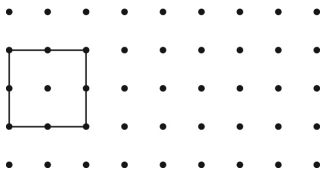


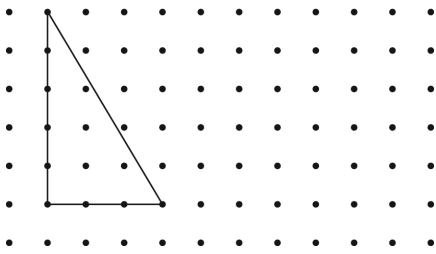
Lesson 5: Congruence in Regular Polygons

Reference: Math Makes Sense text, pgs 219-223

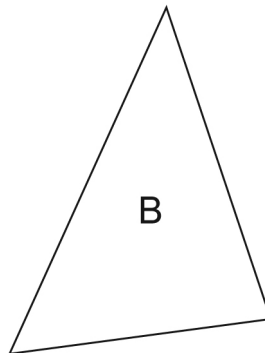
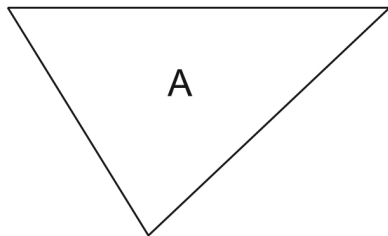
1. Draw a square congruent to the square below.



2. Draw a triangle congruent to the triangle below, but in a different orientation.



3. Measure and record the side lengths and angle measures of each triangle.
Are the triangles congruent?
How do you know?



4. Which of these polygons are congruent?
How do you know?

