

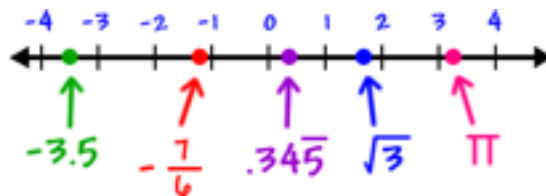
Name: \_\_\_\_\_

Cycle 0 Week 4

### Math I Study Guide Absolute Value and the Number Line

CAN I:

- Find absolute Value
- Express numbers in m/n Form
- Locate rational numbers on number line



\_\_\_\_\_ 1. The following vocabulary terms will be discussed during your course of study this week **opposites, set of integers, negative integers, positive integers, negative fractions rational numbers.**

#### Week 4 (September 8–12)

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

- \_\_\_\_\_ 2. **Monday Night Homework:** Math book Pg 3–5 Problems All Quick Checks  
Bring to class on Wednesday.
- \_\_\_\_\_ 3. **Tuesday Night Homework:** Khan Academy Multiply Positive Fractions AND Division with fractions and whole numbers word problems complete online by Wednesday Night.
- \_\_\_\_\_ 4. **Wednesday Night Homework:** Math Book Pg. 14–15 Problems \_\_\_\_\_  
Bring to class on Monday.
- \_\_\_\_\_ 5. **Thursday Night Homework:** Khan Academy Finding Absolute Value AND Interpreting Absolute Value.

Complete the following in class:

- \_\_\_\_\_ 1. Math Journal Entries
- \_\_\_\_\_ 2. Vocabulary
- \_\_\_\_\_ 3. In Class Activities
- Human Number Line

**Please turn in all work on dates listed. Anything not turned in on date listed gets half credit. Anything not turned in gets no credit.**