



Two-Variables Linear Equations (x=d)

Name: _____

Date: _____ Score: _____

1. $7x = 28$
 $7x - 4y = -8$

2. $8x = 72$
 $8x - 7y = 58$

3. $3x = 27$
 $3x - 2y = 13$

4. $6x = 36$
 $8x - 2y = 44$

5. $7x = 7$
 $5x - 6y = -49$

6. $8x = 40$
 $4x - 5y = -25$

7. $6x = 36$
 $4x + 5y = 54$

8. $5x = 30$
 $5x + 2y = 40$



Two-Variables Linear Equations (x=d)

Name: _____

Date: _____ Score: _____

1. $7x = 28$

$7x - 4y = -8$

$x = 4$

$y = 9$

2. $8x = 72$

$8x - 7y = 58$

$x = 9$

$y = 2$

3. $3x = 27$

$3x - 2y = 13$

$x = 9$

$y = 7$

4. $6x = 36$

$8x - 2y = 44$

$x = 6$

$y = 2$

5. $7x = 7$

$5x - 6y = -49$

$x = 1$

$y = 9$

6. $8x = 40$

$4x - 5y = -25$

$x = 5$

$y = 9$

7. $6x = 36$

$4x + 5y = 54$

$x = 6$

$y = 6$

8. $5x = 30$

$5x + 2y = 40$

$x = 6$

$y = 5$