3-4 Study Guide and Intervention Systems of Equations in Three Variables

Systems in Three Variables Use the methods used for solving systems of linear equations in two variables to solve systems of equations in three variables. A system of three equations in three variables can have a unique solution, infinitely many solutions, or no solution. A solution is an ordered triple.

Example: Solve the system of equations.

3x + y - z = -6 2x - y + 2z = 84x + y - 3z = -21

Step 1 Use elimination to make a system of two equations in two variables.

3κ	+30	- 2 -	-6	First equation

$$2x - y + 2z = 8$$
 Second equation

$$(+)$$
 $2x - y + 2z = 8$ Second equation
 $5x + z = 2$ Add to eliminate y.

(+)
$$4x + y - 3z = -21$$
 Third equation
 $6x - z = -13$ Add to eliminate y.

Step 2 Solve the system of two equations.

$$5x + z = -2$$

$$(+) 6x - z = -13$$

$$11x = -11$$
 Add to eliminate z.

$$x = -1$$
 Divide both sides by 11.

Substitute -1 for x in one of the equations with two variables and solve for z.

$$5x + z = 2$$
 Equation with two variables

$$5(-1) + z = 2$$
 Replace x with -1 .

$$-5+z=2$$
 Multiply.

$$z=7$$
 Add 5 to both sides.

The result so far is x = -1 and z = 7.

Step 3 Substitute -1 for x and 7 for z in one of the original equations with three variables.

$$3x + y - z = -6$$
 Original equation with three variables

$$3(-1) + y - 7 = -6$$
 Replace x with -1 and z with 7.

$$-3 + y - 7 = -6$$
 Multiply.

$$y = 4$$
 Simplify.
The solution is $(-1, 4, 7)$.

Exercises

Solve each system of equations.

1.
$$2x + 3y - z = 0$$

 $x - 2y - 4z = 14$
 $3x + y - 8z = 17$

2.
$$2x - y + 4z = 11$$

 $x + 2y - 6z = -11$
 $3x - 2y - 10z = 11$

3.
$$x - 2y + z = 8$$

 $2x + y - z = 0$
 $3x - 6y + 3z = 24$

4.
$$3x - y - z = 5$$

 $3x + 2y - z = 11$
 $6x - 3y + 2z = -12$

5.
$$2x - 4y - z = 10$$

 $4x - 8y - 2z = 16$
 $3x + y + z = 12$

6.
$$x - 6y + 4z = 2$$

 $2x + 4y - 8z = 16$
 $x - 2y = 5$

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