

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:

Graphing a function means plotting the points that satisfy the function. 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.

Interpreting a function:

Interpreting a function means understanding the meaning of the function in the context of the problem. The function notation $f(x)$ represents the output of the function f for the input x .

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. $f(0) = 0$

At 0 feet from the house, there are 0 people in the area.

b. $f(1000) = 1000$

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

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, and then double the speed of the car.

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

200 ft

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

$f(x) = \frac{1}{2}x$



c. $f(1000) = 1000$

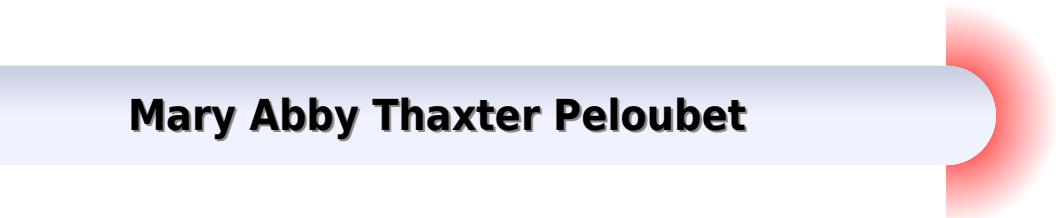
At 1000 feet from the house, there are 1000 people in the area.

d. $f(0) = 0$

At 0 feet from the house, there are 0 people in the area.

Answers For Ap Lesson 3handout 35

Mary Abby Thaxter Peloubet



Answers For Ap Lesson 3handout 35:

Answers For Ap Lesson 3handout 35: Bestsellers in 2023 The year 2023 has witnessed a remarkable surge in literary brilliance, with numerous compelling novels enthralling the hearts of readers worldwide. Lets delve into the realm of bestselling books, exploring the fascinating narratives that have captivated audiences this year. The Must-Read : Colleen Hoover's "It Ends with Us" This heartfelt tale of love, loss, and resilience has captivated readers with its raw and emotional exploration of domestic abuse. Hoover skillfully weaves a story of hope and healing, reminding us that even in the darkest of times, the human spirit can triumph. Uncover the Best : Taylor Jenkins Reids "The Seven Husbands of Evelyn Hugo" This spellbinding historical fiction novel unravels the life of Evelyn Hugo, a Hollywood icon who defies expectations and societal norms to pursue her dreams. Reids absorbing storytelling and compelling characters transport readers to a bygone era, immersing them in a world of glamour, ambition, and self-discovery. Discover the Magic : Delia Owens "Where the Crawdads Sing" This evocative coming-of-age story follows Kya Clark, a young woman who grows up alone in the marshes of North Carolina. Owens spins a tale of resilience, survival, and the transformative power of nature, captivating readers with its evocative prose and mesmerizing setting. These top-selling novels represent just a fraction of the literary treasures that have emerged in 2023. Whether you seek tales of romance, adventure, or personal growth, the world of literature offers an abundance of compelling stories waiting to be discovered. The novel begins with Richard Papen, a bright but troubled young man, arriving at Hampden College. Richard is immediately drawn to the group of students who call themselves the Classics Club. The club is led by Henry Winter, a brilliant and charismatic young man. Henry is obsessed with Greek mythology and philosophy, and he quickly draws Richard into his world. The other members of the Classics Club are equally as fascinating. Bunny Corcoran is a wealthy and spoiled young man who is always looking for a good time. Charles Tavis is a quiet and reserved young man who is deeply in love with Henry. Camilla Macaulay is a beautiful and intelligent young woman who is drawn to the power and danger of the Classics Club. The students are all deeply in love with Morrow, and they are willing to do anything to please him. Morrow is a complex and mysterious figure, and he seems to be manipulating the students for his own purposes. As the students become more involved with Morrow, they begin to commit increasingly dangerous acts. The Secret History is a exceptional and suspenseful novel that will keep you guessing until the very end. The novel is a cautionary tale about the dangers of obsession and the power of evil.

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