## DID YOU HEAR ABOUT the antelope who was getting dressed when he was trampled by a herd of buffalo?

| Well, | 1 | 2 | 3  | 4  | 5  | 6  |
|-------|---|---|----|----|----|----|
| 7     | 8 | 9 | 10 | 11 | 12 | 13 |

Solve each system of equations by the substitution method. Write the word next to the correct answer in the box containing the exercise number.

1. 
$$y = 3x$$
  
 $5x + 2y = 44$ 

**2.** 
$$x = 5y - 1$$
  
 $x + 2y = 13$ 

3. 
$$y = 2x + 7$$
  
 $3x - y = -9$ 

**4.** 
$$-2x + 3y = 11$$
  
 $x = 4y - 3$ 

**5.** 
$$y = 6x - 5$$
  $y = -x + 9$ 

**6.** 
$$-3x + y = 7$$
  $5x + 2y = 3$ 

7. 
$$x - y = 11$$
  
 $3x + 10y = -6$ 

**8.** 
$$-4x + y = 4$$
  
 $2x + 2y = 13$ 

**9.** 
$$x + y = 1$$
  
  $5x - 4y = -7$ 

**10.** 
$$-5x + 3y = 11$$
  
 $x - 2y = 2$ 

11. 
$$x + 9y = -1$$
  
 $2x + 4y = 5$ 

12. 
$$-5x + y = 35$$
  
 $3x + 2y = -21$ 

-2,2) OFTEN  $(\frac{1}{2}, -3)$  RANGE (9,2) FAR (-7,0) STAMPED (2,7) KNOW **FIRST** (4,12) AS (-1, -3) HOME (8, -3) WAS **DRESSED** 14 WESTERN (-7, -1) WE -1,4) THIS 10 ANTELOPE

-4, -3) **SELF** 

(2,1) COWBOYS

-2, 3) AS

**DEFENSE** 

THE