

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  $f(x) = 3x^2 - 4x + 4$ .   
 $(-\infty, \infty)$

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  $(f \circ g)(x)$ .

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

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

$$4x^2 - 20 + 6$$

$$4x^2 - 14$$

6. Find  $f \circ g$  for the given functions.   
 $f(x) = \begin{cases} 3x, & x \leq 4 \\ 2x + 4, & x > 4 \end{cases}$    
 $g(x) = \begin{cases} x + 5, & x \leq 4 \\ x + 6, & x > 4 \end{cases}$

$$f(g(x)) = \begin{cases} 3(x+5), & x \leq 4 \\ 2(x+6) + 4, & x > 4 \end{cases}$$

check bottom function   
 $2(x+6) + 4 = 2x + 12 + 4 = 2x + 16$

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

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

$$-8x^2 - 2$$

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

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

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

$$\begin{aligned} & \text{Left 3} \\ & \text{Up 7} \\ & \text{Stretch 3} \end{aligned}$$

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

$$\text{shrink } \frac{1}{2} \text{ left 3 up 4}$$

# E2020 Coordinate Algebra Answers

**Jianjun Gao**



## **E2020 Coordinate Algebra Answers:**

## Reviewing **E2020 Coordinate Algebra Answers**: Unlocking the Spellbinding Force of Linguistics

In a fast-paced world fueled by information and interconnectivity, the spellbinding force of linguistics has acquired newfound prominence. Its capacity to evoke emotions, stimulate contemplation, and stimulate metamorphosis is actually astonishing. Within the pages of "**E2020 Coordinate Algebra Answers**," an enthralling opus penned by a very acclaimed wordsmith, readers set about an immersive expedition to unravel the intricate significance of language and its indelible imprint on our lives. Throughout this assessment, we shall delve in to the book is central motifs, appraise its distinctive narrative style, and gauge its overarching influence on the minds of its readers.

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