Verifying the Solution

$$5 = 5$$
 $-4 = -4$
 $-4 = -4$

The solution simultaneously satisfies the equations

$$x = 1$$

$$y = -2$$

$$z = 0$$

Solving Systems of Linear Equations

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