

## Algebra 2 Chapter 9 Guideline to Graphing Quadratic Functions

In Chapter 9, the main focus is how to graph quadratic equations. These types of quadratic equations are known as parabolas. The following key terms will be essential for this chapter:

**minimum value**- the lowest point of the graph (more in-depth in this study guide)

**maximum value**- the highest point of the graph (more in-depth in this study guide)

**standard form of a parabola**-  $f(x) = a(x - h)^2 + k$

**transformation**- the alteration of a graph

**translation**- the movement of a graph going up/down or left/right without rotation

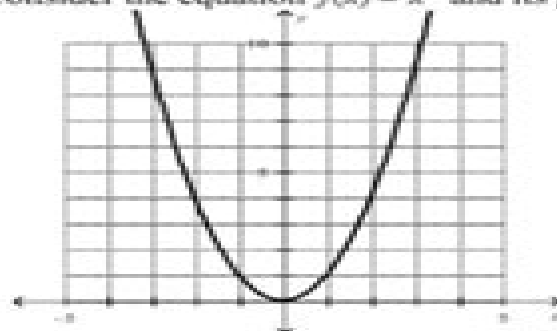
**vertex of a parabola**- the point  $(h, k)$  where the graph crosses the line of symmetry

**x-intercepts**- the x-coordinates of the points where a graph crosses the x-axis

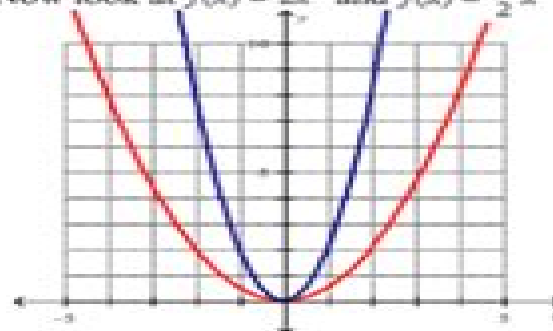
### Graphing Parabolas

For this part of the study guide, we will learn how to graph  $f(x) = ax^2$ ,  $f(x) = a(x - h)^2$ , and  $f(x) = a(x - h)^2 + k$ , which are all different translations of parabolas.

Consider the equation  $f(x) = x^2$  and its graph



Now look at  $f(x) = 2x^2$  and  $f(x) = \frac{1}{2}x^2$



The transformation of those two parabolas was caused by the shrinking or stretching of it, depending on the values. The following is a theorem on how they stretch or shrink:

- If  $|a| > 1$ , the graph is stretched vertically
- If  $|a| < 1$ , the graph is shrunk vertically
- If in any circumstance  $a < 0$ , the graph is reflected across the x-axis.

# Study Guide Graphing Quadratic Functions

**Reza Nazari**



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