

Algebra II  
Chapter 2 Functions Test Review

Key

1. Draw a graph and a table that do not represent a function. How would you explain this?

2. Find the domain of  $f(x) = \frac{x-3}{x^2-9}$ .   
 $\frac{x-3}{(x-3)(x+3)} \rightarrow \frac{1}{x+3}$    
 $x \neq -3$

3. Find the domain of the function  $f(x) = 3x^2 - 4x + 8$ .   
 $(-\infty, \infty)$

4. Given a graph  $f(x) = |x|$ , what would be the equation of another graph with a vertical shift of 3 up, a horizontal shift of 5 left, and a vertical stretch of 10?

$$f(x) = |x| + 3$$

5. If  $f(x) = 4x + 6$  and  $g(x) = x^2 - 5$ , find  $(f \circ g)(x)$ .

$$f(g(x)) =$$

$$6 + 4(x^2 - 5)$$

$$4x^2 - 14$$

6. Find  $f \circ g$  for the given functions.   
 $f(x) = \begin{cases} 3x, & x \leq 4 \\ 2x + 4, & x > 4 \end{cases}$    
 $g(x) = \begin{cases} 2x + 4, & x \leq 4 \\ 3x, & x > 4 \end{cases}$

$$f(g(x)) = \begin{cases} 3(2x+4), & 2x+4 \leq 4 \\ 2(2x+4)+4, & 2x+4 > 4 \end{cases}$$

$$\text{check bottom function} \\ 6x + 16 > 4 \rightarrow x > -4$$

7. Find  $(f \circ g)(x)$  if  $f(x) = 4x + 2$  and  $g(x) = 2x^2 + 1$ .

$$f(g(x)) = 4(2x^2 + 1) + 2 = 8x^2 + 6$$

$$8x^2 + 6$$

8. Find  $(f \circ g)(x)$  if  $f(x) = x^2 + 4$  and  $g(x) = 4x + 3$ .

$$f(g(x)) = (4x+3)^2 + 4 = 16x^2 + 24x + 13$$

9. Given the function  $f(x) = 3x + 4x^2 + 7$ , explain how this function was transformed from the function  $f(x) = x^2$ .

$$\begin{aligned} & \text{stretch} \\ & \text{left} \\ & + 7 \end{aligned}$$

10. If you were given a function  $g(x)$ , explain how this function would be transformed if a new function was  $p(x) = \frac{1}{2}g(x - 3) + 8$ .

$$\text{vertical stretch} \quad \text{right 3} \quad \text{up 8}$$

# E2020 Algebra 2 Pretest Answers Semester 1

**David Baud**



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