

Name: \_\_\_\_\_ Cycle 2 Week 16

**Math IIX Study Guide**  
**Finding and Interpreting Slopes of Lines**

**CAN I:**

- Applying Slope and Slope Intercept form to real life
- Understand systems of linear equations.

\_\_\_\_\_ 1. The following vocabulary terms will be discussed during your course of study this week **Slope, intercept, coordinates; system of linear equations, unique solutions**



**Week 16 (December 15 - December 19)**

- \_\_\_\_\_ 2. **Monday Night Homework:** Math Book Chapter 4 Review 1-18 All
- \_\_\_\_\_ 3. **Tuesday Night Homework:** Khan Academy Slope and Triangle Similarity You can bring half a page of notes for your test.
- \_\_\_\_\_ 4. **Wednesday Night Homework:** Math CHAPTER 4 TEST Homework Chapter 5 Quick Checks Pg. 191-192 1-3 All
- \_\_\_\_\_ 5. **Thursday Night Homework:** Khan Academy Watch Ordered pair solutions of equations; Ordered pair solutions of equations 2; Ordered pair solutions to linear equations

**Complete the following in class:**

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

**MATH TEST ON WEDNESDAY**

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

