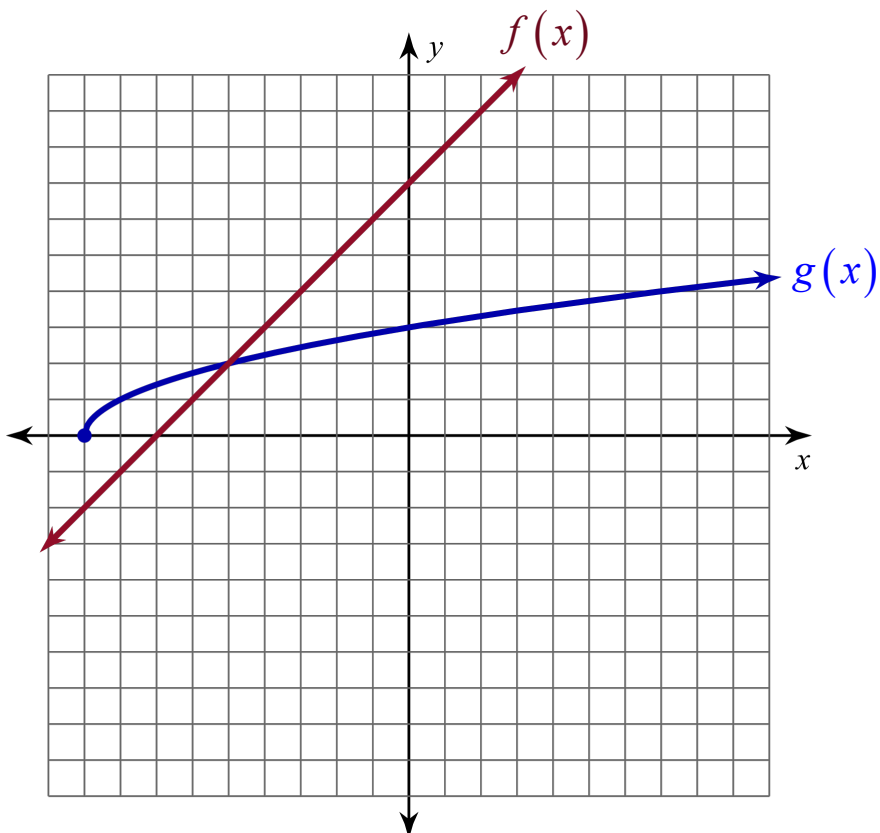


## EXPLORING FUNCTIONS

Use the functions graphed below to answer the following questions.



1) Evaluate  $f(0)$ .

2) Evaluate  $f(2)$ .

3) Evaluate  $g(7)$ .

4) Evaluate  $g(0)$ .

5) Find  $x$  when  $f(x) = 3$ .

6) Find  $x$  when  $g(x) = 0$ .

7) Find the point where  $f(x) = g(x)$ .