| May 6th-May 10th | Monday | Tuesday | Wednesday | Thursday | Friday |
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| Content Objective | Content: I can demonstrate application of use of the 4 quadrant grid by graphing a mystery picture. <br> Language: I can orally explain which way the $x$ and $y$ axis run. | Post-Test on Variables and Patterns | M-step practice. Students will work independently on 15 questions and then a discussion will follow on how they solved those questions. | M-step practice. Students will work independently on 15 questions and then a discussion will follow on how they solved those questions. <br> Continued | Content: I can demonstrate knowledge of representing data by using a frequency table or line plot. <br> Language: I can listen to explain that data is a collection of observations/ statistics. |
| Measurable Goal |  | Students will correctly answer $80 \%$ of the problems on the post test. | Students will correctly answer $80 \%$ of the $\mathrm{M}^{-}$ step questions | Students will correctly answer $80 \%$ of the $\mathrm{M}^{-}$ step questions | Students will correctly answer 80\% of Inv. 1.1. |
| Weekly Vocabulary | No new vocabulary |  |  |  |  |
| Class Set-up | Small Group | Independent | Independent/Small Group | Independent/Small Group | Whole Class/Small Group. |


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| CCS Covered and Strand | 6.RP.A.2Understand the concept of a unit rate $a / b$ associated with a ratio $a: b$ with $b \neq 0$, and use rate language in the context of a ratio relationship. Problem 2 <br> 6.RP.A. 3 Use ratio and rate reasoning to solve real-world and mathematical problems, e.g., by reasoning about tables of equivalent ratios, tape diagrams, double number line diagrams, or equations. Problem 2 <br> 6.RP.A.3a Make tables of equivalent ratios relating quantities with whole-number measurements, find missing values in the tables, and plot the pairs of values on the coordinate plane. Use tables to compare ratios. Problem 2 <br> 6.RP.A.3b Solve unit rate problems including those involving unit pricing and constant speed. Problem 2 <br> 6.RP.A.3d Use ratio reasoning to convert measurement units; manipulate and transform units appropriately when multiplying or dividing quantities. Problem 2 <br> 6.EE.A. 1 Write and evaluate numerical expressions involving whole-number exponents. Problem 4 <br> 6.EE.A. 2 Write, read, and evaluate expressions in which letters stand for numbers. Problems 1, 2, 3, and 4 <br> 6.EE.A.2a Write expressions that record operations with numbers and with letters standing for numbers. Problem 4 <br> 6.EE.A.2cEvaluate expressions at specific values of their variables. Include expressions that arise from formulas used in real-world problems. Perform arithmetic operations, including those involving whole-number exponents, in the conventional order when there are no parentheses to specify a particular order (Order of Operations). Problem 4 <br> 6.EE.A.3Apply the properties of operations to generate equivalent expressions. Problem 4 <br> 6. EE.A. 4 Identify when two expressions are equivalent (i.e., when the two expressions name the same number regardless of which value is substituted into them). Problem 4 <br> 6.EE.B. 6 Use variables to represent numbers and write expressions when solving a real-world or mathematical problem; understand that a variable can represent an unknown number, or, depending on the purpose at hand, any number in a specified set. Problems 1, 2, 3, and 4 <br> 6.EE.B. 7 Solve real-world and mathematical problems by writing and solving equations of the form <br> $x+p=q$ and $p x=q$ for cases in which $p, q$ and $x$ are all nonnegative rational numbers. Problems 2,3 , and 4 <br> 6.EE.C. 9 Use variables to represent two quantities in a real-world problem that change in relationship to one another; write an equation to express one quantity, thought of as the dependent variable, in terms of the other quantity, thought of as the independent variable. Analyze the relationship between the dependent and independent variables using graphs and tables, and relate these to the equation. Problems 1, 2, 3, and 4 |
| Supplemental Class | Students will practice creating two step equations and finding the solution. Students will deconstruct a graph and make a data table by using both variables in the graph. |

