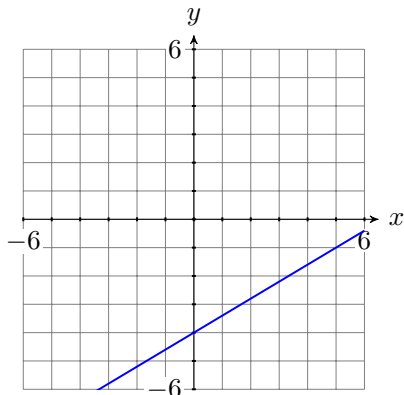


Be sure to use PROPER mathematical notation and show some steps. Use back of page if needed.

1. Determine the **SLOPE** of the line between $(2, -8)$ and $(-4, -6)$ **using the SLOPE FORMULA**. Reduce slope completely and leave fractional.

2. Determine the equation of each line in **slope intercept form**
 - a. if the slope is $-3/2$ and the y-intercept is $(0, -9)$

- b. of the following graph:



3. Graph the equation (plot at least 3 accurate points): $-3x - 4y = -16$

