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## Properties of Quadratic Functions in Standard Form

HH-  
FUSE Algebra 2

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Practice and Problem Solving

## Properties of Quadratic Functions in Standard Form

Learn this?

Quadratic functions can be used to find the maximum speed of a speedboat. (See Example 1.)

Lesson Objective(s):

Define, identify, and graph quadratic functions.  
Identify and use maximums and minimums of quadratic functions to solve problems.

You transformed quadratic functions previously, you saw that shifting the parent function across the y-axis

$$f(x) = x^2$$
$$g(x) = (-x)^2 = x^2$$



67



Professor Edward Burger

point (negative 4, negative 13). The axis of symmetry is a square negative 4. There you go. It couldn't be any easier.

Define, identify, and graph quadratic functions.

Key Objectives

### Lesson Tutorials

#### Identifying the Axis of Symmetry

Identify the axis of symmetry for the graph of  $f(x) = 3x^2 + 4x^2 - 1$ .

$$f(x) = 3x^2 + 4x^2 - 1$$

$$f(x) = 7x^2 - 1$$

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Rewrite the function to find the value of  $h$ .

$$f(x) = 3x^2 + 4x^2 - 1$$

$$f(x) = 7x^2 - 1$$

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$$f(x) = 7x^2 - 1$$



Check Your Work



The **axis of symmetry** is the line through the vertex of a parabola that divides the parabola into two congruent halves.

shows that parabolas are symmetric curves. The **axis of symmetry** is the line through the vertex of a parabola that divides the parabola into two congruent halves.

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**Edward B. Burger, Holt Mcdougal, David  
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