

## 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.

$$\begin{array}{ll} 4x - y = -4 & \text{Second equation} \\ 4x - 2x = -4 & y = 2x \\ 2x = -4 & \text{Combine like terms.} \\ x = -2 & \text{Divide each side by 2 and simplify.} \end{array}$$

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

$$y = 2x \quad \text{First equation}$$

$$y = 2(-2) \quad x = -2$$

$$y = -4 \quad \text{Simplify.}$$

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

**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.

$$\begin{array}{ll} x + 3y = 7 & \text{First equation} \\ x + 3y - 3y = 7 - 3y & \text{Subtract } 3y \text{ from each side.} \\ x = 7 - 3y & \text{Simplify.} \end{array}$$

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

$$\begin{array}{ll} 2x - 4y = -6 & \text{Second equation} \\ 2(7 - 3y) - 4y = -6 & x = 7 - 3y \\ 14 - 6y - 4y = -6 & \text{Distributive Property} \\ 14 - 10y = -6 & \text{Combine like terms.} \\ 14 - 10y - 14 = -6 - 14 & \text{Subtract 14 from each side.} \\ -10y = -20 & \text{Simplify.} \\ y = 2 & \text{Divide each side by } -10 \text{ and simplify.} \end{array}$$

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 Two Study Guide And Intervention Answers

**Guillaume Favre**

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