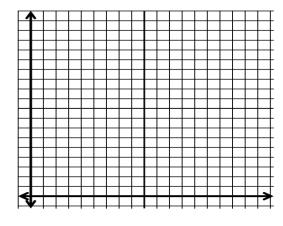
## Unit 6 ~ Systems of Linear Inequalities Worksheet

Name	Date

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

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



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

