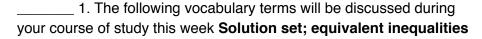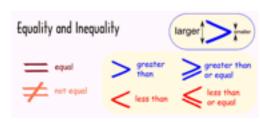Name: _____Cycle 2 Week 18

Math I Study Guide
Algebra

CAN I:

- **Solve algebraic inequalities**
- **Graph the solution set of an inequality on a number line**
- **Multistep algebraic inequalities**

_____ 1. The following vocabulary terms will be discussed during your course of study this week **Solution set; equivalent inequalities**

Week 18 (January 12 - January 19)

Complete the following homework activities (you will also have time to work on these activities during class):

_____ 2. Monday Night Homework: **Math Book 4.4 Pg. 233 Problems 1-21 Odd AND 4.5 Pg. 239 1-5 All**

_____ 3. Tuesday Night Homework: **Khan Academy One Step Inequalities**

_____ **4.** Wednesday Night Homework: **Math Book Chapter 4 Review 1-29 Odd**

_____ 5. Thursday Night Homework: **Khan Academy Two Step Inequalities AND Interpreting and Solving Linear Equalities**

Complete the following in class:

_____ 1. Math Journal Entries

_____ 2. Vocabulary

_____ 3. In Class Activities

Students will be given a take home test next Monday January 19th to be completed and turned in on Wednesday January 21st.

Please turn in all work on dates listed. Anything not turned in on date listed will receive partial credit. Anything not turned in gets no credit