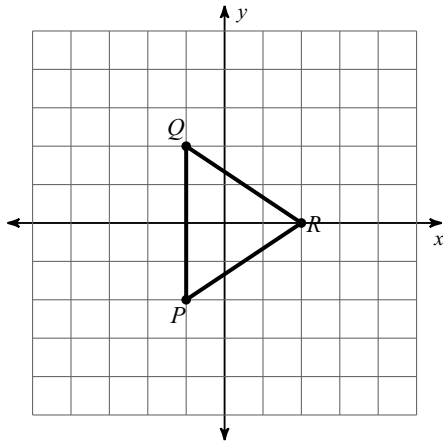


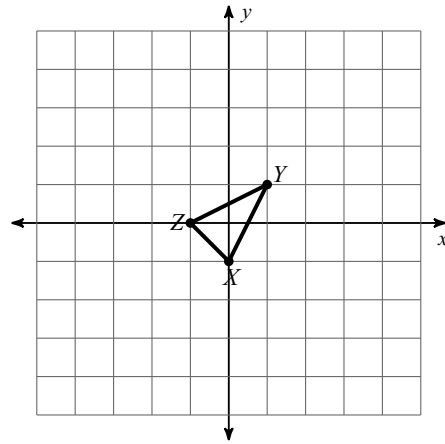
Assignment

Graph the image of the figure using the transformation given.

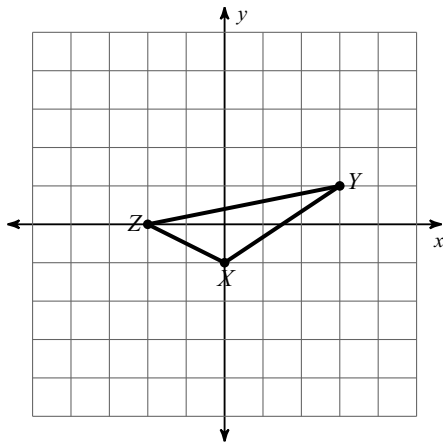
1) dilation of 2 about the origin



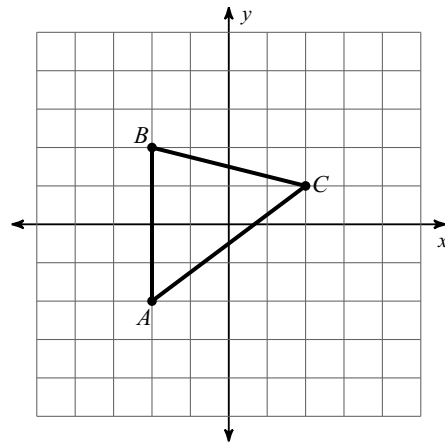
2) dilation of 3 about the origin



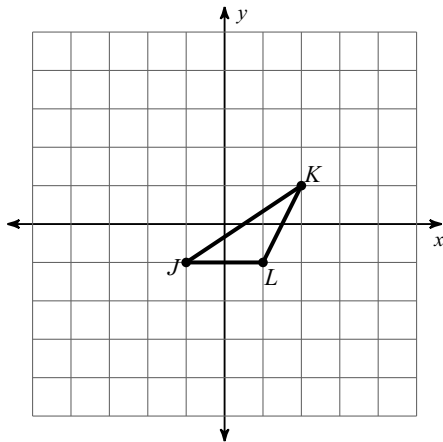
3) dilation of $\frac{1}{2}$ about the origin



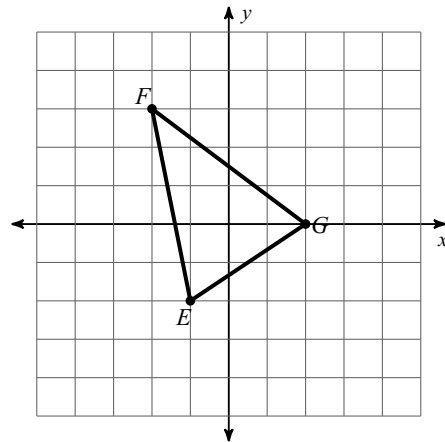
4) dilation of $\frac{1}{4}$ about the origin



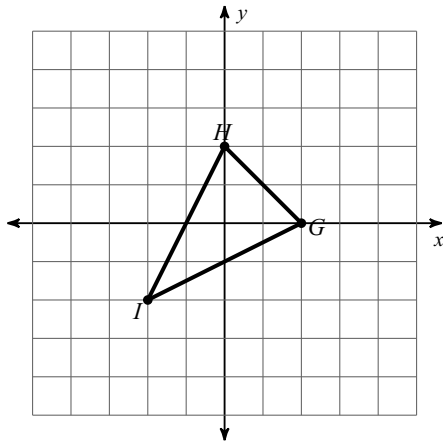
5) dilation of 1.5 about the origin



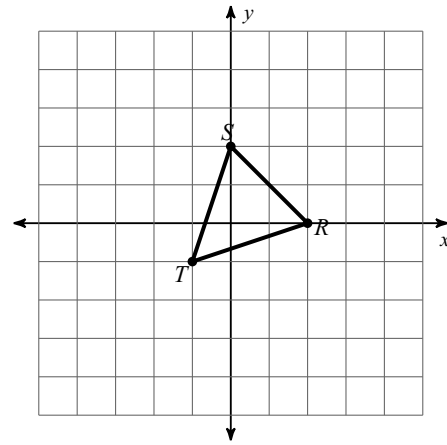
6) dilation of 1.5 about the origin



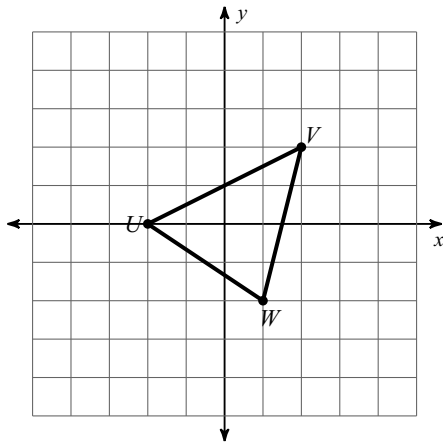
7) dilation of 2 about the origin



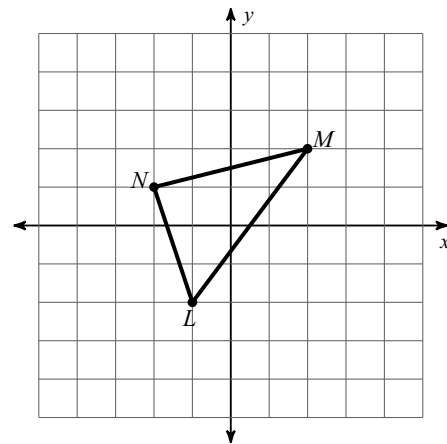
8) dilation of 2 about the origin



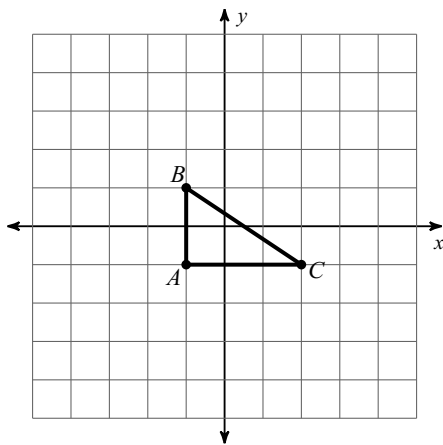
9) dilation of 1.5 about the origin



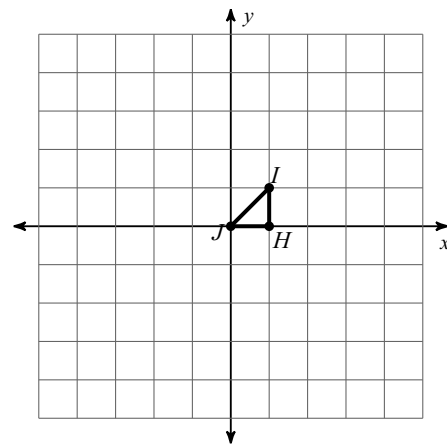
10) dilation of $\frac{3}{2}$ about the origin



11) dilation of 2.5 about the origin

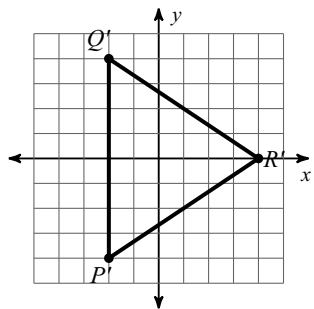


12) dilation of 3 about the origin

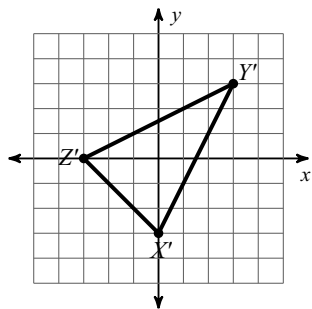


Answers to Assignment (ID: 1)

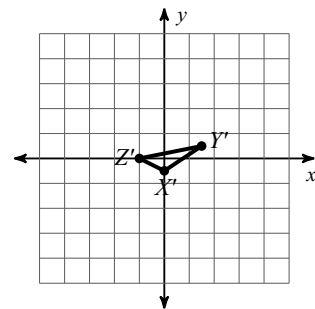
1)



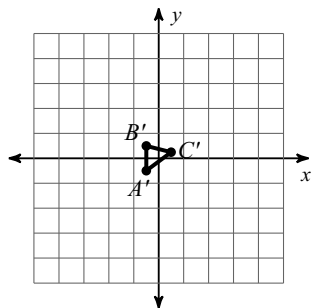
2)



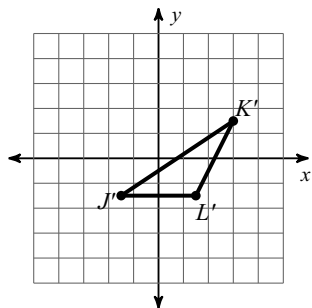
3)



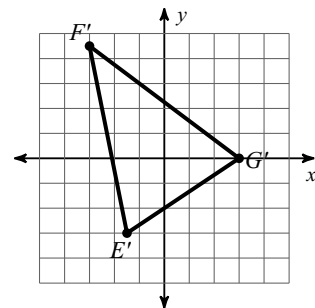
4)



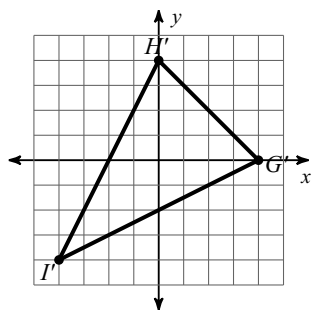
5)



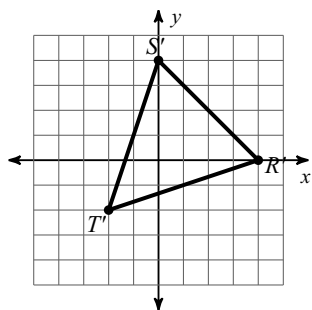
6)



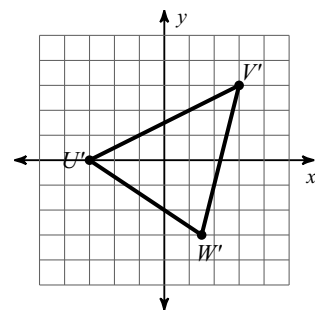
7)



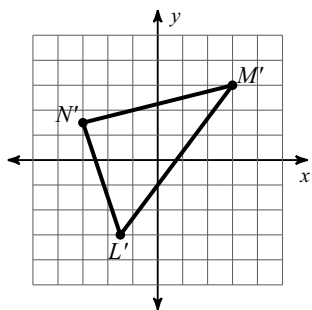
8)



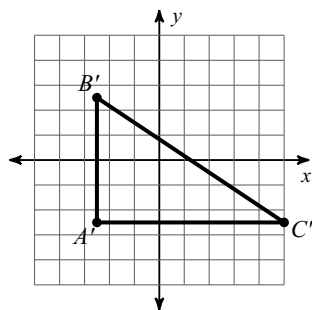
9)



10)



11)



12)

