# Standardized Test Prep

Function Operations

# Multiple Choice

For Exercises 1-5, choose the correct letter.

1. Let f(x) = -2x + 5 and  $g(x) = x^3$ . What is (g - f)(x)?

 $600 ext{ } x^3 - 2x + 5$ 

 $acc - x^3 - 2x + 5$ 

(B)  $x^3 + 2x - 5$ 

 $600 - x^3 + 2x - 5$ 

2. Let f(x) = 3x and  $g(x) = x^2 + 1$ . What is  $(f \cdot g)(x)$ ?

 $O(1) - 9x^2 + 3x$   $O(2) - 9x^2 + 1$ 

 $_{OHD} 3x^3 + 3x$ 

 $com - 3x^3 + 1$ 

3. Let  $f(x) = x^2 - 2x - 15$  and g(x) = x + 3. What is the domain of  $\frac{1}{2}(x)$ ?

(A) all real numbers

 $600 \times 7 -3$ 

○BD x ≠ 5, -3

0 < x < 0

4. Let  $f(x) = \sqrt{x} + 1$  and g(x) = 2x + 1. What is (g + f)(x)?

CED 2 V x + 3

 $cm = \sqrt{2x + 1 + 1}$ 

 $660 2x\sqrt{x} + 2x + \sqrt{x} + 1$ 

ord  $2x + \sqrt{x} + 2$ 

5. Let  $f(x) = \frac{1}{2}$  and  $g(x) = x^2 - 2$ . What is  $(f \circ g)(-3)$ ?  $\bigcirc A \bigcirc \frac{17}{9}$   $\bigcirc B \bigcirc \frac{1}{7}$   $\bigcirc C \bigcirc -\frac{17}{9}$   $\bigcirc C \bigcirc -\frac{7}{9}$ 

#### Short Response

 Suppose the function f(x) = 0.035x represents the number of U.S. dollars equivalent to x Russian rubles and the function g(x) = 90x represents the number of Japanese ven equivalent to x U.S. dollars. Write a composite function that represents the number of Japanese ven equivalent to x Russian rubles. Show your work.

[2]  $(g \circ f)(x) = g(f(x)) = 90(0.035x) = 3.15x$ 

[1] appropriate method but with one computational error

[0] incorrect answer and no work shown OR no answer given

# Form G Algebra

Jianjun Gao



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