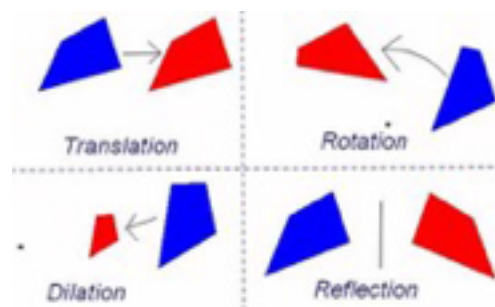


Name: _____ Cycle 3 Week 27

**Math II Study Guide
Pythagorean Theorem**

CAN I:

- Understand the concept of a translation.
- Draw images after translation.
- Find coordinates of points after translations.
- Understand the concept of a reflection
- Draw images after reflections
- find the coordinates of points after reflections



_____ 1. The following vocabulary terms will be discussed during your course of study this week **Translation, map, image, invariant point, transformation**

Week 27 (March 17 - March 20th)

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

- _____ 2. **Monday Night Homework: No Homework**
- _____ 3. **Tuesday Night Homework: Khan Academy: Challenge Assignment (Extra Credit) Special Right Triangles**
- _____ 4. **Wednesday Night Homework: Math Book Math Book 8.1 Pg. 59-60 Problems 2-8 All AND 8.2 Pg. 70-71 Problems 1-5 All**
- _____ 5. **Thursday Night Homework: Khan Academy Performing Translations AND Performing Reflections**

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 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.

Take Home Test Due →

April 2015

Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
			1	2	3	4
5	6	7	8	9	10	11
12	13	14	15	16	17	18
19	20	21	22	23	24	25
26	27	28	29	30		

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