

Name: _____ Cycle 2 Week 15

**Math I Study Guide
Algebra**

CAN I:

- Expand algebraic expressions
- Factor algebraic expressions

_____ 1. The following vocabulary terms will be discussed during your course of study this week **coefficient, variable, like terms**

Week 15 (December 1 - December 5)

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

- _____ 2. **Monday Night Homework:** Math Book 3.4 Pg. 159 1-47 Odd
- _____ 3. **Tuesday Night Homework:** Khan Academy Khan Academy Overview and History of Algebra (Watch all 5 videos) there is no activity just the videos tonight.
- _____ 4. **Wednesday Night Homework:** Math Book 3.5 Pg. 165 1-33 Odd
- _____ 5. **Thursday Night Homework:** Khan Academy Manipulating linear expressions with rational coefficients

Complete the following in class:

- _____ 1. Math Journal Entries
- _____ 2. Vocabulary
- _____ 3. In Class Activities

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.