

- ❖ Show all work
- ❖ No notes, books, or calculators allowed.
- ❖ Write answers in lowest terms when possible

1. (5 points) Solve the system by graphing.

$$\begin{cases} y = 2x + 1 \\ y = -x + 4 \end{cases}$$

2. (5 points) Solve the system by substitution.

$$\begin{cases} 2x + 5y = 15 \\ x = y - 3 \end{cases}$$