GPS Algebra

Lesson 2.2 Day 1

Purple Book

Standard: MM2A1c

Objective: To solve absolute value equations.

**Vocabulary**

**Extraneous Solution**: is an apparent solution that must be rejected because it does not satisfy the original equation.

**Absolute Value**: The distance of a number from 0.

**Decide whether the number is a solution of the equation.**

**Solve the equation**

Set the equation inside the absolute value brackets to the positive and negative value of what *c* is.

Then solve for *x*.

**HW: Pg 30 #1-16 (all)**