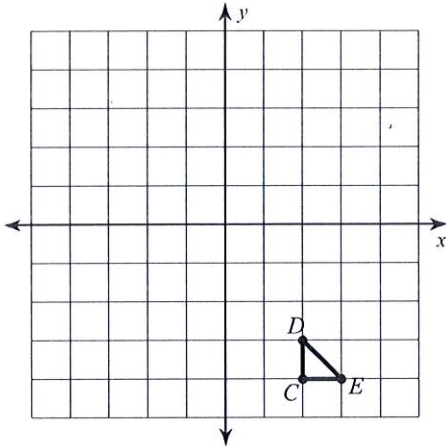


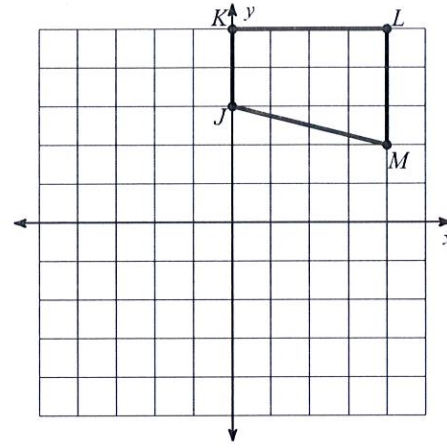
Classwork

Graph the image of the figure using the transformation given.

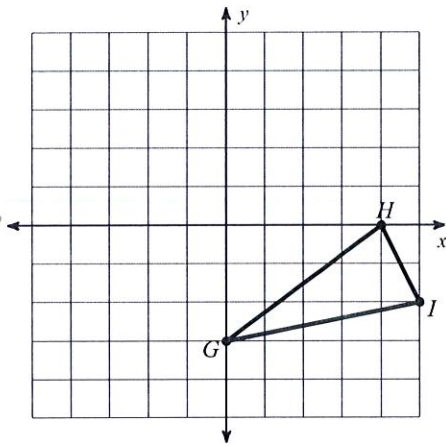
1) reflection across $x = 2$



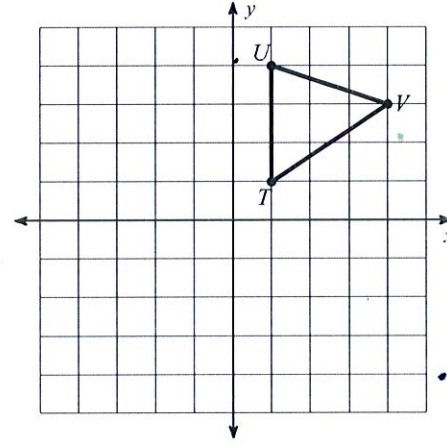
2) reflection across $y = -x$



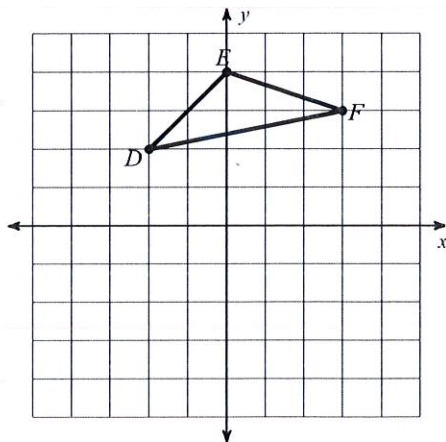
3) reflection across $y = x$



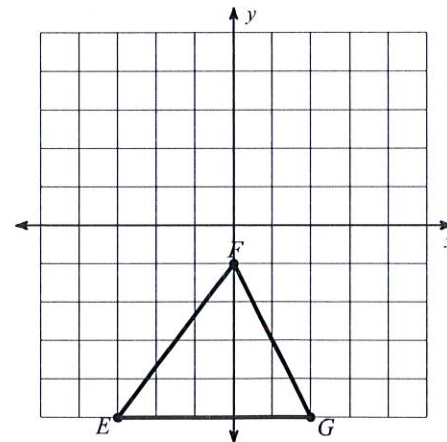
4) translation: 6 units left and 4 units down



5) reflection across $y = -x$

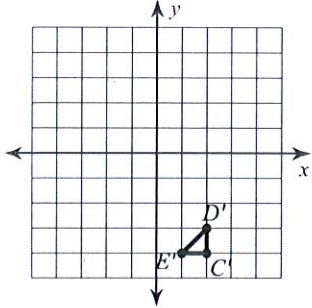


6) reflection across $y = -3$

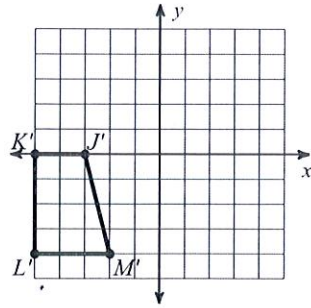


Answers to Classwork

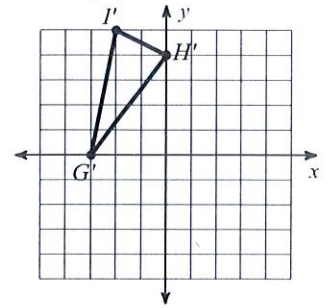
1)



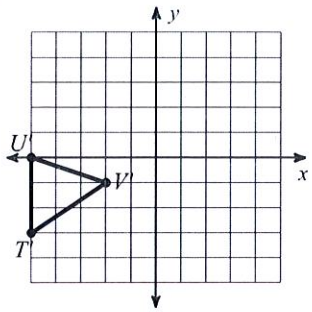
2)



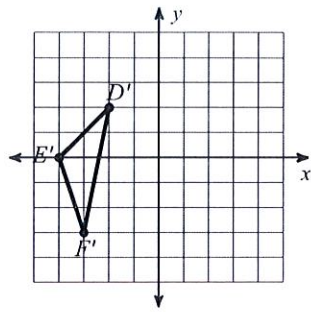
3)



4)



5)



6)

