

Name: _____

Period: _____

Directions: Solve and graph.

1.
$$\begin{cases} x + y \leq 6 \\ x - y \geq 1 \end{cases}$$

2.
$$\begin{cases} x + 4y \leq 8 \\ 2x - y \geq 4 \end{cases}$$

3.
$$\begin{cases} 2x + 3y < 6 \\ x - y < 5 \end{cases}$$

4.
$$\begin{cases} x \leq 2y + 3 \\ x + y < 0 \end{cases}$$