

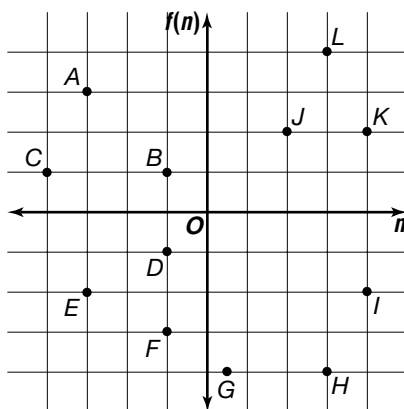


Name _____ Date _____

Chapter 10 Review

Function Map

Franny's friends leave her a map so she can find their picnic in the park. The picnic site is located somewhere on the graph of the function $f(n) = -2n - 3$.



1. Complete the function table for $f(n) = -2n - 3$

n	$-2n - 3$	$f(n)$
0	$-2(0) - 3$	-3
-1		
-2		

- Graph the function on the map above.
- Which points on the map could possibly be the picnic site?
- If the picnic site is in Quadrant II on the map, which point is it?
- There is a swing set that is also on the graph of the function in Quadrant III. Which point is the swing set?
- A large pecan tree is on the graph of the function in Quadrant IV. Which point is the pecan tree?

Answers are located on page 124.