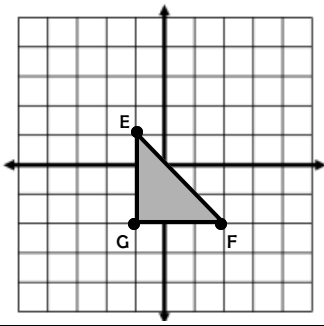
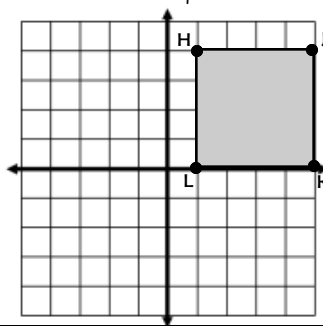


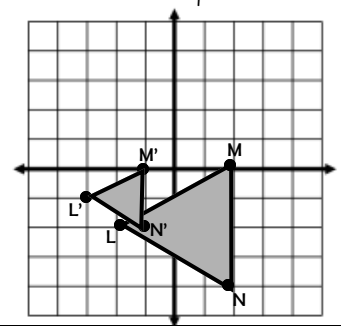
Rule: $(x, y) \rightarrow (2x, 2y)$



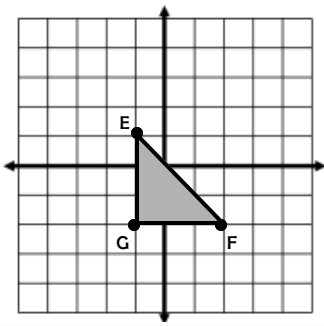
Dilate square HJKL by a scale factor of $1/2$ from the point $(-3, -4)$.



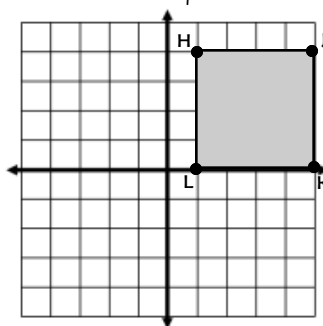
Describe a dilation that maps $\triangle LMN$ to $\triangle L'M'N'$. From what point is it dilated?



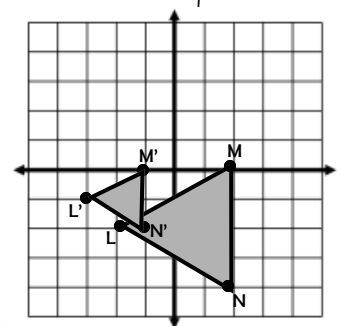
Rule: $(x, y) \rightarrow (2x, 2y)$



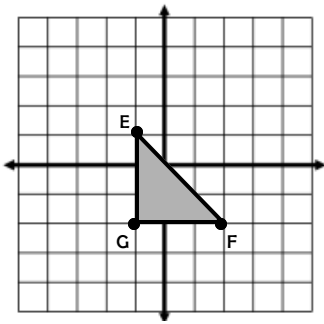
Dilate square HJKL by a scale factor of $1/2$ from the point $(-3, -4)$.



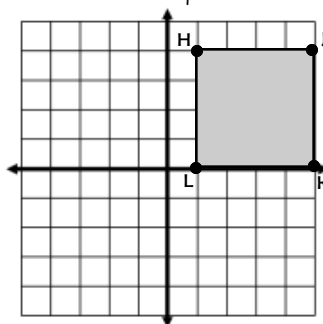
Describe a dilation that maps $\triangle LMN$ to $\triangle L'M'N'$. From what point is it dilated?



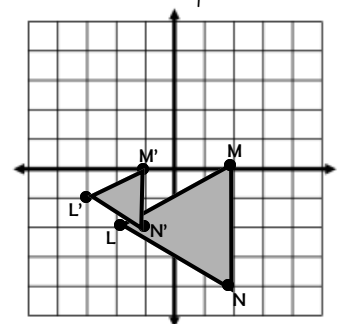
Rule: $(x, y) \rightarrow (2x, 2y)$



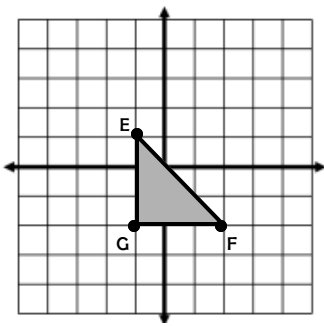
Dilate square HJKL by a scale factor of $1/2$ from the point $(-3, -4)$.



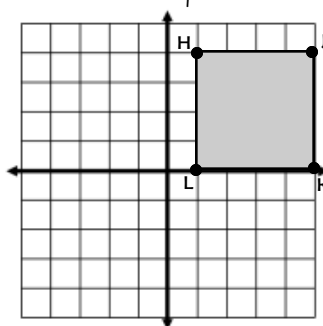
Describe a dilation that maps $\triangle LMN$ to $\triangle L'M'N'$. From what point is it dilated?



Rule: $(x, y) \rightarrow (2x, 2y)$



Dilate square HJKL by a scale factor of $1/2$ from the point $(-3, -4)$.



Describe a dilation that maps $\triangle LMN$ to $\triangle L'M'N'$. From what point is it dilated?

