



Two-Variables Linear Equations (x=d)

Name: _____

Date: _____ Score: _____

1. $6x = 36$
 $2x - 8y = -52$

2. $6x = 6$
 $8x - 7y = -20$

3. $5x = 30$
 $7x - 7y = 0$

4. $6x = 24$
 $6x + 5y = 29$

5. $5x = 20$
 $7x + 8y = 60$

6. $8x = 32$
 $7x + 7y = 91$

7. $7x = 21$
 $6x + 2y = 28$

8. $3x = 21$
 $4x + 7y = 91$



Name: _____

Date: _____ Score: _____

1. $6x = 36$

$2x - 8y = -52$

$x = 6$

$y = 8$

2. $6x = 6$

$8x - 7y = -20$

$x = 1$

$y = 4$

3. $5x = 30$

$7x - 7y = 0$

$x = 6$

$y = 6$

4. $6x = 24$

$6x + 5y = 29$

$x = 4$

$y = 1$

5. $5x = 20$

$7x + 8y = 60$

$x = 4$

$y = 4$

6. $8x = 32$

$7x + 7y = 91$

$x = 4$

$y = 9$

7. $7x = 21$

$6x + 2y = 28$

$x = 3$

$y = 5$

8. $3x = 21$

$4x + 7y = 91$

$x = 7$

$y = 9$