

Name:

Inverse Functions – Not Linear

$$f(n) = -(n + 1)^3$$

$$g(n) = 3 + n^3$$

$$f(n) = 2(n - 2)^3$$

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Inverse Functions – Not Linear

$$g(n) = \frac{4 + \sqrt[3]{4n}}{2}$$

$$h(x) = \sqrt[3]{x} - 3$$

$$h(x) = 2x^3 + 3$$

Name:

Inverse Functions – Not Linear

$$y = x^2 + 5$$

$$y = (x + 3)^2$$

$$y = (x - 6)^2$$

$$y = \sqrt{x - 2}$$

Name:

Inverse Functions – Not Linear

$$y = \sqrt{x + 5},$$

$$y = \sqrt{x} + 8,$$

$$f(x) = -2x^3 + 1$$

Name:

Inverse Functions – Not Linear

$$y = -\frac{5}{8}x + 10$$

$$y = \frac{1}{2}x + 8$$

$$y = x^2 + 5$$