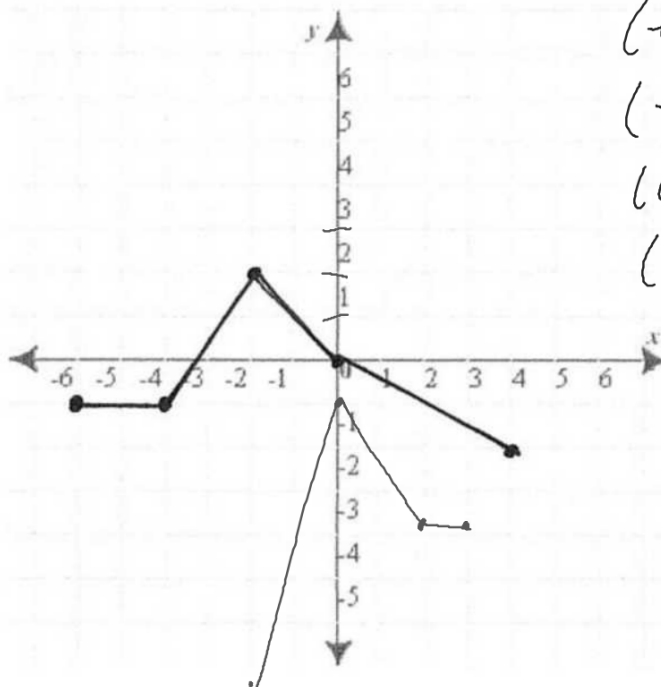


Sketch a graph of  $g(x) = 3f(-2x) - 1$



	mult y by 3	Reflection change sign x	mult x by 1/2
$(-6, -1) \rightarrow$	$(-6, -3)$	$(6, -3)$	$(3, -3)$
$(-4, -1)$	$(-4, -3)$	$(4, -3)$	$(2, -3)$
$(0, 0)$	$(0, 0)$	$(0, 0)$	$(0, 0)$
$(4, -2)$	$(4, -6)$	$(-4, -6)$	$(-2, -6)$

Subt 1  
from y

$(3, -4)$   
 $(2, -4)$   
 $(0, -1)$   
 $(-2, -7)$

} Plot