



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

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

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

1.  $5x = 45$   
 $6x + 8y = 94$

2.  $6x = 48$   
 $2x - 8y = -48$

3.  $3x = 21$   
 $6x - 7y = 14$

4.  $6x = 18$   
 $5x - 6y = -15$

5.  $4x = 4$   
 $7x - 7y = -7$

6.  $6x = 6$   
 $7x - 4y = -9$

7.  $8x = 40$   
 $4x - 2y = 2$

8.  $2x = 10$   
 $6x - 5y = -5$



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

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

1.  $5x = 45$

$6x + 8y = 94$

$x = 9$

$y = 5$

2.  $6x = 48$

$2x - 8y = -48$

$x = 8$

$y = 8$

3.  $3x = 21$

$6x - 7y = 14$

$x = 7$

$y = 4$

4.  $6x = 18$

$5x - 6y = -15$

$x = 3$

$y = 5$

5.  $4x = 4$

$7x - 7y = -7$

$x = 1$

$y = 2$

6.  $6x = 6$

$7x - 4y = -9$

$x = 1$

$y = 4$

7.  $8x = 40$

$4x - 2y = 2$

$x = 5$

$y = 9$

8.  $2x = 10$

$6x - 5y = -5$

$x = 5$

$y = 7$