

Name _____

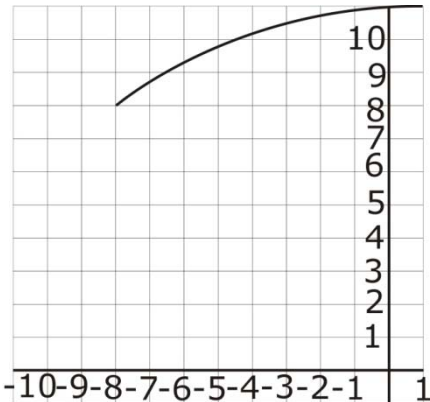
Date _____

Graphing Square and Cube Roots - Matching Worksheet

Write the letter of the answer that matches the problem.

1. What is the equation of the square root function in the graph below?

a. $(4,2), (2,4)$



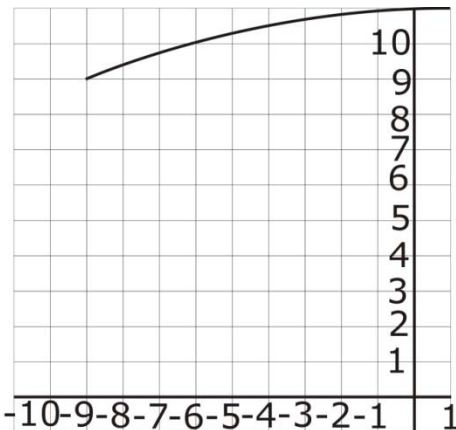
2. Solve the given linear function

$$f(x) = \sqrt{x-2} + 5.$$

b. $y = \sqrt{x+9} + 9$

3. What is the equation of the square root function in the graph below?

c. $(3,6), (6,7)$



4. Solve the given linear function

$$f(x) = \sqrt{x-4} + 2.$$

d. $y = \sqrt{x+8} + 8$

