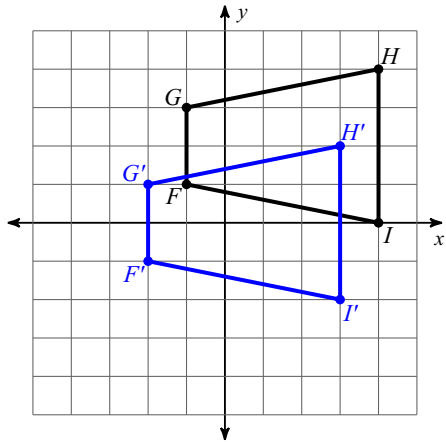
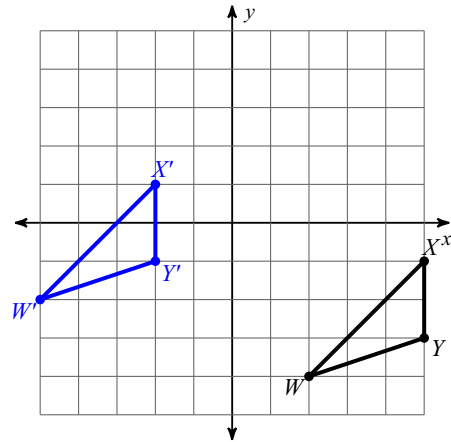


Write a rule to describe each transformation.

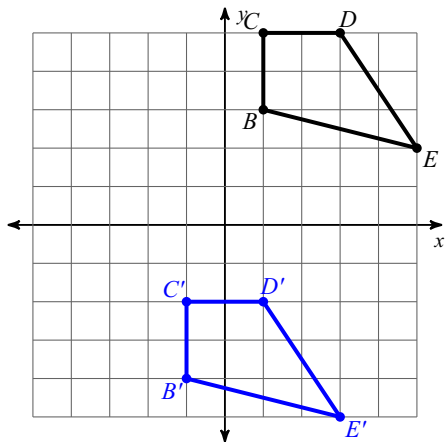
1)



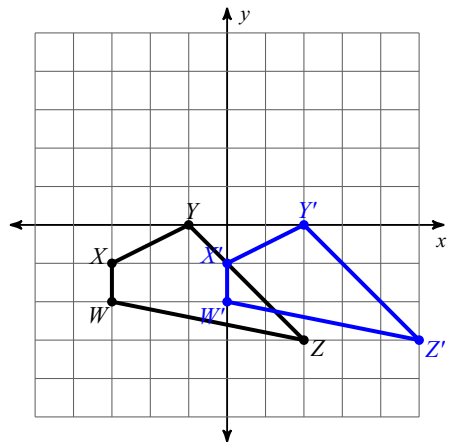
2)



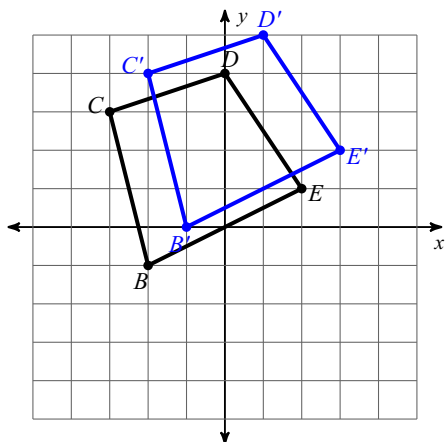
3)



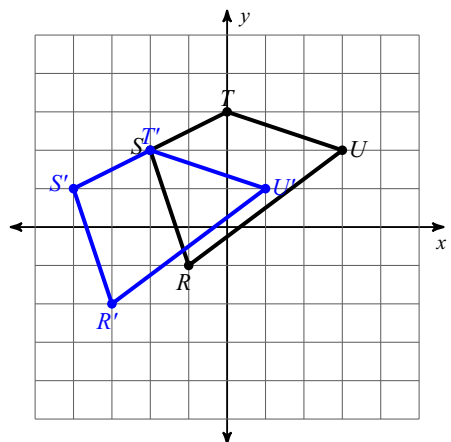
4)



5)

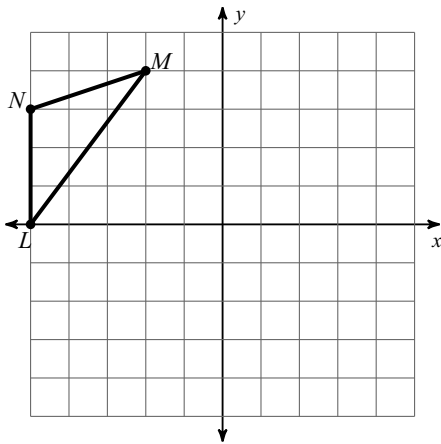


6)

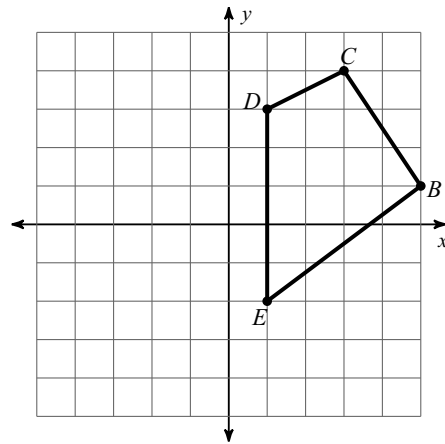


Graph the image of the figure using the transformation given.

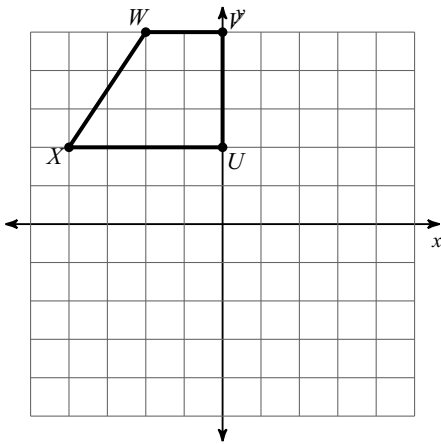
7) translation: $(x, y) \rightarrow (x + 6, y - 3)$



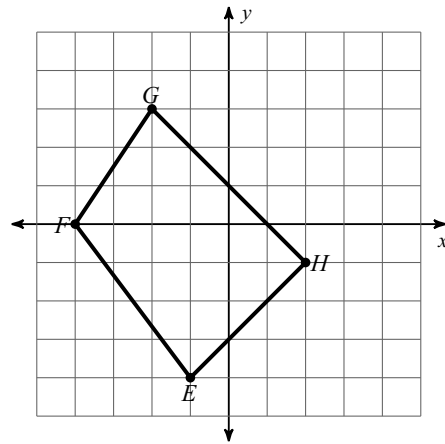
8) translation: $(x, y) \rightarrow (x, y - 2)$



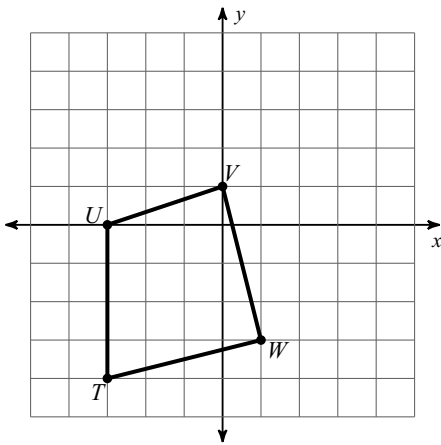
9) translation: $(x, y) \rightarrow (x + 3, y - 5)$



10) translation: $(x, y) \rightarrow (x + 2, y + 2)$



11) translation: $(x, y) \rightarrow (x + 4, y - 1)$



12) translation: $(x, y) \rightarrow (x + 1, y - 2)$

