Name: _____

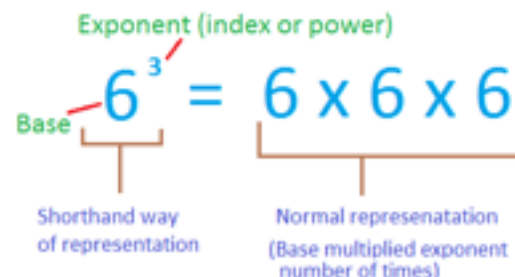### Math IIX Study Guide
Exponents

CAN I:
- **Use exponents**

- **Understand the powers for 1 and 0**

_____ 1. The following vocabulary terms will be discussed during your course of study this week **exponent, powers, base**

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 _____ Problems _____**
Bring to class on Wednesday.

_____ 3. Tuesday Night Homework: **Khan Academy Positive and zero Exponents with positive and negative bases**

_____4. Wednesday Night Homework: **Math Book Pg. _____ Problems _____**
Bring to class on Monday.

_____5. Thursday Night Homework: **Khan Academy Positive and negative exponents**

Complete the following in class:

_____ 1. In Class Activities

_____ 2. Math Journal Entries

_____ 3. Vocabulary

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.