Name _____

Date ____

- 1. Magnus covers the same shape with triangles, rhombuses, and trapezoids
 - a. How many triangles will it take to cover the shape?



b. How many rhombuses will it take to cover the shape?



c. Magnus notices that 3 triangles from Part (a) cover 1 trapezoid. How many trapezoids will it take to cover the shape below? Explain your answer.



Understand area as an attribute of plane figures. 9/30/13



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- 2. Angela uses squares to find the area of a rectangle. Her work is shown below.
 - a. How many squares did she use to cover the rectangle?



b. What is the area of the rectangle in square units? Explain how you found your answer. The area is 12 square units because the rectangle has 12 squares in it.



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