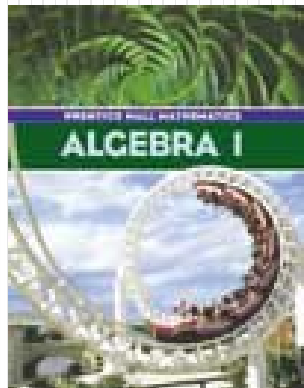
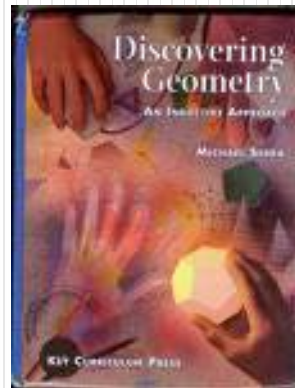


# Mr. Northcutt's Math Classes Class Presentation

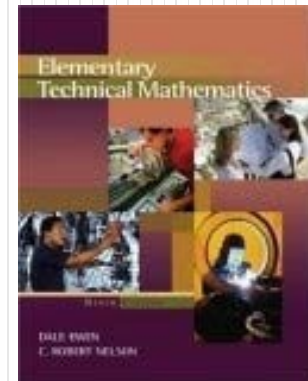
April 23, 2009 (144)



Math 1



Math 2



Applied Math



# Math 1 – Daily Summary

- **Announcements**

- *It is your responsibility to make-up a missed quiz/test.*

- **Class Objectives – What you should learn today?**

- Attributes of Quadratic Functions

- Standard Form of Quadratic Function

$$y = ax^2 + bx + c$$

- Shape = Parabola

- Axis of Symmetry, Vertex, Minimum/Maximum

- Identify and Classify Vertex

- Graphing Functions

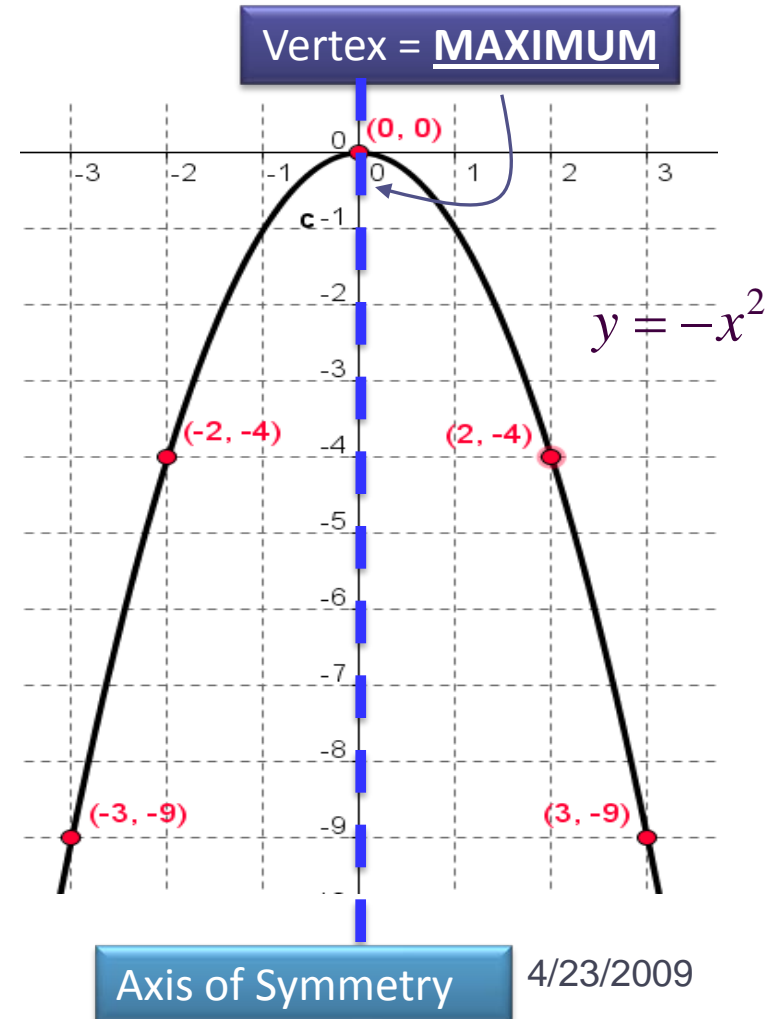
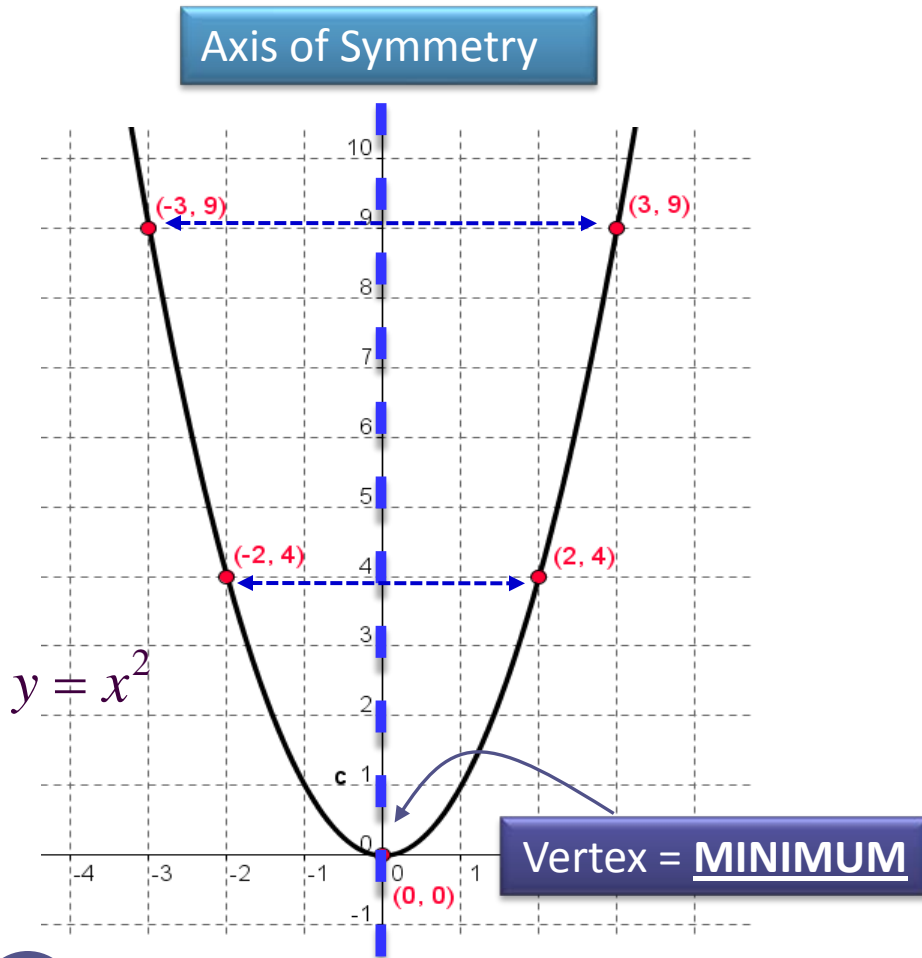
- **Assignment**

- **Worksheet:** Graphing Quadratic Equations I

# Quadratic Functions $y = ax^2 + bx + c$



- Standard Form of Quadratic Function





# Math 2 – Daily Summary

- **Announcements**
  - *It is your responsibility to make-up a missed quiz/test.*
- **Class Objectives – What you should learn today?**
  - **QUIZ: Sections 12.1 thru 12.3**
  - HW Check: 12.1 thru 12.3 and Scale Drawing
- **Assignment**
  - **Complete Any Missing HW**

# Applied Math – Daily Summary



- **Announcements**

- **QUIZ: Chart/Graphs Basics (15.1-3 plus Excel) tomorrow.**

- **Class Objectives – What you should learn today!**

- **Work with Line Graphs**
  - Reading, Understanding and Interpreting
  - Creating a Line Graph from Data (MS Excel)

- **Assignment**

- **Section 15.3: 1, 3 (use MS Excel) and 9-14 on paper.**