

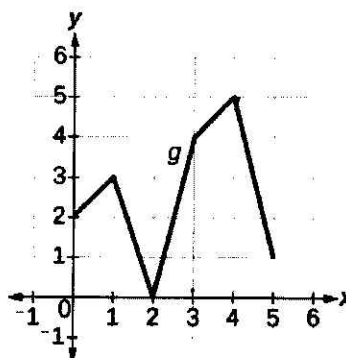
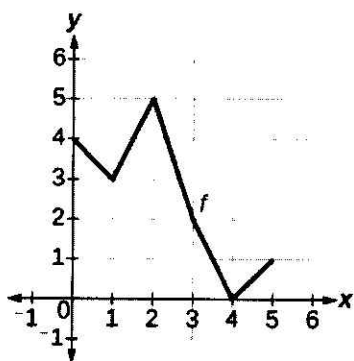
## Quiz 4A

Name:

UAlbany Email:

Solution Prof. Medina

Closed book/notes. No calculators allowed.

1. Consider the graphs of  $f$  and  $g$  above. Find in the blanks below.

(a) (3 Points)  $f(g(3)) = \underline{0}$

$$g(3) = 4 \Rightarrow f(4) = 0$$

(b) (3 Points)  $g(f(0)) = \underline{5}$

$$f(0) = 4 \Rightarrow g(4) = 5$$

(c) (4 Points)  $g(f(g(2))) = \underline{5}$

$$g(2) = 0, f(0) = 4, g(4) = 5$$

Grade: /10