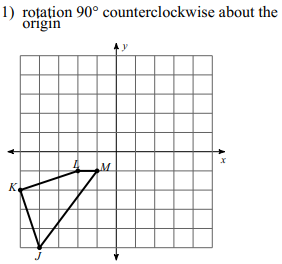
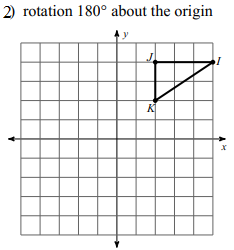
Name: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Period: \_\_\_\_\_\_\_ Date: \_\_\_\_\_\_\_\_\_

**3.3 Day 2 Entry Task – Translations, Reflections, and Rotations**

**Write the rule for the transformation given and graph the image of the figure.**



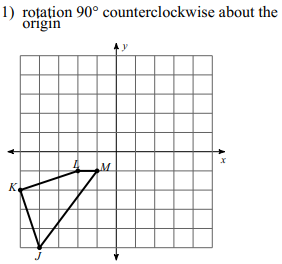
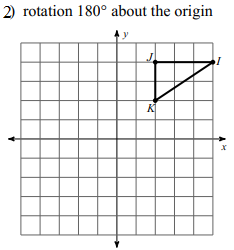
Rule: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Rule: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

3) What type of transformation was done to A(-5, 2) to get A’(2, 5)?

Name: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Period: \_\_\_\_\_\_\_ Date: \_\_\_\_\_\_\_\_\_

**3.3 Day 2 Entry Task – Translations, Reflections, and Rotations**

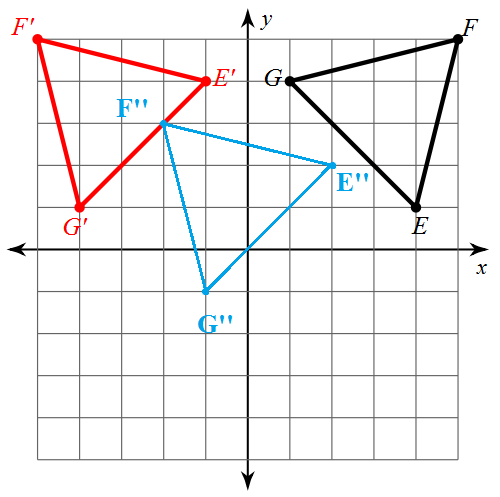
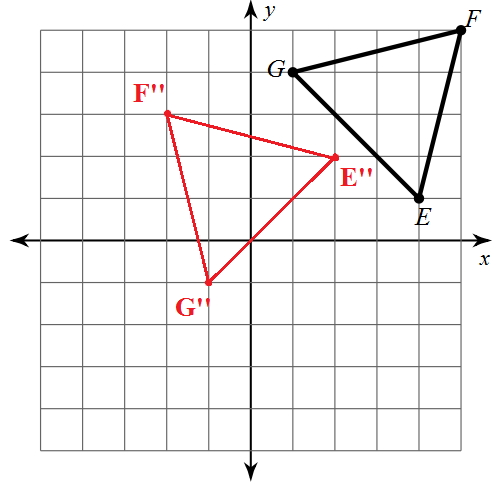
**Write the rule for the transformation given and graph the image of the figure.**



Rule: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Rule: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

3) What type of transformation was done to A(-5, 2) to get A’(2, 5)?

4) Write a rule for the composition of transformations that yielded E’’F’’G’’.



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