

Name _____

Quiz 7: Inverse Equations and Radical Function

Find the Inverse PICK ANY TWO PROBLEMS FROM THIS SECTION (1 – 3)

CROSS OUT THE ONE YOU WANT TO OMIT.

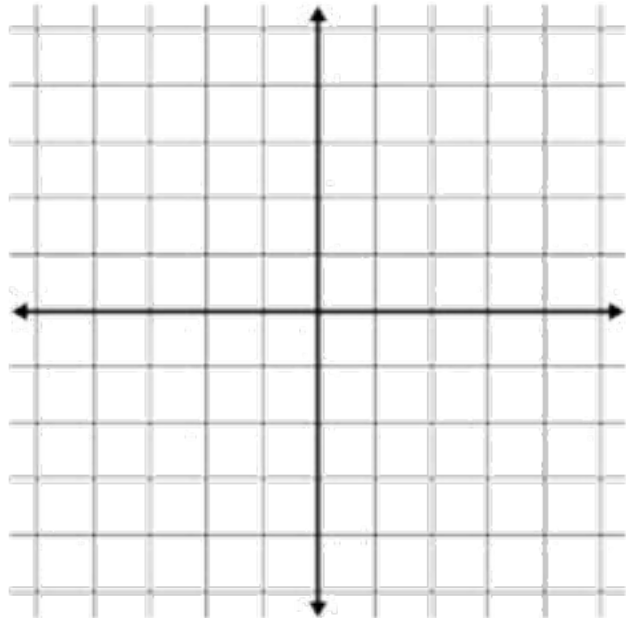
1) $y = 2x + 7$

2) $y = (x + 4)^2 - 9$

3) $y = \sqrt{x - 1} + 3$

Graph the equation AND graph its inverse.

4) $y = 3x - 4$



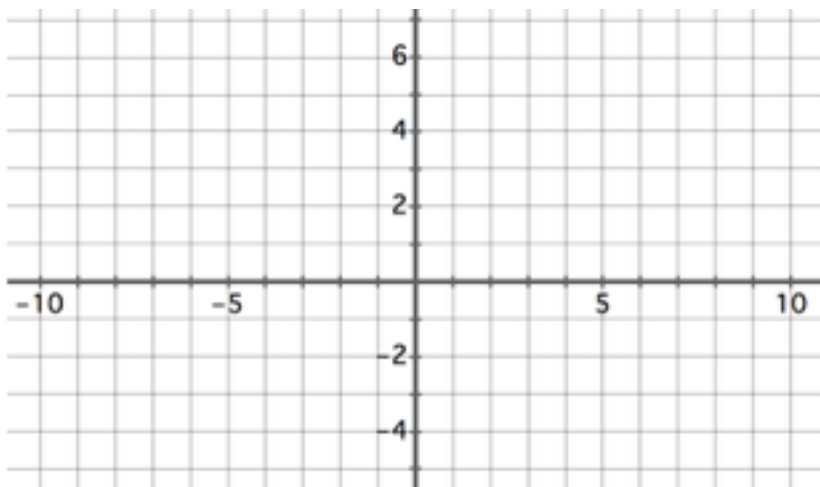
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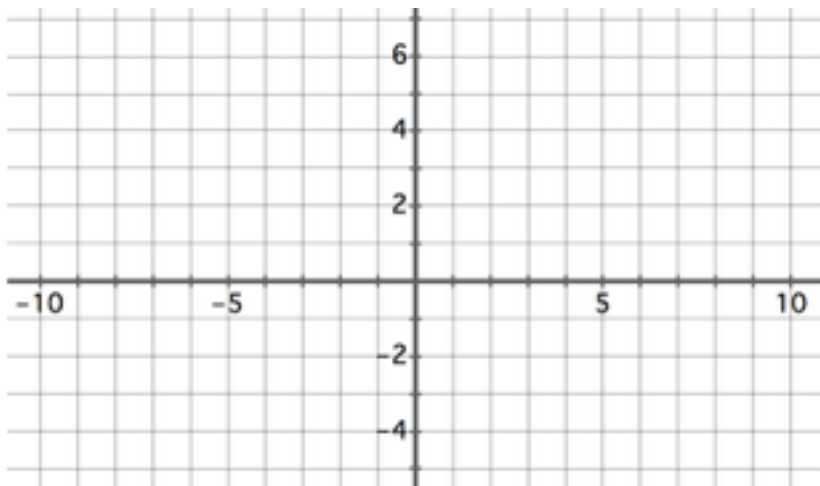
Graph the function. PICK ANY TWO FROM THIS SECTION.

CROSS OUT THE ONE YOU WANT TO OMIT.

5) $y = \sqrt{x - 1} + 2$



6) $y = 3\sqrt{x + 8} - 5$



7) $y = \sqrt[3]{x - 2} - 3$

