



Two-Variables Linear Equations (x=d)

Name: _____

Date: _____ Score: _____

1. $4x = 8$
 $6x - 7y = -51$

2. $7x = 21$
 $6x - 7y = -3$

3. $7x = 14$
 $7x + 7y = 49$

4. $2x = 2$
 $7x + 8y = 39$

5. $5x = 45$
 $3x + 7y = 76$

6. $8x = 64$
 $3x + 6y = 54$

7. $5x = 15$
 $2x - 6y = -42$

8. $4x = 16$
 $5x - 8y = -12$



Two-Variables Linear Equations (x=d)

Name: _____

Date: _____ Score: _____

1. $4x = 8$

$$6x - 7y = -51$$

$$x = 2$$

$$y = 9$$

2. $7x = 21$

$$6x - 7y = -3$$

$$x = 3$$

$$y = 3$$

3. $7x = 14$

$$7x + 7y = 49$$

$$x = 2$$

$$y = 5$$

4. $2x = 2$

$$7x + 8y = 39$$

$$x = 1$$

$$y = 4$$

5. $5x = 45$

$$3x + 7y = 76$$

$$x = 9$$

$$y = 7$$

6. $8x = 64$

$$3x + 6y = 54$$

$$x = 8$$

$$y = 5$$

7. $5x = 15$

$$2x - 6y = -42$$

$$x = 3$$

$$y = 8$$

8. $4x = 16$

$$5x - 8y = -12$$

$$x = 4$$

$$y = 4$$