



Two-Variables Linear Equations (x=d)

Name: _____

Date: _____ Score: _____

1. $2x = 2$
 $8x + 7y = 71$

2. $2x = 10$
 $4x + 7y = 34$

3. $5x = 5$
 $7x - 2y = -5$

4. $6x = 24$
 $5x + 8y = 76$

5. $6x = 48$
 $8x + 8y = 112$

6. $6x = 48$
 $8x + 2y = 76$

7. $3x = 3$
 $4x - 6y = -26$

8. $2x = 4$
 $2x - 6y = -2$



Name: _____

Date: _____ Score: _____

1. $2x = 2$

$8x + 7y = 71$

$x = 1$

$y = 9$

2. $2x = 10$

$4x + 7y = 34$

$x = 5$

$y = 2$

3. $5x = 5$

$7x - 2y = -5$

$x = 1$

$y = 6$

4. $6x = 24$

$5x + 8y = 76$

$x = 4$

$y = 7$

5. $6x = 48$

$8x + 8y = 112$

$x = 8$

$y = 6$

6. $6x = 48$

$8x + 2y = 76$

$x = 8$

$y = 6$

7. $3x = 3$

$4x - 6y = -26$

$x = 1$

$y = 5$

8. $2x = 4$

$2x - 6y = -2$

$x = 2$

$y = 1$