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| **Grade Level** 9th- Foundations of Algebra | **Teacher/Room**: LPAYNE/BTIPPENS Week of: MARCH 28-April 1 |
| **Unit Vocabulary: Equation, equivalent fractions, order of operation, reciprocal,**  |
| **Instructional Strategies Used:** direct instruction, independent study, interactive instruction |
| **Day 1** | **Day 2** | **Day 3** | **Day 4** | **Day 5** |
| **Common Core Standard(s)**:**To solve equations with one variable.****To write algebraic expressions for everyday situations.****To use equations to solve word problems.**  | **Common Core Standard(s)**:**To solve equations with one variable.****To write algebraic expressions for everyday situations.****To use equations to solve word problems.** | **Common Core Standard(s)**: **To solve equations with one variable.****To write algebraic expressions for everyday situations.****To use equations to solve word problems.** | **Common Core Standard(s)**: **To solve equations with one variable.****To write algebraic expressions for everyday situations.****To use equations to solve word problems.** | **Common Core Standard(s)**: **To solve equations with one variable.****To write algebraic expressions for everyday situations.****To use equations to solve word problems.** |
| **EQ Question:**Can I solve a multi-step equation? | **EQ Question:**Can I solve a multi-step equation? | **EQ Question:**Can I solve a multi-step equation? | **EQ Question:**Can I solve a multi-step equation? | **EQ Question:**Can I solve a multi-step equation? |
| **Mini Lesson:** Number talk**Activating Strategies:**Equivalent fractions**Lesson:**Section 2.9- Variable on Both sides of the equationPg. 43, 2-42 even,**Resource/Materials:**Calculator, text, examples | **Mini Lesson:** Number talk**Activating Strategies:**Equivalent fractions**Lesson:**Section 2.9- Variable on Both sides of the equationPg. 63 1-41 odd**Resource/Materials:**Calculator, text, examples | **Mini Lesson:** Number talk**Activating Strategies:**Unit rate/translating sentences**Lesson:**2.10 Equations with ParenthesesPg. 65, 2-52 even**Resource/Materials:**Calculator, text, examples | **Mini Lesson:** Number talk**Activating Strategies:**Unit rate /Cross-number puzzle**Lesson:**2.10 Equations with ParenthesesPg. 65, 1-51odd**Resource/Materials:**Calculator, text, examples | **Mini Lesson:** Number talk**Activating Strategies:**Applying Unit rate**Lesson:**Solving equations TEST**Resource/Materials:**Calculator, text, examples |
| **Differentiation:***Content/Process/Product: different level of equations**Grouping Strategy: none**Assessment: Quiz/Chapter test* | **Differentiation:***Content/Process/Product: different level of equations**Grouping Strategy:**Assessment Quiz/Chapter test* | **Differentiation:***Content/Process/Product: different level of equations**Grouping Strategy:**Assessment Quiz/Chapter test* | **Differentiation:***Content/Process/Product: different level of equations**Grouping Strategy:**Assessment Quiz/Chapter test* | **Differentiation:***Content/Process/Product: different level of equations**Grouping Strategy:**Assessment Quiz/Chapter test* |
| **Homework:** Finish class assignment | **Homework:** Finish class assignment | **Homework:** Finish class assignment | **Homework:**  Finish class assignment | **Homework:**Finish class assignment |

Resources and Reflective Notes: