| Hurn $6^{\text {th }}$ grade Math $2^{\text {nd }}, 4^{\text {th }}, 5^{\text {th }}, 6^{\text {th }}$ | Monday 9-18-17 | Tuesday $9-19-17$ | Wednesday $9-20-17$ | $\begin{aligned} & \text { Thursday } \\ & 9-21-17 \end{aligned}$ | $\begin{aligned} & \text { Friday } \\ & 9-22-17 \end{aligned}$ |
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| Objective | Content: I can demonstrate knowledge of prime numbers by finding factors of numbers and determining if they are prime or composite. <br> Language: I can orally explain what a prime number is using the stem, "A prime number is.." | Content: I can demonstrate application of factors by finding the prime factorization of numbers less than 100. <br> Language: I can write to explain what a prime number is using the sentence starter, "A prime number is.." | Content: I can demonstrate application of finding factors by finding the prime factorization of numbers less than 100. <br> Language: I can orally explain how to find the prime factorization of a number less than 100 using the starter, "To find the prime factorization of a number first.." |  |  |
| Vocabulary | Factor, greatest common factor, product, prime, composite, prime factorization. |  |  |  |  |
| Differentiated Instruction/ Class set-up | Whole Group | Whole Group | Whole Group | Independent | Independent P |
| CCSS | 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. |  |  |  |  |
| $6{ }^{\text {rd }}$ hour Supplemental Math | Exploring Lessons in the Ready Math Instruction Book! |  |  |  |  |

