

**6 Chapter 6 Test, Form 2A**

SCORE \_\_\_\_\_

Write the letter for the correct answer in the blank at the right of each question.

1. Find
- $(f + g)(x)$
- for
- $f(x) = 3x^2$
- and
- $g(x) = 5 - x$
- .

A.  $3x^2 - x + 5$

C.  $3x^2 - 15x^2$

B.  $75 - 30x + 3x^2$

D.  $15x^2 - 3x^2$

1. D

2. If
- $f(x) = x^2 + 1$
- , and
- $g(x) = x - 3$
- , find
- $(f + g)(x)$
- .

F.  $x^2 - 4x + 5$

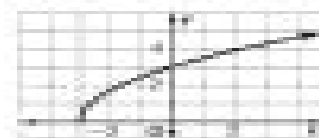
H.  $x^2 - 3$

G.  $x^2 - 3$

J.  $x^2 - 3x^2 + x - 2$

2. F

3. State the domain and range of the function graphed at the right.



A.  $D = \{x | x \geq -3\}$ ,  $R = \{y | y \geq 0\}$

B.  $D = \{x | x \geq -3\}$ ,  $R = \{y | y \leq 0\}$

C.  $D = \{x | x \geq -3\}$ ,  $R = \{y | y \geq 0\}$

D.  $D = \{x | x \geq -3\}$ ,  $R = \{y | y > 0\}$

3. C

4. Find the inverse of
- $f(x) = 2x - 7$
- .

F.  $f^{-1}(x) = 7x - 2$

H.  $f^{-1}(x) = \frac{1}{2}x + 7$

G.  $f^{-1}(x) = \frac{x+7}{2}$

J.  $f^{-1}(x) = x + \frac{7}{2}$

4. G

5. Determine which pair of functions are inverse functions.

A.  $f(x) = 2x - 1$

B.  $f(x) = 2x - 2$

C.  $f(x) = 2x + 2$

D.  $f(x) = 2x - 8$

$g(x) = \frac{1}{2x-1}$

$g(x) = \frac{x+2}{2}$

$g(x) = 2x - 2$

$g(x) = \frac{1}{2}x + 8$

5. B

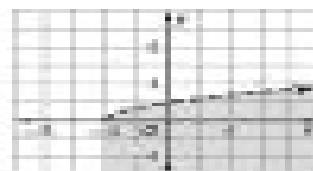
6. Which inequality is graphed at the right?

F.  $y \leq \sqrt{x-4}$

H.  $y < \sqrt{x+4}$

G.  $y \geq \sqrt{x+4}$

J.  $y > \sqrt{x-4}$

6. H

7. Simplify
- $\sqrt{64x^6y^2}$
- .

A.  $8|x^3|y$

B.  $8x^3y$

C.  $\pm 8x^3y$

D.  $32|x^3|y$

7. A

8. Use a calculator to approximate
- $\sqrt[3]{325}$
- to three decimal places.

F. 6.357

G. 4.934

H. 16.823

J. 6.358

8. J

9. Simplify
- $\sqrt{825x^2}$
- .

A.  $-25\sqrt{3}$

B.  $25x^2$

C.  $5x\sqrt{33}$

D.  $-5x\sqrt{33}$

9. C

10. Simplify
- $\sqrt{5} + \sqrt{35} - \sqrt{27} + \sqrt{127}$
- .

F.  $5\sqrt{3} + 6$

G.  $3\sqrt{5} + 4\sqrt{3}$

H.  $3\sqrt{5} + 10\sqrt{3}$

J.  $3\sqrt{5} - 3\sqrt{3}$

10. G

# Algebra 1b Test Form

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A red circular graphic with a gradient, appearing as a partial circle or a stylized arrow pointing to the right, located on the right side of the slide.

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