



Two-Variables Linear Equations (x=d)

Name: _____

Date: _____ Score: _____

1. $6x = 48$
 $4x - 8y = 16$

2. $5x = 5$
 $2x + 3y = 26$

3. $4x = 20$
 $6x + 2y = 44$

4. $8x = 56$
 $6x + 7y = 105$

5. $6x = 36$
 $6x + 4y = 64$

6. $8x = 8$
 $3x - 4y = -17$

7. $4x = 8$
 $3x + 8y = 78$

8. $4x = 12$
 $2x - 7y = -50$



Name: _____

Date: _____ Score: _____

1. $6x = 48$

$4x - 8y = 16$

$x = 8$

$y = 2$

2. $5x = 5$

$2x + 3y = 26$

$x = 1$

$y = 8$

3. $4x = 20$

$6x + 2y = 44$

$x = 5$

$y = 7$

4. $8x = 56$

$6x + 7y = 105$

$x = 7$

$y = 9$

5. $6x = 36$

$6x + 4y = 64$

$x = 6$

$y = 7$

6. $8x = 8$

$3x - 4y = -17$

$x = 1$

$y = 5$

7. $4x = 8$

$3x + 8y = 78$

$x = 2$

$y = 9$

8. $4x = 12$

$2x - 7y = -50$

$x = 3$

$y = 8$