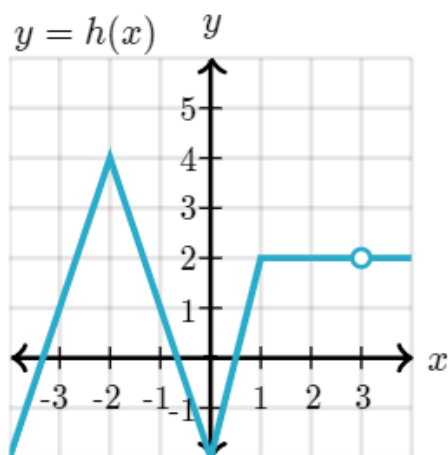
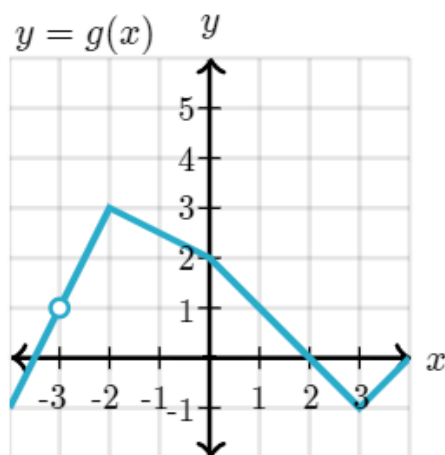


The function g is defined over the real numbers. This table gives a few values of g .

x	3.9	3.99	3.999	4.001	4.01	4.1
$g(x)$	11.21	11.92	11.99	12.01	12.08	12.81

What is a reasonable estimate for $\lim_{x \rightarrow 4} g(x)$?

Functions g and h are graphed.



Find each limit

$$\lim_{x \rightarrow 0} g(h(x))$$

$$\lim_{x \rightarrow 0} (g(x)h(x))$$