

1.7 Transformations of Functions

Name:

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P 32. Graph

$$g(x) = -(x + 10)^2 + 5$$

P 40. Graph

$$g(x) = -\frac{1}{2}(x + 1)^3$$

P 52. Graph

$$g(x) = -\frac{1}{2}\sqrt{x+3} - 1$$

P 54. Graph

$$g(x) = \sqrt{3x} + 1$$