


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 $f(x) = \sqrt{x-1}$.
 $x-1 \geq 0 \rightarrow x \geq 1$
 $x \in [1, \infty)$
3. Find the domain of the function $f(x) = 3x^2 - 4x + 4$.
 $x \in (-\infty, \infty)$
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?
 $f(x) = 10|x+5| + 3$

5. If $f(x) = 4x + 6$ and $g(x) = x^2 - 5$, find $(f \circ g)(x)$.
 $f(g(x)) = 4(x^2 - 5) + 6 = 4x^2 - 20 + 6 = 4x^2 - 14$

6. Find $f \circ g$ for the given functions. (4 pts)

$$f(x) = \begin{cases} 2x + 4 & \text{if } x < 4 \\ x + 5 & \text{if } x \geq 4 \end{cases}$$

$$g(x) = \begin{cases} x^2 + 3 & \text{if } x < 4 \\ x + 5 & \text{if } x \geq 4 \end{cases}$$

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

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

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

$$f(g(x)) = (4x + 3)^2 + 4 = 16x^2 + 24x + 9 + 4 = 16x^2 + 24x + 13$$

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

$$\begin{aligned} & \text{Left 7} \\ & \text{Stretch 7} \\ & \text{Up 7} \end{aligned}$$

10. If you were given a function $g(x)$, explain how this function would be transformed if a new function was $p(x) = \frac{1}{2}g(x - 3) + 4$. (4 pts)

$$\text{Vertical stretch } \frac{1}{2}, \text{ shift 3 right, shift 4 up}$$

Algebra Answers For E2020

Thomas Mitcheson



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