

MASTERY CHECK

NAME: _____

Graph in Slope Intercept Form

DATE: _____

Section 5.5

Evaluate the function.

$$g(n) = 2n - 5; \text{ find } g(2)$$

Evaluate the function.

$$f(x) = 8 - 3x, \text{ Find } x \text{ when } f(x) = 32$$

Fill in the table

$$f(x) = \frac{x}{2} + 4$$

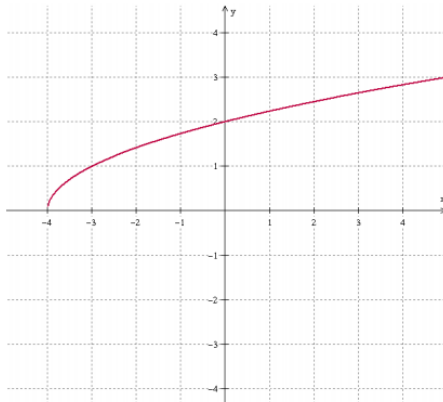
x	$f(x)$
-6	
4	
	12

Fill in the table.

$$f(x) = 2(4x - 5)$$

x	$f(x)$
-5	
4	
	2

Use the graph to answer the following:



x	$f(x)$
0	
-4	
5	
	1