**Math I Menu Planner: Q3 W 9 & 10 – March 16 – March 27**

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

**Big Ideas:**

* Factor trinomials of the form ax2 + bx + c
* Factor perfect square trinomials and the differences of two squares

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

* Monday 3/16 – 8.5 Reteaching
* Tuesday 3/17 – Video Lessons & Notes: 8-6 Factoring ax2 + bx + c
* Wednesday 3/18 – Workbook Practice 8-6
* Thursday 3/19 – Video Lessons & Notes: 8-8 Factoring by Grouping
* Monday 3/23 – Workbook Practice 8-8
* Tuesday 3/24 – Review study guide, lessons, and notes
* Wednesday 3/25 – Reloop: Exponents – Product Rule
* Thursday 3/26 – Reloop: Exponents – Quotient Rule

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

* 8.5 Game: Factoring – if test corrections are not needed (\_\_\_\_0, m, √)
* 8.7 Reteaching (\_\_\_\_0, m, √)
* 8.8 Reteaching (\_\_\_\_0, m, √)
* Ch 8 Review Guide: Polynomials and Factoring – to 100% before test (\_\_\_\_0, m, √)
* **Thursday, 3.26.15 Math MAP Testing in class ( RIT Score: \_\_\_\_\_\_)**

**Side Dish**

*Test Corrections (3rd Quarter) – Required for below 80%.*

All correct work shown and an explanation of what you did wrong/what you should have done. See the directions for test corrections.

* Ch 5 Assessment: Slope and Linear Equations
* Ch 6 Assessment: Systems of Equations and Inequalities
* Ch 7 Assessment: Exponential Functions

**Literacy and Math – Self Assessment**

(On website, under “Resources” listed as “Self Assessment”)

* Self Assessment Questionnaire: Work Habits

**Binder Check**

* Check Weeks 1 and 2, Weeks 3 and 4, Weeks 5 and 6 for…
* Checklist in front, name, date, returned work

**\* Complete Individually**

**Math iWork**

**Q3 W 9 & 10 – March 16 – March 27**

|  |  |
| --- | --- |
| Vocabulary  (35 min)  Tuesday, 3/17/15 | Create an index card for each of the following Polynomial Terms. Put a description of the term on the front and an example on the back   * Monomial * Degree of a Monomial * Polynomial * Standard Form of a Polynomial * Degree of a Polynomial * Binomial * Trinomial |
| Content Work  (35 min)  Thursday, 3/19/15 | * Workbook Practice 8-7 * Check with Control |
| Independent Work Time  (35 min)  Monday, 3/23/15 | * ***Independent*** Work Time – Check Powerschool and finish any incomplete assignments. * If you are all caught up, then please work on COMPASS LEARNING on your personalized goals |
| Assessment  Wednesday, 3/25/15 | * Chapter 8 Assessment: Polynomials and Factoring, Part 1 * You will work for your 35 min of math time and then turn in to Ms. Tia. You will have time to finish on Friday. |
| Content Work  (35 min)  Friday, 3/27/15 | * Chapter 8 Assessment: Polynomials and Factoring, Part 2 * Finish the assessment and turn in * Please see me with any questions |
| PowerSchool  (5 min) | * Log into PowerSchool * Record the Date you checked : \_\_\_\_\_\_\_\_\_\_\_\_\_\_ * Current Average: \_\_\_\_\_\_\_ % |