**8th Grade Math Menu Planner: Q4 W 3 & 4 – April 20 – May 1**

Name: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Date: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

**Big Ideas:**

* Describe the effects of translations, rotations, reflections, and dilations on two-dimensional figures using coordinates.

**Homework Lessons** (Remember that all assignments due next day unless noted)

* Monday 4/27 – Video & Note sheet “Rotations”
* Tuesday 4/28 – Video & Note sheet “Dilations”
* Wednesday 4/29 – Video & Note sheet “Composition of Transformations”
* Thursday 4/30 – Review Check Up: Linear Relationships

**Main Dish (complete all) – Do One Check One**

*Monday, April 27th*

* CC Inv. Problems 3.1: Transformations – Translations (\_\_\_\_ 0, m, √)
* CC Inv. Problems 3.2: Transformations – Reflections (\_\_\_\_ 0, m, √)
* Baseball Statistics

*Wednesday, April 29th*

* Charlotte Knights Packet

*Friday, May 1st*

* CC Inv. Problems 3.4: Transformations – Rotations (\_\_\_\_ 0, m, √)
* CC Inv. Problems 3.5: Transformations – Dilations (\_\_\_\_ 0, m, √)
* CC Inv. Problems 3.6: Transformations – More Dilations (\_\_\_\_ 0, m, √)
* CC Inv. Problems 3.7: Transformations – Similar Figures (\_\_\_\_ 0, m, √)

**Math iWork**

**Q4 W 3 & 4 – April 20 – Mary 1**

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| Content Work  (35 min)  Tuesday, 4/28/15 | Lesson: Reflections   * Complete Notesheet |
| Content Work  (35 min)  Thursday, 4/30/15 | * CC Inv. Problem 3.3: Transformations – Rotations (\_\_\_\_ 0, m, √)   \*\* Be sure to read the information given right before Problem 3.3 about rotations!   * Check with Control and Turn in |
| PowerSchool  (5 min) | * Log into PowerSchool * Record the Date you checked : \_\_\_\_\_\_\_\_\_\_\_\_\_\_ * Current Average: \_\_\_\_\_\_\_ % |