REVIEW
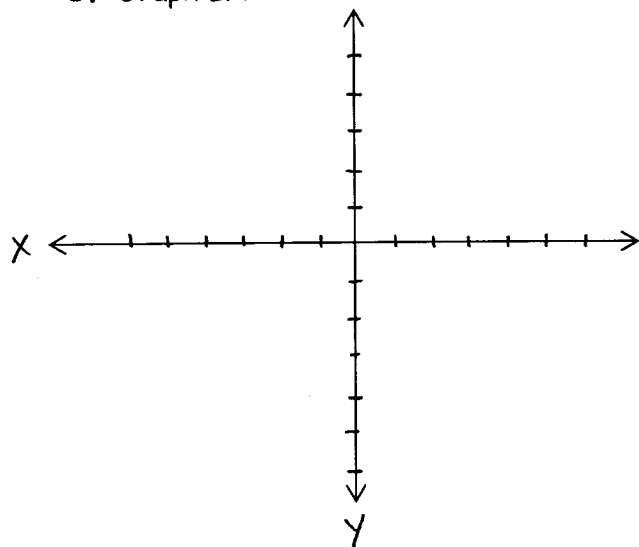## (3-5 and 3-6)

GIVEN L(6,1) AND N(-2,-3):

1. Graph $\overleftrightarrow{LN}$:

2. Find the slope of $\overleftrightarrow{LN}$:

3. Write the standard form equation of $\overleftrightarrow{LN}$:

4. Write the standard form equation of a line parallel to $\overleftrightarrow{LN}$ passing through (0,4):

5. Write the standard from equation of a line perpendicular to $\overleftrightarrow{LN}$ passing through (2,2):

6. Approximate the intersection point of lines from #3 and #5: