| Hurn $6^{\text {th }}$ grade Math $1^{\text {st }}, 2^{\text {nd }}, 4^{\text {th }}, 5^{\text {th }}$ | Monday 10-26-15 | $\begin{aligned} & \text { Tuesday } \\ & 10-27-15 \end{aligned}$ | Wednesday 10-28-15 | Thursday 10-29-15 | Friday 10-30-15 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Objective | Content: I can demonstrate knowledge of equivalent fractions by completing the ruler activity. <br> Language: I can orally explain what a ratio is using the frame, "A ratio is..." | Content: I can demonstrate knowledge of comparison statements using a fraction strip by completing the activity. <br> Language: I can write to explain what a ratio is using the frame, "A ratio is..." | Content: I can demonstrate application of equivalent fractions by listing two fractions that are equal each other. <br> Language: I can write to explain what an equivalent fraction is using the frame, "An equivalent fraction is.." | Content: I can demonstrate application of equivalent fractions by calculating what fraction of a file is downloaded in the example problem. <br> Language: I can orally explain what an equivalent fraction is using the frame, "An equivalent fraction is.." | Content: I can demonstrate application of ratios and equivalent fractions by passing the quiz. |
| Big Idea (warm-up) | Inch by inch activity. | Creating their own fractions strips/making comparisons/equivalent fractions | Creating their own fractions strips/making comparisons/equivalent fractions | Creating their own fractions strips/making comparisons/equivalent fractions | Quiz (ratios and equivalent fractions) |
| Vocabulary | Ratio, Comparison statement |  |  |  |  |
| Differentiated Instruction/ Class set-up | Whole Class | Workshop Independent Rows: Labeling a Ruler/Equivalent Fractions <br> Problem Solvers: Trey's car problem <br> Small Group: pg. 31 \#21-23 | Workshop Independent Rows: Labeling a Ruler/Equivalent Fractions <br> Problem Solvers: Trey's car problem <br> Small Group: pg. 31 \#21-23 | Workshop Independent Rows: Labeling a Ruler/Equivalent Fractions <br> Problem Solvers: Trey's car problem <br> Small Group: pg. 31 \#21-23 | 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 | Ratio Activity (Interactive Notebook) | Unit Rate Activity (interactive Notebook) | Unit Rate Activity (Interactive Notebook) | Unit Rate Activity (Interactive Notebook) | Unit Rate Activity (Interactive Notebook) |

