**Ms. Maka’s Lesson Plans**

**Week of: September 26th, 2016 Skill/Focus: Rational Numbers and Rational Number Operations**

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| **Day** | **Objective/Standard** | **Activities** | **Quick Assessment** | **Differentiation/Modifications** |
| M | Pre-Algebra: SWBAT review for Rational Numbers Quiz 1.  Course 2: SWBAT achieve 80% mastery on Integers Re-Test. | **Mad Minute, Review WS, Review Game**  **Homework: Finish WS**  **Mad Minute, Quick Review, Re-Test**  **Homework: None** | Review Game  Quick Review, Re-Test | Course 2 only moves on with at least 80% on Re-Test. |
| T | Pre-Algebra: SWBAT achieve 80% mastery on Rational Numbers Quiz 1.  Course 2:  Core 1: SWBAT write numbers in Rational Number form.  7.NS.2b  Core 2/4: SWBAT achieve 80% mastery on Integers Re-Test (2). | **Mad Minute, Quick Review, Quiz**  **Homework: None**  **Mad Minute, Pre-Test, GN**  **Homework: Parent Signature on grade report, Test Corrections**  **Mad Minute, Get back tests, Quick Review, Re-Test (2)**  **Homework: NONE** | Quick Review, Quiz  GN practice  Re-Test (2) | \*Review how to change a mixed number into an improper fraction\* \*Review integer division rules\*  Cores 2/4 only move on only with 80% mastery. |
| W | Pre-Algebra:  Core 3: SWBAT add and subtract rational numbers (with like and unlike) denominators.  7.NS.1  Core 5: Students will be able to multiply rational numbers.  7.NS.2a  Course 2:  Core 2/4: SWBAT write numbers in Rational Number form.  Core 1: SWBAT use long division to show that a rational number terminates or repeats.  7.NS.2b, 7.NS.2d, 8.NS.1 | **Mad Minute, GN, Practice**  **Homework: Falling Fractions**  **Mad Minute, GN, Practice**  **Homework: Riddle Worksheet**  **Mad Minute, GN, Pre-Test (Cores 2/4) Rational Numbers War (Core 1)**  **Homework: Parent Signature, Corrections, HW for those <80% on Post-Test** | Practice  War card activity | \*Review integer addition and subtraction rules\*  \*Review integer multiplication rules\*  \*Review long division\* |
| TH | Pre-Algebra:  Core 3: Students will be able to multiply rational numbers.  7.NS.2a  Core 5: SWBAT divide rational numbers.  7.NS.2c  Course 2:  Core 1: SWBAT compare rational numbers.  Core 2/4: SWBAT use long division to show that a rational number terminates or repeats.  7.NS.2d, 8.NS.1 | **Mad Minute, GN**  **Homework: Riddle Worksheet**  **Mad minute, GN**  **Homework: One Big Egg WS**  **Mad Minute, GN, Rational Numbers War (Core 2/4)**  **Homework: 5.1 Practice A WS (Core 1)** |  | \*Review integer multiplication rules\*  \*Review multiplication of rational numbers\*  \*Review lowest common denominator\*  \*Review long division\* |
| F | \*\*Early Release\*\*  Pre-Algebra:  Core 3: SWBAT divide rational numbers.  7.NS.2c  Core 5: SWBAT solve a CSI Pre-Algebra mystery (Fractions).  Course 2:  Core 1: SWBAT order rational numbers.  Core 2/4: SWBAT order and compare rational numbers. | **Mad Minute, GN**  **Homework: One Big Egg WS**  **Mad Minute, Explain CSI activity, complete CSI activity**  **Homework: Finish mystery activity?**  **Mad Minute, GN**  **Homework: 5.1 Practice A WS** |  |  |