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| **Week**  **Of**  **Aug. 8-12** | | **Jennings Junior High School Lesson Plan** | | | | | | | |
| **Subject: Mathematics** | | | | | **Grade Levels: 8th Grade** | **Instructor: Ms. McGregory** | | | |
|  | **Monday** | | | **Tuesday** | **Wednesday** | **Thursday** | | | **Friday** |
| **Key Concepts -Learning**  **Targets /Daily Objective** | **By the end of the lesson, I will be able to:** | | | **By the end of the lesson, I will be able to:**  -Adding and Subtracting Decimals -Adding and Subtracting with Integers | **By the end of the lesson, I will be able to:**  **-Multiplying and Dividing Decimals**  **-Multiplying and Dividing Decimals with Integers** | **By the end of the lesson, I will be able to:**  **-Identify Like Terms**  **-Combine Like Terms**  **-Do the distributive Property** | | | **By the end of the lesson, I will be able to:**  **-Do 1 step equations** |
| **Essential Question(s)** | **How can I add, subtract, multiply and divide rational numbers?**  **How do I do 1 step equations?** | | | | | | | | |
| **Common Core**  **Standards** | **8EE7a**  **8EE7b** | | | | | | | | |
| **DOK Level(s)** |  | |  | |  | |  | |  |
| **Vocabulary** |  | |  | |  | |  | |  |
| **Class Procedures/Lesson Design** | **Do Now: (5-7 minutes)**  **Compare and Order Fractions and Decimals** | | **Do Now: (5-7 minutes)**  Review: Mixed Review  Adding, Subtracting, Integers with Fractions | | **Do Now: (5-7 minutes)**  **Adding and Subtracting Decimals with Integers** | | **Do Now: (5-7 minutes)**  Multiplying and Dividing Decimals with Integers | | **Do Now: (5-7 minutes)**  **Combining Like Terms and Distributive Property** |
| **Whole Group Lesson Anticipatory Set/Objective, including strategies**  **(12 – 15 minutes)**  **Post Test for Unit (Number Sense)** | | **Whole Group Lesson Anticipatory Set/Objective, including strategies**  **(12 – 15 minutes)**  **How to Add & Subtracting Decimals**  **-Adding Decimals with Integers** | | **Whole Group Lesson Anticipatory Set/Objective, including strategies**  **(12 – 15 minutes)**  **Notes:**  **-Multiply Decimals**  **-Multiplying Decimals with Integers**  **-Dividing Decimals**  **-Dividing Decimals with Integers** | | **Whole Group Lesson Anticipatory Set/Objective, including strategies**  **(12 – 15 minutes)**  **Notes**  **-Identifying Like Terms**  **-Combining Like Terms**  **-Distributive Property**  [f](http://apps.lonestar.edu/blogs/lsc-northharrismath/files/2012/08/0306_linear_eqns_wksht_1.pdf) | | **Whole Group Lesson Anticipatory Set/Objective, including strategies**  **(12 – 15 minutes)** |
| **Whole Group Lesson Anticipatory Set/Objective, including strategies**  **(12 – 15 minutes)**  **Post Test for Unit (Number Sense)** | | **Whole Group Lesson Anticipatory Set/Objective, including strategies**  **(12 – 15 minutes)**  **How to Add & Subtracting Decimals**  **-Adding Decimals with Integers** | | **Whole Group Lesson Anticipatory Set/Objective, including strategies**  **(12 – 15 minutes)** | | **Whole Group Instruction/ Modeling and Checking for Understanding, including strategies: (20 Minutes)**  Combining Like Terms:  Worksheet  Distributive Property Worksheet | | **Whole Group Instruction/ Modeling and Checking for Understanding, including strategies: (20 Minutes)**  Solving 1 step equations worksheets |
| **Guided Practice/Independent/Small Group Instruction, including strategies: (20 Minutes)** | | **Guided Practice/Independent/Small Group Instruction, including strategies: (20 Minutes**  **Adding and Subtracting Decimals**  **I do- 1-3 Problems**  **You Do on White Boad 4-7**  **Adding and Subtracting with Integers**  **I do 1-2**  **We do 3-5**  **You Do 6-10**  **Multiplying Decimals**  **I do- 1-3 Problems**  **You Do on White Boad 4-7**  **Multiplying Decimals with Integers**  **I do 1-2**  **We do 3-5**  **You Do 6-10** | | **Guided Practice/Independent/Small Group Instruction, including strategies: (20 Minutes**  **Multiplying Decimals**  **Worksheet**  **Multiplying Decimals with Integers**  **Pg. 38 1a,c 2b, 3b, Check 5. Homework Exercises**  **7, 9, 11, 14, 17, 20, 23**  **Dividing Decimals Worksheet**  **Multiplying Decimals with Integers**  **Pg. 43 QC 1a, pg. 43 Qc 3c Check 5**  **Homework Exercises**  **7, 9, 11, 14, 17, 20** | | **Guided Practice/Independent/Small Group Instruction, including strategies: (20 Minutes**  Combining Like Terms:  Worksheet  Distributive Property Worksheet | | **Guided Practice/Independent/Small Group Instruction, including strategies: (20 Minutes**  Solving 1 step equations worksheets |
| **Highly Tested GLEs:**  **(MAP Time) Devoted to Common Core Skill/Reinforces (20 Minutes)** |  | |  | |  | |  | |  |
| **Daily Formative Assessment**  **(5-10 Minutes)** |  | | White Board Check  Exit Ticket | | White Board Check  Exit Ticket | | White Board Check  Exit Ticket | | White Board Check  Exit Ticket |
| **Homework** | 5-7 problems per day reviewing rational numbers: Due Friday | | | 5-7 problems per day reviewing rational numbers: Due Friday | 5-7 problems per day reviewing rational numbers: Due Friday | | 5-7 problems per day reviewing rational numbers: Due Friday | | 5-7 problems per day reviewing rational numbers: Due Friday |
| **Summative Assessment** | 1. **Weekly Quizzes** 2. **End of Unit Test August 16, 2016** | | | | | | | | |
| **Materials and Resources** | 1. **Course 3 Mathematics Common Core** 2. **Composition Note Book** 3. **EngageNY** 4. **Pen/Pencil** 5. **IXL** | | | | | | | | |
| **Unit Planner and Special Notes** | **ANNOUNCEMENTS:**  **1. Acuity 1 – September 19-21, 2016** | | | | | | |