



Two-Variables Linear Equations (x=d)

Name: _____

Date: _____ Score: _____

1. $3x = 12$
 $7x - 4y = -8$

2. $6x = 42$
 $6x - 4y = 38$

3. $7x = 49$
 $5x - 2y = 29$

4. $4x = 28$
 $7x + 7y = 56$

5. $8x = 40$
 $3x + 8y = 23$

6. $3x = 3$
 $7x - 5y = -38$

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

8. $7x = 21$
 $5x - 7y = -34$



Two-Variables Linear Equations (x=d)

Name: _____

Date: _____ Score: _____

1. $3x = 12$

$$7x - 4y = -8$$

$$x = 4$$

$$y = 9$$

2. $6x = 42$

$$6x - 4y = 38$$

$$x = 7$$

$$y = 1$$

3. $7x = 49$

$$5x - 2y = 29$$

$$x = 7$$

$$y = 3$$

4. $4x = 28$

$$7x + 7y = 56$$

$$x = 7$$

$$y = 1$$

5. $8x = 40$

$$3x + 8y = 23$$

$$x = 5$$

$$y = 1$$

6. $3x = 3$

$$7x - 5y = -38$$

$$x = 1$$

$$y = 9$$

7. $5x = 5$

$$7x - 2y = -7$$

$$x = 1$$

$$y = 7$$

8. $7x = 21$

$$5x - 7y = -34$$

$$x = 3$$

$$y = 7$$