Do Now:

Let y = f(x) be given by the graph below. For each of the following functions, choose the letter (a) – (i) corresponding to the graph.

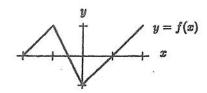
$$(1) \quad y = 2f(x)$$

(2)
$$y = \frac{1}{3}f(x)$$

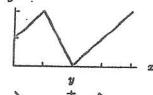
(3)
$$y = -f(x) + 1$$

(4)
$$y = f(x+2)+1$$

(5)
$$y = f(-x)$$



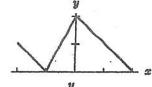
(a) V



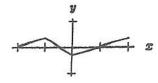
(b)

(0)

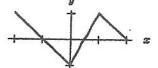
(h)



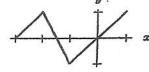
(c)



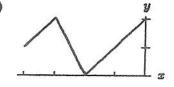
(d)



 ΔL_{L}



(9)



(i)

