



## Two-Variables Linear Equations (x=d)

Name: \_\_\_\_\_

Date: \_\_\_\_\_ Score: \_\_\_\_\_

1.  $6x = 54$   
 $6x + 3y = 75$

2.  $3x = 9$   
 $6x + 6y = 60$

3.  $8x = 32$   
 $8x - 8y = -40$

4.  $6x = 6$   
 $3x - 5y = -27$

5.  $3x = 9$   
 $8x + 7y = 59$

6.  $8x = 24$   
 $8x + 2y = 32$

7.  $5x = 15$   
 $7x - 7y = -35$

8.  $5x = 45$   
 $3x + 3y = 54$



Name: \_\_\_\_\_

Date: \_\_\_\_\_ Score: \_\_\_\_\_

1.  $6x = 54$

$6x + 3y = 75$

$x = 9$

$y = 7$

2.  $3x = 9$

$6x + 6y = 60$

$x = 3$

$y = 7$

3.  $8x = 32$

$8x - 8y = -40$

$x = 4$

$y = 9$

4.  $6x = 6$

$3x - 5y = -27$

$x = 1$

$y = 6$

5.  $3x = 9$

$8x + 7y = 59$

$x = 3$

$y = 5$

6.  $8x = 24$

$8x + 2y = 32$

$x = 3$

$y = 4$

7.  $5x = 15$

$7x - 7y = -35$

$x = 3$

$y = 8$

8.  $5x = 45$

$3x + 3y = 54$

$x = 9$

$y = 9$