

7TH GRADE MATH AGENDA
OCT. 3-7, 2016
WEEK 5

Date	In Class	At Home
<p style="text-align: center;">Monday/ Tuesday Oct. 3-4</p>	<p>2.2 What is the angle sum of any polygon with n sides? How do you know that your formula is correct?</p> <p>Launch video Practice 2.2</p> <p>7.G.B.5 - Use facts about supplementary, complementary, vertical and adjacent angles in a multi-step problem to write and solve simple equations for an unknown angle in a figure. 7.EE.A.2 Understand that rewriting an expression in different forms in a problem context can shed light on the problem and how the quantities in it are related. 7.EE.B.4 Use variables to represent quantities in real world or mathematical problem, and construct simple equation...to solve problems by reasoning about the quantities.</p>	<p>Tuesday - 9:40 Fire Drill</p> <p>HW p. 53-54 3-11 problems Give detailed answers (more than what is on the answer key)</p> <p>Challenge Problems: problem 23 and 24 Check and correct</p>
<p style="text-align: center;">Wednesday/ Thursday Oct. 5-6</p>	<p>Focus Question- Which regular polygons can be used to tiles a surface without overlaps or gaps, and how do you know that your answer is correct?</p> <p>2.3 What is tiling? Launch problem 47 - use shape set</p>	<p>HW p. 54 problems 12-13</p> <p>Challenge Problems: 20 and 22</p> <p>Check and correct</p>
<p style="text-align: center;">Friday Oct. 7</p>	<p>Explore with tessellations http://www.mathcats.com/explore/tessellations/tesspeople.html</p>	<p>Be thinking about your unit project - what points are important to share in your creation?</p>

Parent Signature: _____

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