| Hurn <br> $6^{\text {th }}$ grade Math <br> $3^{\text {rd }}, 4^{\text {th }}, 5^{\text {th }}, 6^{\text {th }}$ | Monday 3-23-15 <br> A Day | Tuesday 3-24-15 <br> B Day | Wednesday 3-25-15 <br> A Day | Thursday 3-26-15 R day | Friday 3-27-15 <br> B day |
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| Objective | Content: I can demonstrate application calculating percents by completing 4.3 A-E correctly. <br> Language: I can explain how to calculate \% off an item by using the frame "To calculate \% off first $\qquad$ then use $\qquad$ to calculate the new price" | Content: I can demonstrate application of percent's by completing Ace problems 9-12 correctly. <br> Language: "I can write to explain how to find the price of a discounted item if you know the percent of the discount? Explain and give an example using the frame: "To calculate the price of a discounted item $\qquad$ . An example is $\qquad$ "" | Content: I can calculate tax, tips, and percent discounts by completing a percent quiz. <br> Language: " I can write to explain why it is important to understand percents in everyday life by using the frame "Percents are important because... They are used in..." | Content: I can demonstrate knowledge of patterns and plotting $\mathrm{x}, \mathrm{y}$ points by completing Variable and patterns problem 1.1 A-E <br> Language: "I can write to explain what happened as the person continued to do jumping jacks by using the frame: "As the person continued to do jumping jacks they...." | Content: I can demonstrate knowledge of the jumping jack experiment with the given information the jumper did 8 jumping jacks every 10 seconds by filling in the table. <br> Language: "I can orally discuss the pattern of the given jumper in the jumping jack experiment." |
| Vocabulary | percent |  |  |  |  |
| Differentiated Instruction/ Class set-up | $\begin{aligned} & \text { Warm up~ Pg. } 824.3 \mathrm{~A} \\ & 4.3 \mathrm{D}-\mathrm{E} \\ & \text { E~ homework } \end{aligned}$ | 1. Warm up~ Pg. 89 \#9 <br> 2. Pg. 89 10-12 | Warm up ~ Percent quiz Variable and Patterns pre test | Warm up ~pg. 9 A <br> 1. Problem 1.1 A-E <br> Jumping Jack <br> Experiment | $\begin{aligned} & \text { Warm up ~ } 1.12 \mathrm{~A} \\ & 1.1 \text { \#2 B } \end{aligned}$ |
| CCSS | 6.NS.B.3 Fluently add, subtract, multiply, and divide multi digit decimals using the standard algorithm for each operation. <br> 6.RP.A.3c Find a percent of a quantity as a rate per 100/ solve problems involving finding the whole, given a pert and the percent. <br> 6.EE.A. 3 Apply the properties of operations to generate equivalent expressions. <br> 6.NS.B.2 Fluently divide multi-digit numbers using the standard algorithm. <br> 6.EE.B. 7 Solve real-world and mathematical problems by writing and solving equations of the form $x+p=q$ and $p x=q$ for cases in which $p$, $q$, and $x$ are nonnegative rational numbers. <br> 6.RP.A.3a Make tables of equivalent ratios relating quantities with whole-number measurements, find missing values in the tables, and plot the pairs of values on the coordinate plate. Use tables to compare ratios. <br> 6.RP.A.3b Solve unit rate problems including those involving unit pricing and constant speed. |  |  |  |  |

