

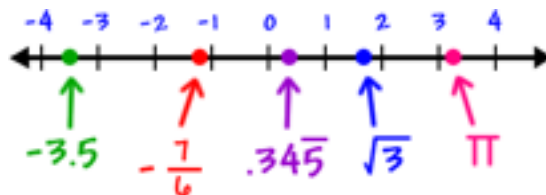
Name: \_\_\_\_\_

Cycle 0 Week 4

### Math IX 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. 14–15 Problems** \_\_\_\_\_  
Bring to class on Wednesday.

\_\_\_\_\_ 3. Tuesday Night Homework: **Khan Academy Finding Absolute Value AND Interpreting Absolute Value** Have completed online by Wednesday.

\_\_\_\_\_ 4. Wednesday Night Homework: Math Book Pg. \_\_\_\_\_ Problems \_\_\_\_\_ Bring to class on Monday.

\_\_\_\_\_ 5. Thursday Night Homework: **Khan Academy Converting decimals to fractions 1; AND Converting decimals to fractions 2.**

**Complete the following in class:**

\_\_\_\_\_ 1. Math Journal Entries

\_\_\_\_\_ 2. Vocabulary

\_\_\_\_\_ 3. In Class Activities

- Human Number Line
- Fruit Loop Conversion

**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.**