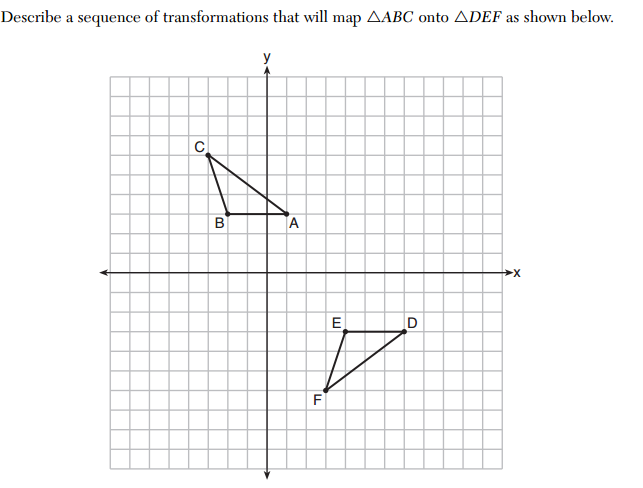
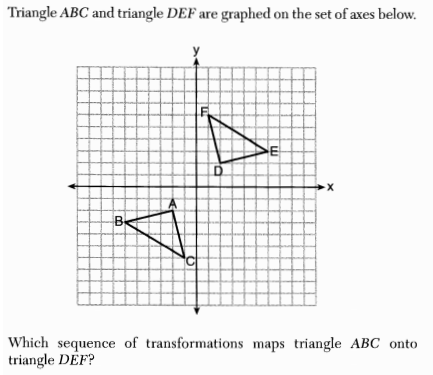
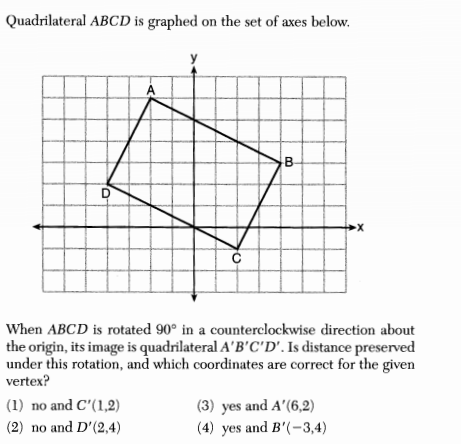
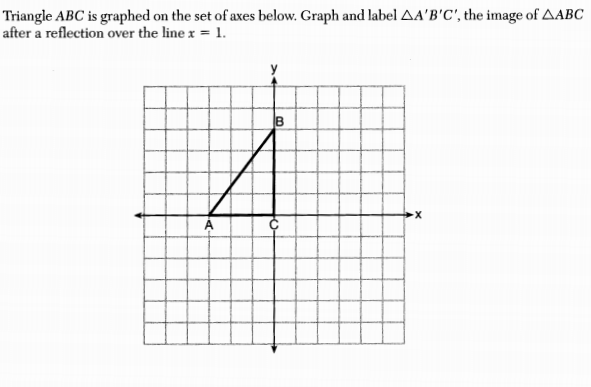
Name: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Date: \_\_\_\_\_\_\_\_\_

**Sequence of Rigid Motions**

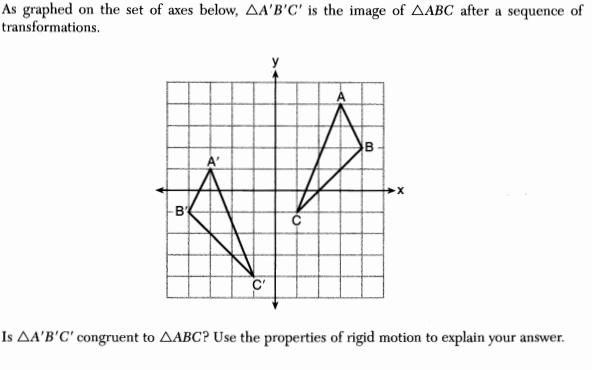


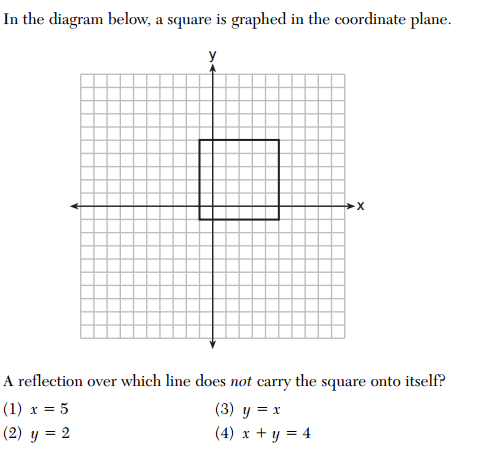


1. 

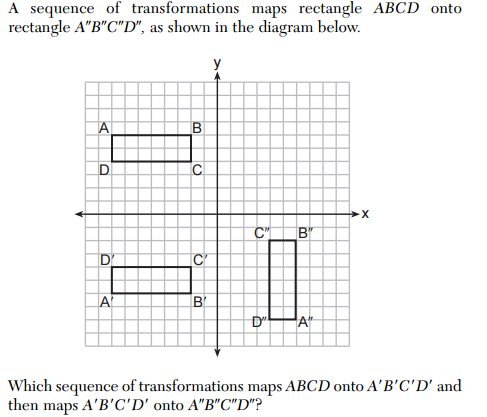


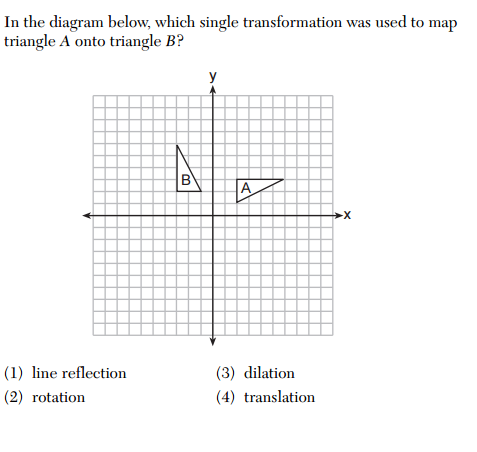
4.

5.

6.

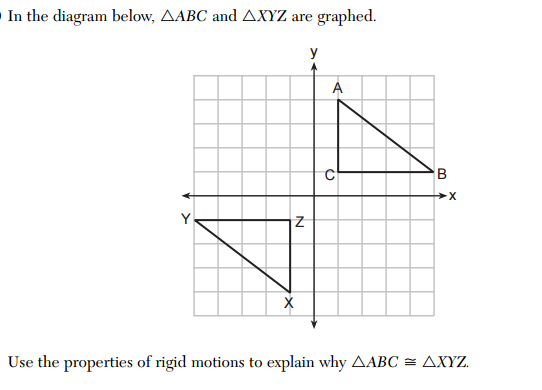
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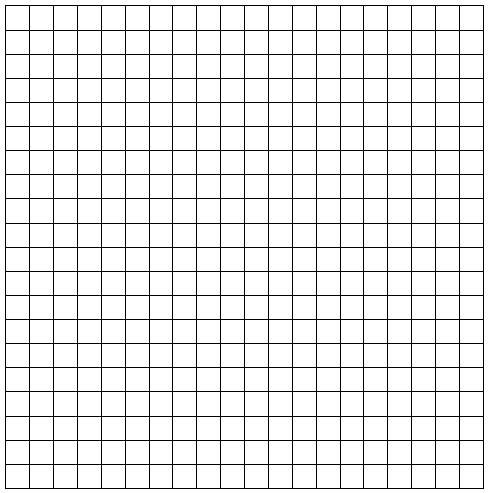


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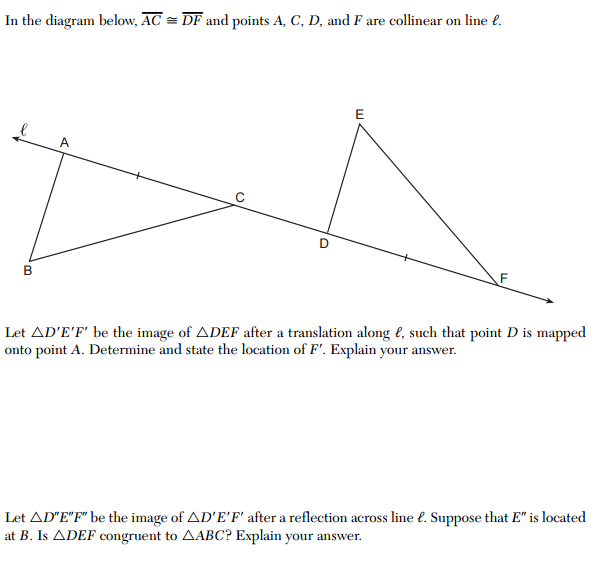
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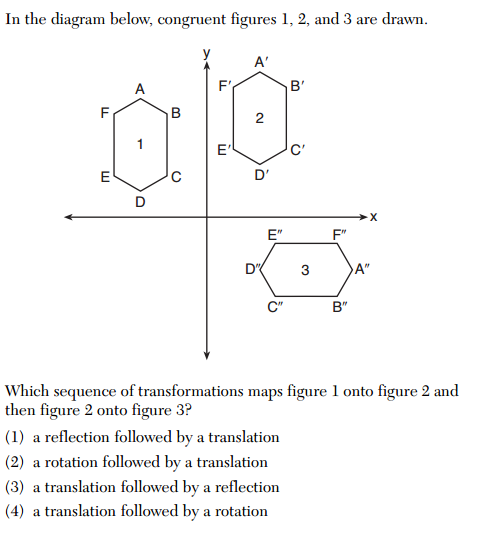
10. Using the grid below, sketch a triangle. Create your own sequence of rigid motions that includes a rotation, line reflection, and translation. Describe the sequence that you created.



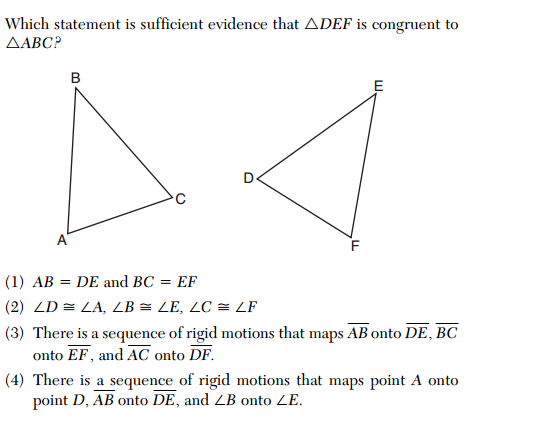
11.



12.



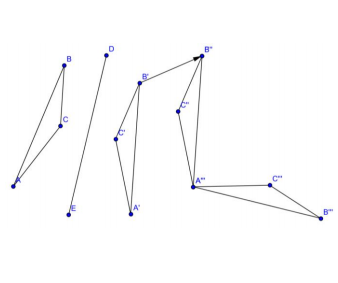
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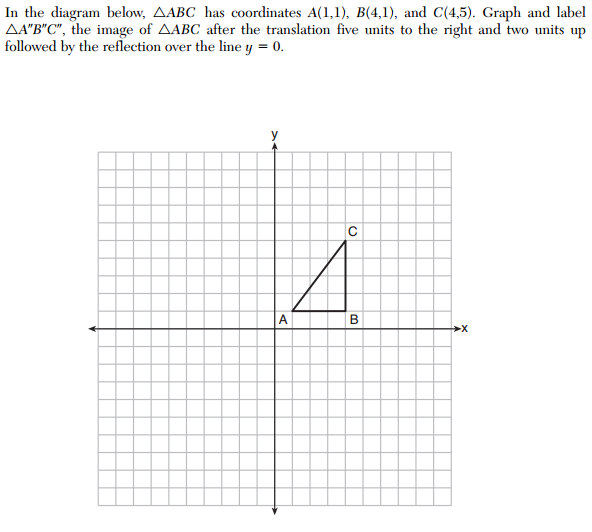


14.

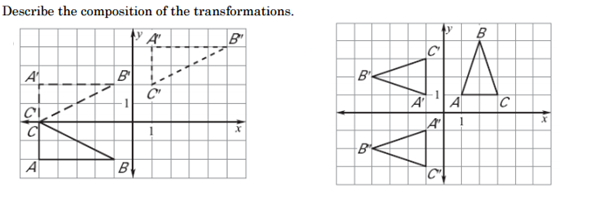


15. Describe a sequence of rigid motions for the diagram below.

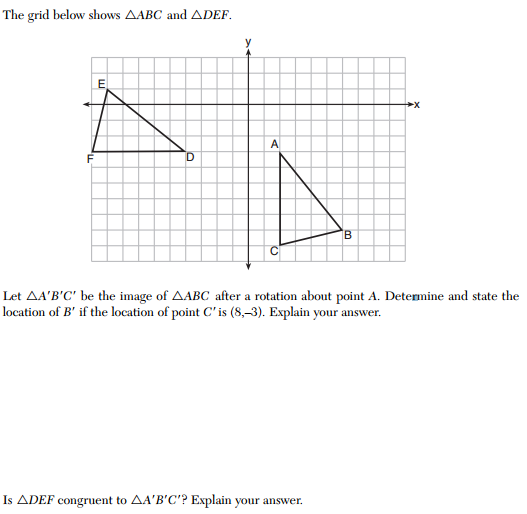


16.

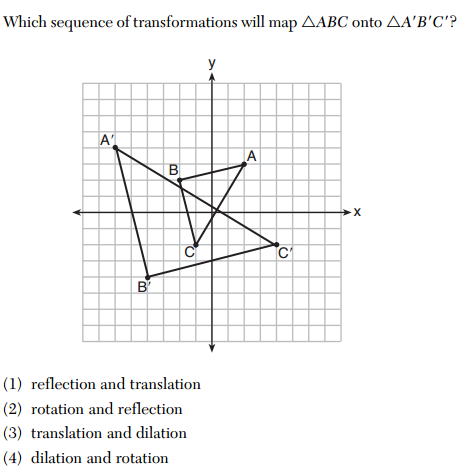
17.



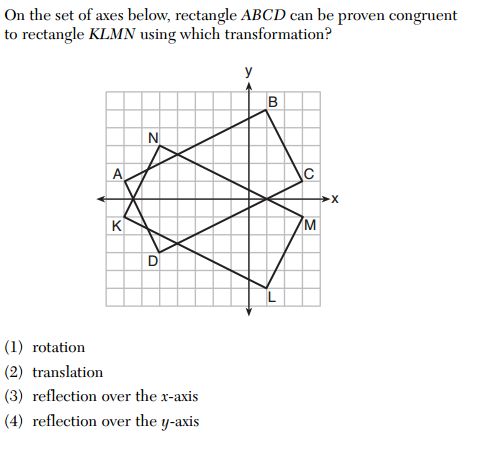
18.



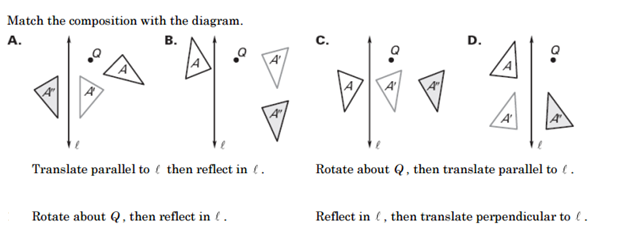
19.



20.



21



22.

