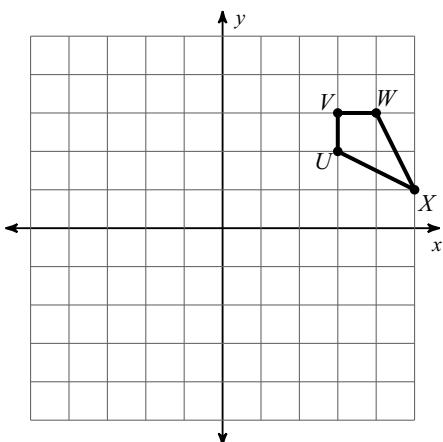
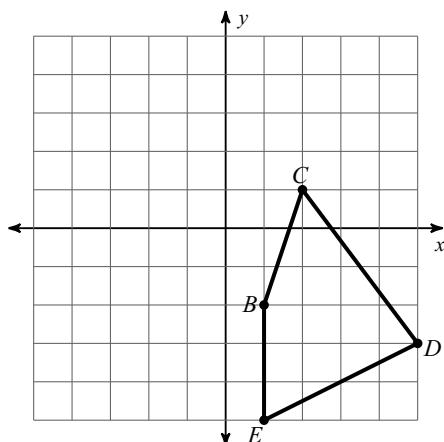


Graph the image of the figure using the transformation given.

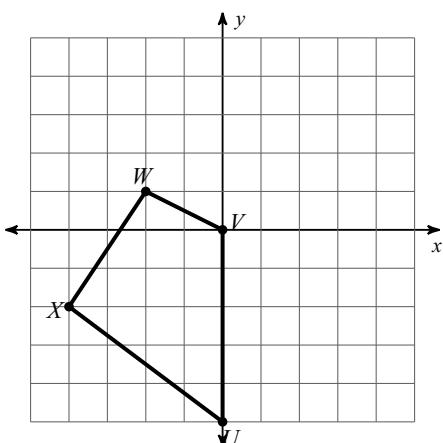
- 1) reflection across the x-axis



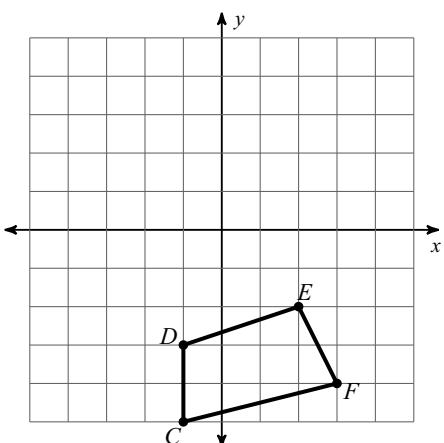
- 2) reflection across the y-axis



- 3) reflection across the x-axis

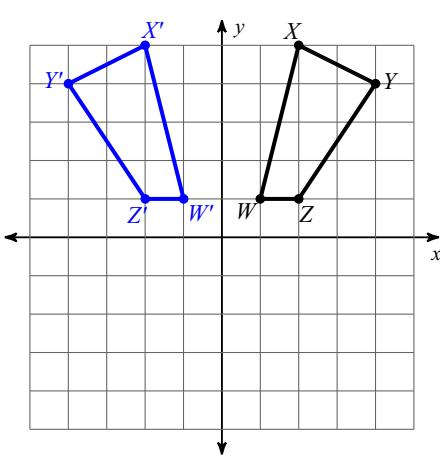


- 4) reflection across the y-axis

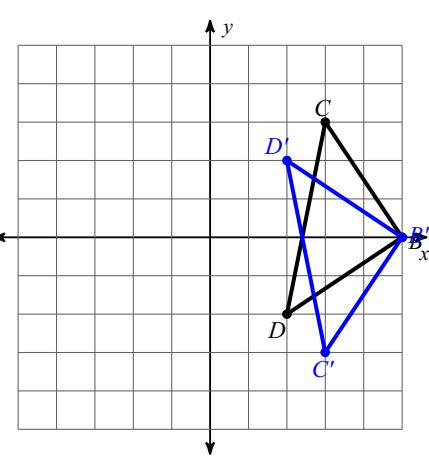


Write a rule to describe each transformation.

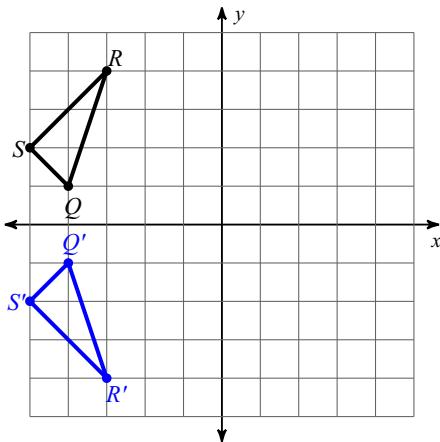
- 5)



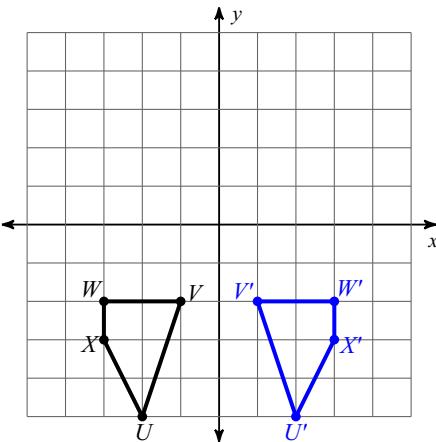
- 6)



7)

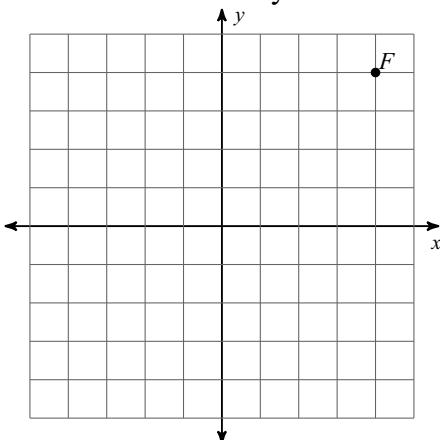


8)

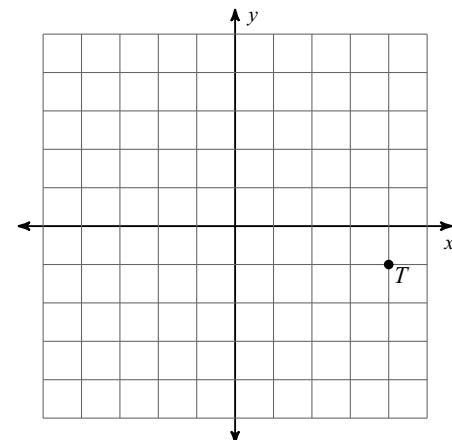


Find the coordinates of the vertices of each figure after the given transformation.

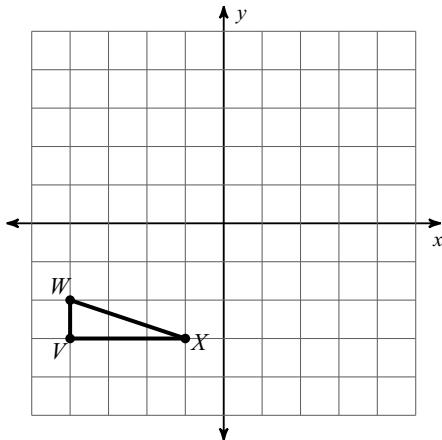
9) reflection across the y-axis



10) reflection across the x-axis



11) reflection across the x-axis



12) reflection across the y-axis

