| Hurn <br> $6^{\text {th }}$ grade Math <br> $3^{\text {rd }}, 4^{\text {th }}, 5^{\text {th }}, 6^{\text {th }}$ | Monday 1-26-15 <br> A Day | Tuesday1-27-15 B Day Out in the PM (PD) | Wednesday 1-28-15 <br> A Day <br> (Observed language 3 rd ${ }^{\text {hour) }}$ | $\begin{aligned} & \text { Thursday 1-29-15 } \\ & \text { B Day } \end{aligned}$ | Friday 1-30-15 <br> R <br> (out 3rd hour) and PM |
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| Objective | Content: I can demonstrate application of determining area and perimeter of polygons by completing the review game. <br> Language: I can orally describe two ways to find the area of a 2-d shape using the frame, "Two ways to find the area are... | Content: I can demonstrate application of area and perimeter by passing the assessment. <br> Language: I can orally describe what the area and perimeter measure using the frame, "The area measures $\qquad$ of an object. The perimeter measures the $\qquad$ ." | Content: I can demonstrate knowledge of surface area by correctly solving problem 4.1. <br> Language: I can write to explain how to determine surface area of a rectangular box using the frame, "To find the surface area of a rectangular box first...Then..." | Content: I can demonstrate knowledge of volume by correctly solving problem 4.2. <br> Language: I can orally explain how to determine volume using the frame, "To find the volume of a rectangular prism first...Then.." | Content: I can demonstrate application of surface area and volume by correctly solving the problems on the unit test pg. 3. <br> Language: I can write to explain what the price should be of a popcorn based on the dement ions and the smaller box's price using the frame, "The jumbo box should be $\qquad$ . I believe this is the correct price because I..." |
| Vocabulary | Area, perimeter |  |  |  |  |
| Differentiated Instruction/ Class set-up | Review Game -All Classes <br> PM: Give Study Guide | AM: Study Guide <br> PM: (3 ${ }^{\text {rd }}$ and $4^{\text {th }}$ hour) <br> Sub-Study Guide | AM (3 ${ }^{\text {rd }}$ and $4^{\text {th }}$ hour) Lesson 4.1 <br> Test $4^{\text {th }}$ hour <br> PM (5 $5^{\text {th }}$ and $6^{\text {th }}$ hour) <br> 1. Test $5^{\text {th }}$ and $6^{\text {th }}$ hour <br> 2. Problem 4.1 | AM (5 $5^{\text {th }}$ and $6^{\text {th }}$ hour) <br> 1. Lesson 4.1 continued <br> PM( $3^{\text {rd }}$ and $4^{\text {th }}$ hour) <br> $3^{\text {rd }}$ hour Test <br> 1. Lesson 4.1 <br> 2. Interactive Math Notebook Activity | Regular Day Unit Test Pg. 3 |
| CCSS | 6.G.A. 1 Find the area of right triangles, other triangles, special quadrilaterals, and polygons by composing into rectangles or decomposing into triangles or other shapes; apply these techniques in the context of solving real-world and mathematical problems. <br> 6.G.A. 4 Represent three dimensional figures using nets made up of rectangles and triangles, and use the nets to find the surface area of these figures. Apply these techniques in the context of solving real-world and mathematical problems. |  |  |  |  |

