Algebra: Assignment Outline

## **Math Assignments for Session #7**

Please select the assignments you want to complete for the week, crossing out any that do not apply to you. You do not need to do *all* of these assignments, pick the ones that you are interested in and challenged by. Have fun!

Beginner (the math concept being introduced is new to the student):

Algebra Workbook Quadratic Formula, Radical & Rational Expressions

Intermediate (student practices working with different aspects of concept):

o Algebra Game: Quadratic Equation BINGO!

Algebra Game: <u>Battle my Math Ship</u>Algebra Activity: <u>Quadratic Card Sort</u>

Algebra Game: <u>Algebra CLUE Game</u>Algebra Activity: <u>Scavenger Hunt</u>

Advanced (student is ready for more practical application of the concept)

Math Lab Set #10: <u>Astronomy (Rocket Launches & Distant Planets)</u>

o Math Lab Set #11: Electronics Math

Math Challenge: *Egg Equation*