| Sept. 9th- Sept. 13th | Monday | Tuesday | Wednesday | Thursday | Friday |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Content Objective | Pre-Test <br> Primtime 1.1 <br> Content: I can demonstrate knowledge of factors by successfully participating in the factor game (lesson 1.1) <br> Small groups will complete problem 1.1 <br> Language:I can write to describe how to find the greatest common factor of two whole numbers using the sentence starter: The greatest common factor of $\qquad$ and $\qquad$ is $\qquad$ I know this because first l... | Primetime 1.2 <br> Content: I can demonstrate application of prime and composite numbers by completing table (problem A1) in Lesson 1.2 <br> Language: I can orally explain If I were player A in the factor game which number I would choose first and why using the stem, "If I were player A I would first choose $\qquad$ I would pick this number first because..." | Primetime 1.3 Content:I can demonstrate knowledge of multiples by successfully participating in the product game (lesson 1.3) <br> Language: I can write to describe how to find the multiples of a number using the stem, "To find the multiples of $\qquad$ first I..." | Primetime 1.4 <br> Content: I can demonstrate knowledge of square numbers by successfully completing Problem 1.4. <br> Language: I can orally describe a square number using the frame, "An example of a square number is.. I know this number is square because." | NWEA FALL TEST: DAY 1 |
| Weekly Vocabulary | Divisor, composite number, prime number, factor, factor pair, multiple, prime number, proper factors, square number |  |  |  |  |
| Class Set-up | Whole Class/Small group | Whole Class/Small group | Whole Class/Small group | Whole class/ Independent (quiz) |  |

CCS Covered and Strand

## Supplemental Class

6.NS.B. 4 Find the greatest common factor of two whole numbers less than or equal to 100 and the least common multiple of two whole numbers less than or equal to 12 . Use the distributive property to express a sum of two whole numbers $1-100$ with a common factor as a multiple of a sum of two whole numbers with no common factor. Problems 1, 2, 3, and 4
6.EE.A.2a Write expressions that record operations with numbers and with letters standing for numbers. Problem 4
6.EE.A.2b Identify parts of an expression using mathematical terms (sum, term, product, factor, quotient, coefficient); view one or more parts of an expression as a single entity. Problem 4
6.EE.A. 3 Apply the properties of operations to generate equivalent expressions. Problem 4

Students will learn how to play the factor game, create an anchor chart of factors and multiples and discuss what square numbers are.

