

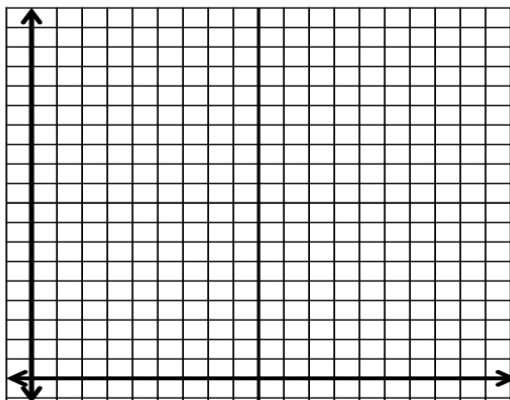
Unit 6 ~ Systems of Linear Inequalities Worksheet

Name_____

Date_____

Directions: Determine the solutions the following systems of two linear inequalities by graphing.

1.
$$\begin{cases} x \geq 0 \\ y \geq 0 \\ 6x + 8y \leq 24 \end{cases}$$



2.
$$\begin{cases} x \geq 0 \\ y \geq 0 \\ y \geq \frac{1}{2}x + 8 \end{cases}$$

