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| **Math Lesson Plan** |
| **Class** | 5th Grade Math | **Designer** | Ms. Unknown |
| **Topic** | Operations and Algebraic Thinking | **Date** | 4-18-2016 |
| **Common Core State Standards** |
| **Operations and Algebraic Thinking**  | Choose an item. Choose an item.Choose an item. |
| **Numbers and Operations in Base Ten** | Choose an item. Choose an item. Choose an item. |
| **Number and Operations Fractions** | Choose an item. Choose an item.Choose an item. |
| **Measurement and Data** | Choose an item. Choose an item.Choose an item. |
| **Geometry**  | Choose an item. Choose an item.Choose an item. |
| **Lesson Objective(s)** |
| **Objective(s)** |  |
| **The Lesson** |
| **Introduction and Lesson Specifics** | **Bell Ringer(s)** |

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|[ ]  Spiral Review |[ ]  Group Discussion |
|[ ]  Speed Drill |[ ]  Group Work |
|[ ]  Fluency |[ ]  Other:  |

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| **Essential Question(s)** |  |
| **Academic Vocabulary** |  |
| **Mathematical Practices** |

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|[ ]  Make sense of problems and persevere in solving them |[ ]  Reason abstractly and quantitatively |
|[ ]  Construct viable arguments and critique the reasoning of others |[ ]  Model with mathematics |
|[ ]  Use appropriate tools strategically |[ ]  Attend to precision |
|[ ]  Look for and make use of structure |[ ]  Look for and express regularity in repeated reasoning |

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| **Math Skills** |

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|[ ]  Find a Pattern |[ ]  Guess and Check |
|[ ]  Make a Table |[ ]  Draw a Picture |
|[ ]  Make a List |[ ]  Write a Number Sentence |
|[ ]  Use Logical Reasoning |[ ]  Act it Out |
|[ ]  Work Backwards |[ ]  Other: |

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| **Media/****Technology** |

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|[ ]  Smart Board/White Board |[ ]  Video Clip:  |
|[ ]  Document Camera |[ ]  Online Game |
|[ ]  Internet search |[ ]  Other:  |

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| **Strategies/****Activities** |

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|[ ]  Whole Group Lecture or Discussion |[ ]  Kagan Strategies |
|[ ]  Whole Group Activity/Exercise |[ ]  Review Game |
|[ ]  Small Group Center Rotations |[ ]  Benchmark Assessment |
|[ ]  Small Group Discussion or Activity |[ ]  Test/Quiz |
|[ ]  Interactive Notebook |[ ]  Other: |

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| **Closure** |  |
| **Lesson Specifics (Continued)** |
| **Lesson Calendar** |
| **Monday** | **Tuesday** | **Wednesday** | **Thursday** | **Friday** |
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| **Differentiation: Advanced Learners**  |  |  |  |  |
| **Differentiation:** **Remediation/ Modifications** |   |
| **Homework** |

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|[ ]  Common Core Math Assignment |[ ]   Review Assignment |
|[ ]  Finish an assignment started in class |[ ]  Flashcards/Math Game |
|[ ]  Spiraled Assignment |[ ]  Other:  |

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| **Assessment Evidence** |  |
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|[ ]  Textbook Exercise(s)  |[ ]  Project-Based Presentation/Assessment |
|[ ]  Diagnostic Assessment |[ ]  Other Technology Assessment (Edmodo quiz, etc.) |
|[ ]  Formative Assessment  |[ ]  Common Core Practice Assessment |
|[ ]  Summative Assessment (Unit Exam) |[ ]  Standardized Test Practice Assessment |
|[ ]  Engage New York Assessment |[ ]  Other: |

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| **Lesson Specific Grading Rubric(s)** |
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|[ ]  Teacher Designed Rubric |[ ]  Engage New York Grading Rubric |
|[ ]  Standardized Assessment Rubric  |[ ]  Other: |

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