  $f$  at  $x = 0$ ?

**$x = 0$  means  $f(x) = 0$**

2. Use this graph to represent 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.  $f(1000) = 10$

**10 people are in the area 1000 feet from the house.**

b.  $f(1000) = 1000$

**1000 people are in the area 1000 feet from the house.**

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.

**$f(x) = \frac{x}{10}$**



a.  $f(1000) = 1000$

**1000 people are in the area 1000 feet from the house.**

b.  $f(1000) = 10$

**10 people are in the area 1000 feet from the house.**

# Geometry Hs Mathematics Unit Lesson Answers

**Ensheng Dong**



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