

Name:

Talley

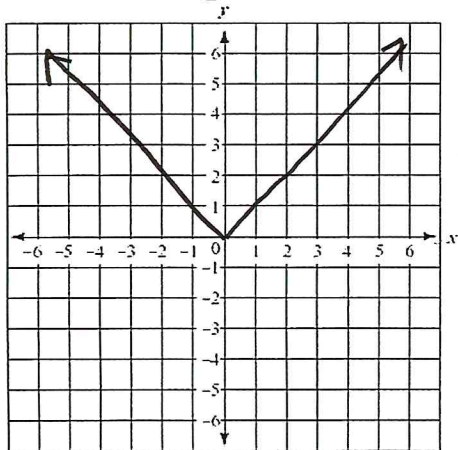
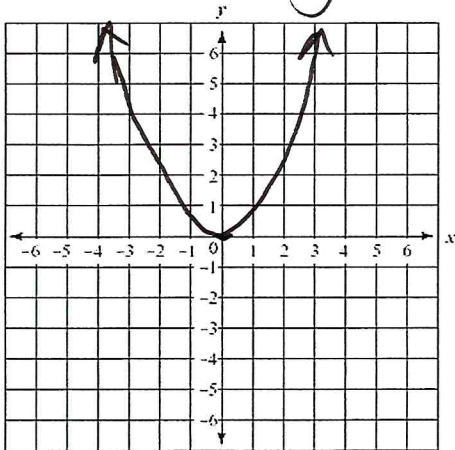
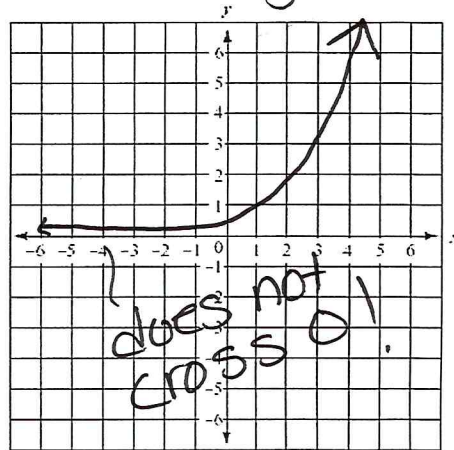
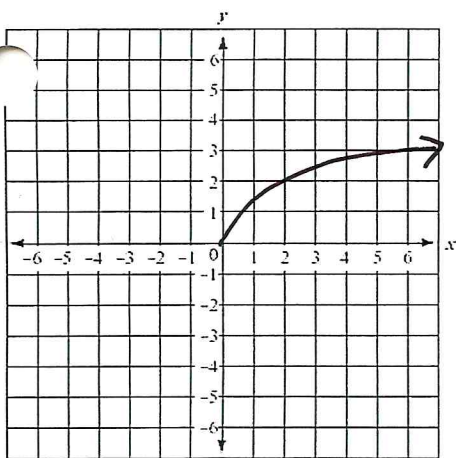
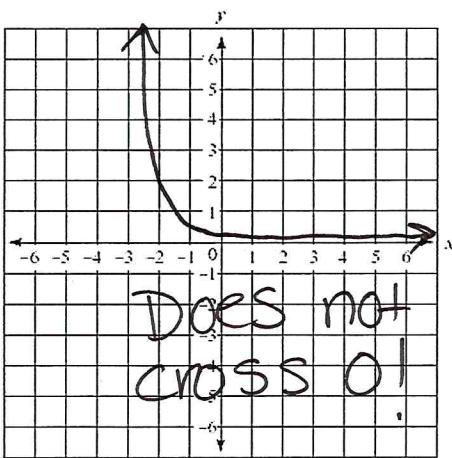
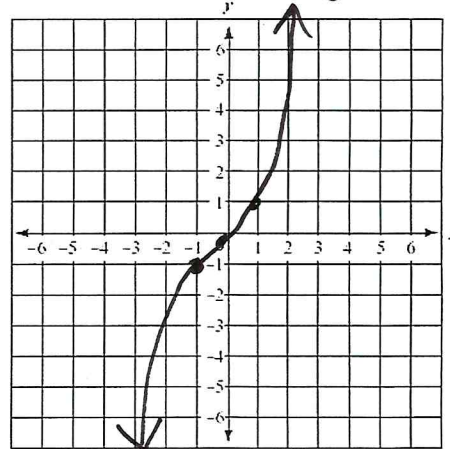
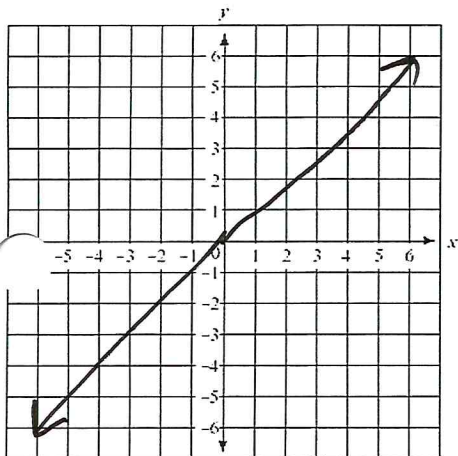
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Date:

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Parent Functions Test Review Guide

Write the equation of the parent function and sketch its graph.

Absolute value $y = |x|$ Polynomial (Quadratic) $y = x^2$ Exponential Growth $y = 2^x$ Radical (Square Root) $y = \sqrt{x}$ Exponential Decay $y = (1/2)^x$ Polynomial (Cubic) $y = x^3$ Linear $y = x$ Radical (Cubic root) $y = \sqrt[3]{x}$ 