| Hurn <br> $6^{\text {th }}$ grade Math <br> $3^{\text {rd }}, 4^{\text {th }}, 5^{\text {th }}, 6^{\text {th }}$ | Monday 1-19-15 R Day | Tuesday1-20-15 R Day | Wednesday 1-21-15 R Day | Thursday 1-22-15 R Day | $\begin{aligned} & \text { Friday 1-23-15 } \\ & \text { R Day } \end{aligned}$ |
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| Objective | Content: I can demonstrate application of area and perimeter by calculating the area without a picture. <br> Language: I can orally describe how to find the area and perimeter without a picture using the frame, "To find the area of a rectangle without a picture given I can.." | Content: I can demonstrate application of area by calculating the area of an irregular figure. <br> Language: I can write to explain the three steps to finding the area of an irregular figure using the frame, "First you need to.... Then you need to...Finally you need to..." | Content: I can demonstrate application of perimeter and area by solving a real world example using fractional parts. <br> Language: I can orally explain what the difference between perimeter and area is using the frame, "The area measures...the perimeter measures..." |  |  |
| Vocabulary | Area, perimeter, polygon, irregular |  |  |  |  |
| Differentiated Instruction/ Class set-up | Focus: Area and perimeter with-out a picture | Focus: Area of irregular polygons | Focus: Story Problem (how many fence sections) |  |  |
| 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. |  |  |  |  |

