Solving Systems with Two Variables

$$2x + 3y = -6$$

 $4x - 5y = 10$

The Approach

Eliminate x from the EQ2 and solve for yEliminate y from EQ1 and solve for x

Solving Systems of Linear Equations

- 1. Some simple examples
- 2. Elimination and Back-Substitution
- 3. Row Equivalence