

**6-2 Study Guide and Intervention****Substitution****Solve by Substitution** One method of solving systems of equations is **substitution**.**Example 1** Use substitution to solve the system of equations.

$$y = 2x$$

$$4x - y = -4$$

Substitute  $2x$  for  $y$  in the second equation.

$$4x - y = -4$$

$$4x - 2x = -4$$

$$2x = -4$$

$$x = -2$$

Second equation

$$y = 2x$$

Combine like terms.

Divide each side by 2 and simplify.

Use  $y = 2x$  to find the value of  $y$ .

$$y = 2x$$

$$y = 2(-2)$$

$$y = -4$$

The solution is  $(-2, -4)$ .

First equation

$$x = -2$$

Simplify.

**Example 2** Solve for one variable, then substitute.

$$x + 3y = 7$$

$$2x - 4y = -6$$

Solve the first equation for  $x$  since the coefficient of  $x$  is 1.

$$x + 3y = 7$$

$$x + 3y - 3y = 7 - 3y$$

$$x = 7 - 3y$$

Find the value of  $y$  by substituting  $7 - 3y$  for  $x$  in the second equation.

$$2x - 4y = -6$$

$$2(7 - 3y) - 4y = -6$$

$$14 - 6y - 4y = -6$$

$$14 - 10y = -6$$

$$14 - 10y - 14 = -6 - 14$$

$$-10y = -20$$

$$y = 2$$

First equation

Subtract  $3y$  from each side.

Simplify.

Second equation

$$x = 7 - 3y$$

Distributive Property

Combine like terms.

Subtract 14 from each side.

Simplify.

Divide each side by  $-10$  and simplify.Use  $y = 2$  to find the value of  $x$ .

$$x = 7 - 3y$$

$$x = 7 - 3(2)$$

$$x = 1$$

The solution is  $(1, 2)$ .**Exercises**

Use substitution to solve each system of equations.

1.  $y = 4x$

$3x - y = 1$

2.  $x = 2y$

$y = x - 2$

3.  $x = 2y - 3$

$x = 2y + 4$

4.  $x - 2y = -1$

$3y = x + 4$

5.  $x - 4y = 1$

$2x - 8y = 2$

6.  $x + 2y = 0$

$3x + 4y = 4$

7.  $2b = 6a - 14$

$3a - b = 7$

8.  $x + y = 16$

$2y = -2x + 2$

9.  $y = -x + 3$

$2y + 2x = 4$

10.  $x = 2y$

$0.25x + 0.5y = 10$

11.  $x - 2y = -5$

$x + 2y = -1$

12.  $-0.2x + y = 0.5$

$0.4x + y = 1.1$

# Algebra 1 Study Guide Intervention Answer

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