Hurn Supplemental Math 6th hour	Monday 10-5-15	Tuesday 10-6-15	Wednesday 10-7-15	Thursday 10-8-15	Friday 10-9-15
Objective	Content: I can demonstrate application of prime factorization by doing an example in front of the class. Language: I orally explain what prime factorization is using the frame, "Prime factorization is.."	Content: I can demonstrate application of prime factorization by completing the workshop stations. Language: I can write to explain what prime factorization is using the frame, "Prime Factorization is.."	Content: I can demonstrate application of prime factorization by completing the workshop stations. Language: I can orally explain what an exponent is using the frame, "An exponent is..an example is.."	Content: I can demonstrate application of prime factorization by completing the workshop stations. Language: I can write to explain how I can write the expanded form in exponent form using the frame, "To change the answer from expanded form to exponent form first… then.."	Content: I can demonstrate application of prime factorization by completing the story problem using the 4 step process. Language: I can orally explain the 4 problem solving strategies using the frame, "The four steps to solving a problem are…"
Vocabulary	LCM, GCF				
Differentiated Instruction/ Class set-up	Whole group/Individual Work	Workshop: Group 1: Teams playing product game Group 2: Prime Factorization practice with whiteboards Group 3: Math BINGO	Workshop: Group 1: Teams playing product game Group 2: Prime Factorization practice with whiteboards Group 3: Math BINGO	Workshop: Group 1: Teams playing product game Group 2: Prime Factorization practice with whiteboards Group 3: Math BINGO	Problem Solving Strategies
CCSS	6.SP.B.4 Summarize and describe distributions. Display numerical data in plots on a number line, including dot plots, histograms, and box plots. 6.SP.A.3 Develop understanding of statistical variability. Recognize that a measure of center for a numerical data set summarizes all of its values with a single number, while a measure of variation describes how its values vary with a single number.				