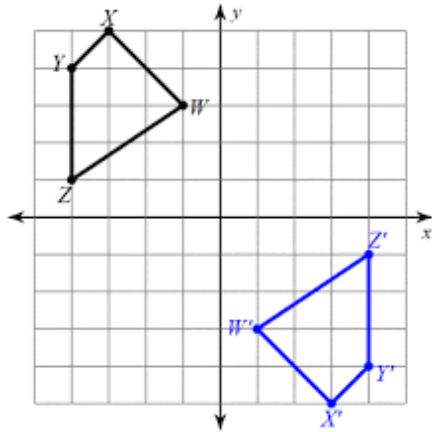


Name: _____

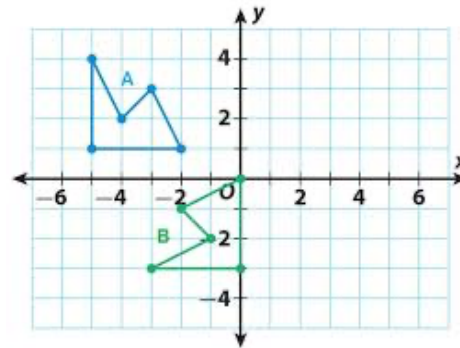
Score: _____

E – Transformations

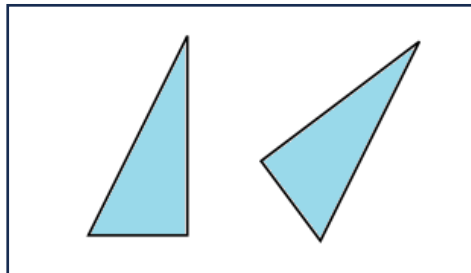
1. What transformations take WXYZ to W'X'Y'Z'?



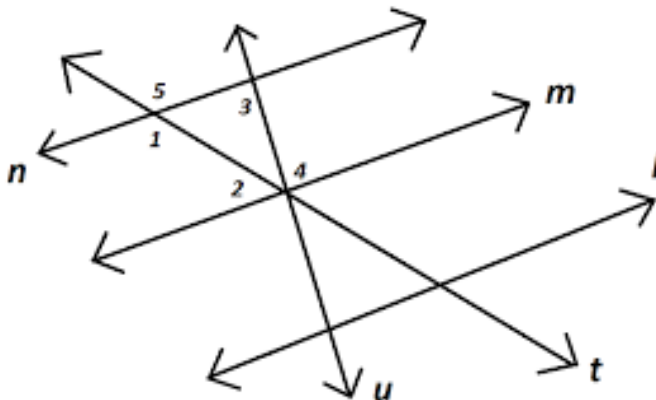
2. What transformations takes A to B?



3. Determine if the two shapes are congruent. You may use tracing paper. Explain your reasoning.



4. Find the measure of angle 5 assuming angle 2 is 70° . Lines n , m , and l are parallel.



Answer Key

1.

2.

3.

4. $\angle 5 = \underline{\hspace{2cm}}$