HA1

Absolute Value Equations

**Absolute value** is:

When evaluating absolute value expressions, treat the bars as

* Example:

Formal Definition:   
 For any real numbers a and b, where

Steps to solve:

1. .
2. .
3. .
4. .
5. .

Practice:

**Special Cases:**

HW: Solve each equation. Be sure to check your solutions.

1.  b. 

c.  d. 

e.  f. 

g.  h. 