

Pre-Calculus Honors

Final Exam Review

Chapter 1 Multiple Choice Questions

1. Solve for x : $2x^2 = 3 + 2x$

A. $\frac{1 \pm \sqrt{5}}{2}$

B. $\frac{-1 \pm \sqrt{5}}{2}$

C. $\frac{1 \pm \sqrt{7}}{2}$

D. $\frac{-1 \pm \sqrt{7}}{2}$

E. $\frac{1 \pm 2\sqrt{7}}{2}$

2. Solve for x : $32 = 8x - x^2$

A. $3 \pm 3i$

B. $2 \pm 4i$

C. $1 \pm 2i$

D. $4 \pm 4i$

E. $3 \pm 4i$

3. Find the range of the function $f(x) = -\frac{1}{2}|x + 3| + 1$.

A. $y \geq 1$

B. $y \leq 3$

C. $y \leq 1$

D. $y \leq -1$

E. $y \geq -3$

4. Compare the graph of $t(x) = -x^2$ with $s(x) = x^2$.

- A. t is obtained by reflecting s over the x -axis
- B. t is obtained by reflecting s over the y -axis
- C. t is obtained by shifting s up
- D. t is obtained by shifting s down
- E. t is obtained by shifting s left

5. Given $f(x) = x^2$, find $g(x)$ such that $g(x) = -f(x+1) - 3$.

A. $g(x) = (x-1)^2 - 3$

B. $g(x) = -(x-1)^2 - 3$

C. $g(x) = -(x+1)^2 + 3$

D. $g(x) = -(x+1)^2 - 3$

E. $g(x) = x^2 + 2x - 2$

6. Find the inverse of $f(x) = \frac{8-7x}{6}$.

A. $f^{-1}(x) = \frac{8-6x}{7}$

B. $f^{-1}(x) = \frac{8-6x}{-7}$

C. $f^{-1}(x) = \frac{8-6x}{-6}$

D. $f^{-1}(x) = -\frac{8+6x}{7}$

E. $f^{-1}(x) = \frac{8-7x}{6}$

7. Find the inverse of $h(x) = \sqrt[3]{x+9}$.

A. $h^{-1}(x) = x^3 + 9$

B. $h^{-1}(x) = x^3 - 9$

C. $h^{-1}(x) = \sqrt[3]{x-9}$

D. $h^{-1}(x) = \sqrt[3]{x-9}$

E. $h^{-1}(x) = (x-9)^3$

8. Which of the following functions is *not* one-to-one?

A. $q(x) = -\frac{7}{2}x$

B. $q(x) = x^2, x \geq 0$

C. $t(x) = (x+3)^3 + 5$

D. $q(x) = \frac{1}{x^2}$

E. $q(x) = -\frac{1}{2}|x+3|, x \leq -3$

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