| Hurn $6^{\text {th }}$ grade Math $1^{\text {st }}, 2^{\text {nd }}, 4^{\text {th }}, 5^{\text {th }}$ | Monday 11-2-15 | Tuesday 11-3-15 | Wednesday 11-4-15 | $\begin{aligned} & \text { Thursday } \\ & 11-5-15 \end{aligned}$ | Friday $11-6-15$ |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Objective | Content: I can demonstrate knowledge of a rate and proportion by completing study link 8.1. <br> Language: I can orally explain what a rate is using the frame, "A rate is..." |  | Content: I can demonstrate application of patterns and equations by completing Lesson 8.1. <br> Language: I can write to explain what a rate table is using the frame, "A rate table is.." | Content: I can demonstrate knowledge of ratios and proportions by completing workshop. <br> Language: I can orally explain what an equivalent fraction is using the frame, "An equivalent fraction is.." | QUIZ |
| Big Idea (warm-up) | Study Link 8.1 |  | Lesson 8.1 <br> Completing rate tables. <br> Writing equations. |  | Quiz (rates and proportions) |
| Vocabulary | Rate, Ratio, Rate Table |  |  |  |  |
| Differentiated Instruction/ Class setup | Whole Class | Whole Group | Whole Group | Workshop: <br> Independent workers: Rate and Proportion Problems Small Group: Simplifying ratios Problem Solvers: pg. 58 \# 37 | Whole Group |
| CCSS | 6.RP.A. 1 Understand the concept of a ratio and use the ratio language to describe a ratio relationship between two quantities. 6.RP.A. 3 Use ratio and rate reasoning to solve real-world and mathematical problems, by reasoning about tables of equivalent ratios, tape diagrams, double number line diagrams, or equations. <br> 6.NS.C. 6 Understand a rational number as a point on the number line... |  |  |  |  |
| Supplemental Class 6 ${ }^{\text {th }}$ hour | Unit Rate Project |  |  |  |  |

