$-x^2 - 1.5x + 4.5$ 

# 1-2 Study Guide and Intervention Analyzing Graphs of Functions and Relations

Analyzing Function Graphs By looking at the graph of a function, you can determine the function's domain and range and estimate the x- and y-intercepts. The x-intercepts of the graph of a function are also called the zeros of the function because these input values give an output of 0.

Example: Use the graph of f to find the domain and range of the function and to approximate the y-intercept and zero(s). Then confirm the estimate algebraically.

The graph is not bounded on the left or right, so the domain is the set of all real numbers.

$$\{x \mid x \in \mathbb{R}\}$$

The graph does not extend above 5.0625 or f(-0.75), so the range is all real numbers less than or equal to 5.0625.

$$\{y \mid y \le 5.0625, y \in \mathbb{R}\}$$

The y-intercept is the point where the graph intersects the y-axis. It appears to be 4.5. Likewise, the zeros are the x-coordinates of the points where the graph crosses the x-axis. They seem to occur at -3 and 1.5.

To find the y-intercept algebraically, find f(0).

$$f(0) = -(0)^2 - 1.5(0) + 4.5 = 4.5$$

To find the zeros algebraically, let f(x) = 0 and solve for x.

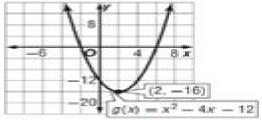
$$-x^2 - 1.5x + 4.5 = 0$$
  
 $-1(x + 3)(x - 1.5) = 0$ 

$$x = -3 \text{ or } x = 1.5$$

Exercises

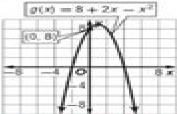
Use the graph of g to find the domain and range of the function and to approximate its y-intercept and zero(s). Then find its y-intercept and zeros algebraically.





D = 
$$\{x \mid x \in \mathbb{R} \}$$
, R =  $\{y \mid y \ge -16$ ,  $y \in \mathbb{R} \}$   
y-intercept: -12  
zeros: -2 and 6  
 $x^2 - 4x - 12 = (x + 2)(x - 6)$ ;  
 $x = -2$  or  $x = 6$   
 $g(0) = 0^2 - 4(0) - 12 = -12$ 

#### 2.



V-0.75, 5 0605%

D = 
$$\{x \mid x \in \mathbb{R} \}$$
, R =  $\{y \mid y \le 9, y \in \mathbb{R} \}$   
y-intercept: 8  
zeros:  $-2$  and 4  
8 +  $2x - x^2 = -(x + 2)(x - 4)$ ;  
 $x = -2$  or  $x = 4$   
 $g(0) = 8 + 2(0) - 0^2 = 8$ 

# **1 2 Study Guide 2006**

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Thomas

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