

# Solving Systems with Three Variables

$$x - 2y + 0 = 5$$

$$2y - 8(0) = -4$$

$$z = 0$$

## The Approach

Eliminate  $x$  from the EQ2 and EQ3

Eliminate  $y$  from EQ3

**Eliminate  $z$  from EQ2 and EQ1**

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