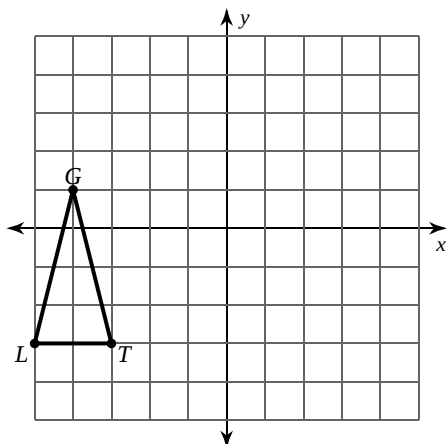
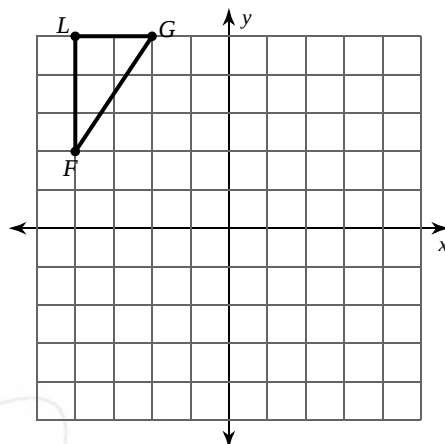


Graph the image of the figure using the transformation given.

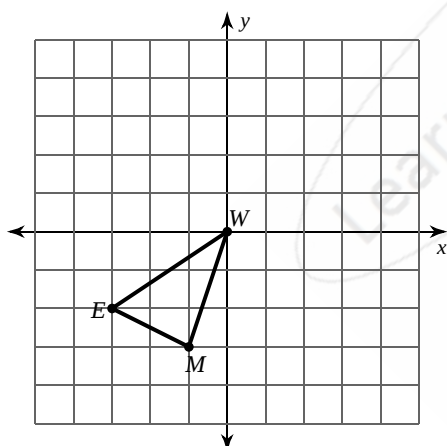
1) translation: $(x, y) \rightarrow (x + 8, y - 1)$



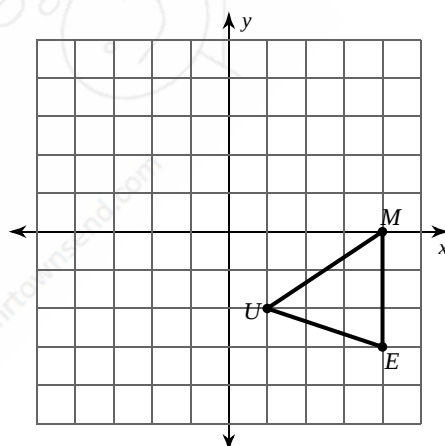
2) translation: $(x, y) \rightarrow (x + 1, y - 3)$



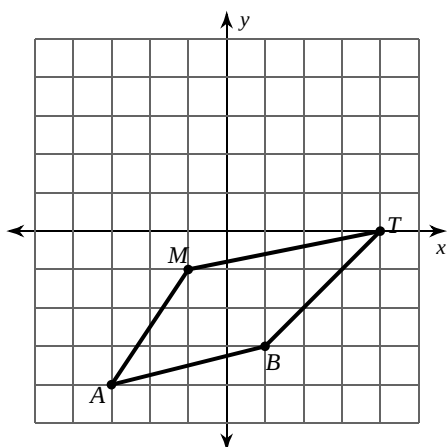
3) translation: $(x, y) \rightarrow (x - 2, y - 1)$



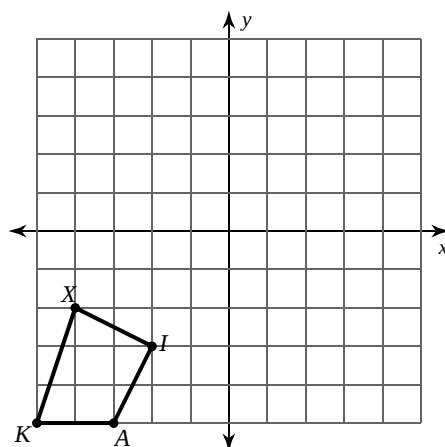
4) translation: $(x, y) \rightarrow (x - 5, y + 5)$



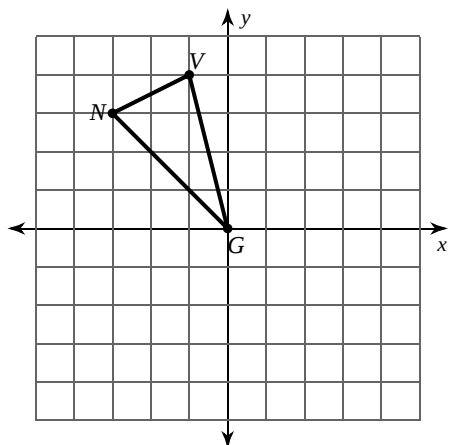
5) translation: $(x, y) \rightarrow (x - 2, y + 2)$



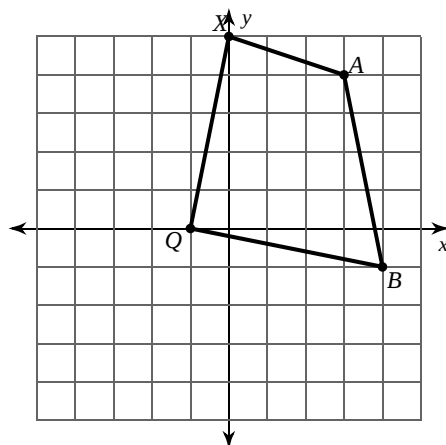
6) translation: $(x, y) \rightarrow (x + 2, y + 3)$



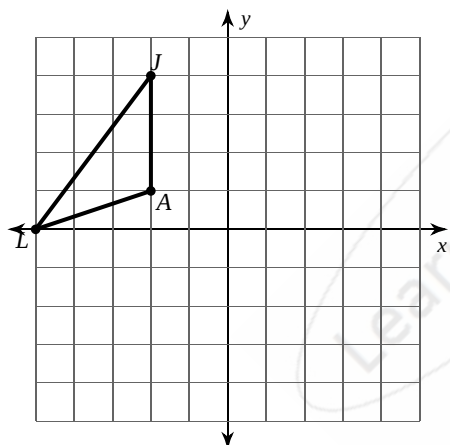
7) translation: $(x, y) \rightarrow (x + 1, y - 4)$



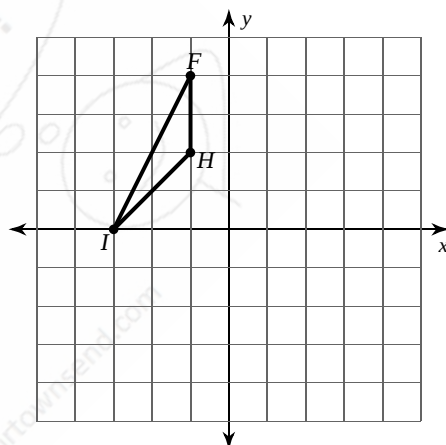
8) translation: $(x, y) \rightarrow (x - 1, y - 1)$



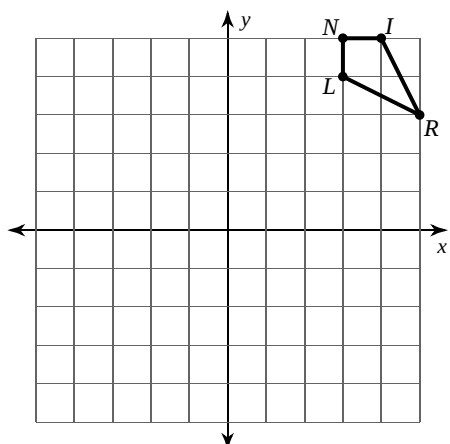
9) translation: $(x, y) \rightarrow (x + 6, y - 4)$



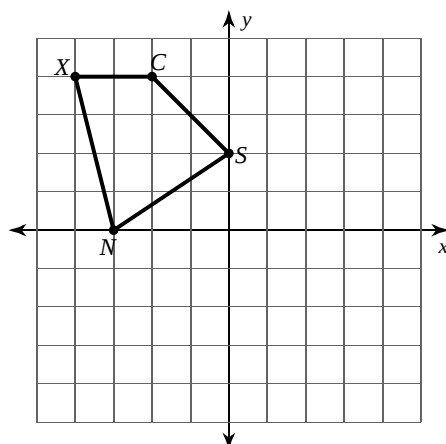
10) translation: $(x, y) \rightarrow (x - 2, y - 2)$



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

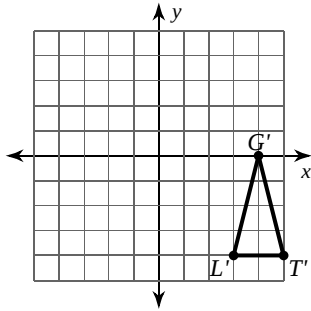


12) translation: $(x, y) \rightarrow (x + 5, y - 3)$

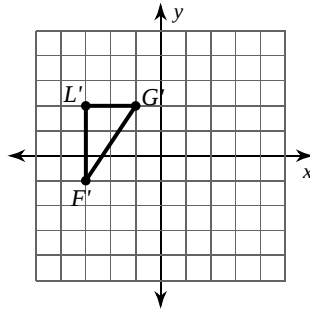


Answers to

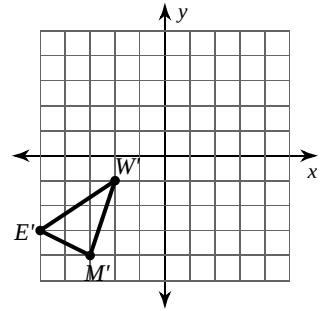
1)



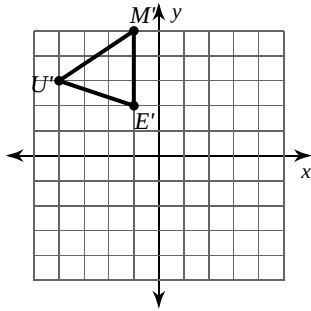
2)



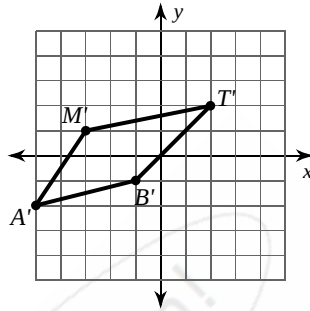
3)



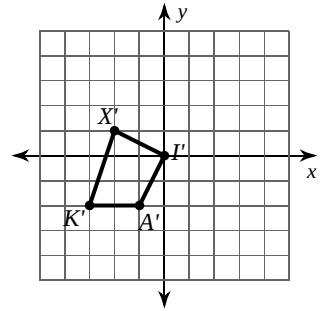
4)



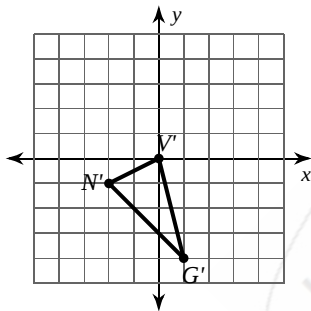
5)



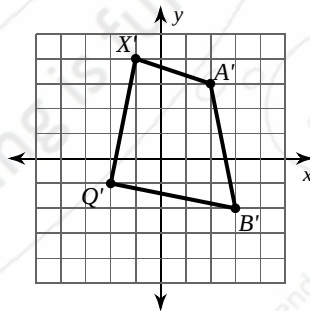
6)



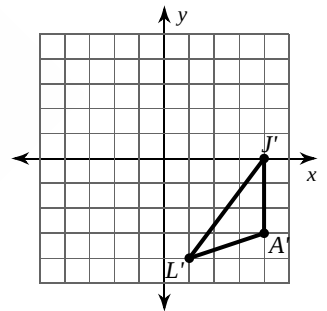
7)



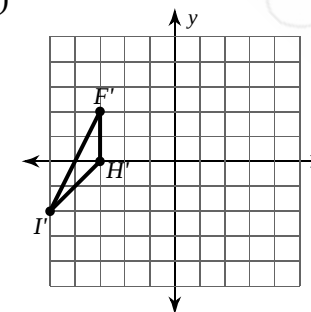
8)



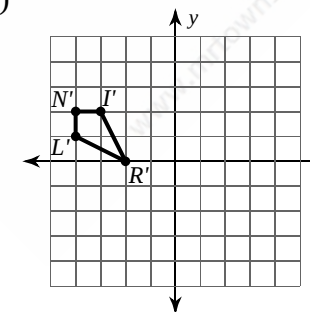
9)



10)



11)



12)

