

Name: _____ Cycle 3 Week 23

**Math IIX Study Guide
The Pythagorean Theorem**

CAN I:

- Use the Pythagorean Theorem to solve problems involving solids.

_____ 1. The following vocabulary terms will be discussed during your course of study this week: **hypotenuse, leg, Pythagorean Theorem**

Week 23 (February 18 - February 19)

_____ 2. **Wednesday Night Homework:** Math Book: 7.3 Pg. 34–35 Problems 1-10 All

_____ 3. **Thursday Night Homework:** Khan Academy Solid Geometry

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 gets no credit.

If you ever need extra help on any concepts please come see me before school or during lunch on Mondays, Tuesdays, or Wednesdays. You are also welcome to come after school on Mondays.