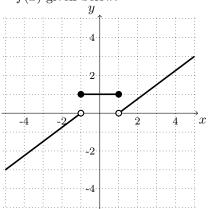
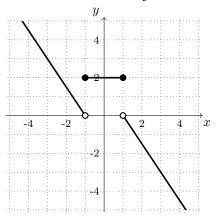
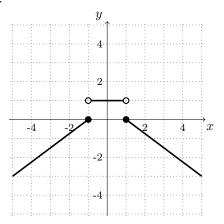
**9**. [8 points] Consider the graph of y = f(x) given below.



For each of the graphs below, if the graph is a (combination of) transformation(s) of the graph of y = f(x), write an expression in the space provided that gives this (combination of) transformation(s). If the given graph is not a combination of vertical and horizontal shifts, stretches, compressions and reflections of the graph of y = f(x), write NOT A TRANSFORMATION.

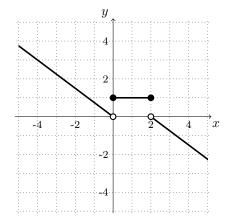
You do not need to show any work for this problem.

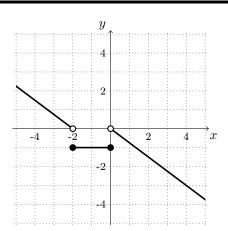




This is the graph of y =\_\_\_\_

This is the graph of y =





This is the graph of y =

This is the graph of y =