



Two-Variables Linear Equations (x=d)

Name: _____

Date: _____ Score: _____

1. $5x = 5$
 $5x - 3y = -16$

2. $4x = 20$
 $8x - 3y = 25$

3. $2x = 10$
 $5x - 7y = -10$

4. $6x = 48$
 $2x - 4y = 12$

5. $4x = 28$
 $2x - 2y = 8$

6. $4x = 20$
 $5x + 7y = 39$

7. $3x = 21$
 $2x + 8y = 70$

8. $6x = 12$
 $4x + 2y = 14$



Two-Variables Linear Equations (x=d)

Name: _____

Date: _____ Score: _____

1. $5x = 5$

$$5x - 3y = -16$$

$$x = 1$$

$$y = 7$$

2. $4x = 20$

$$8x - 3y = 25$$

$$x = 5$$

$$y = 5$$

3. $2x = 10$

$$5x - 7y = -10$$

$$x = 5$$

$$y = 5$$

4. $6x = 48$

$$2x - 4y = 12$$

$$x = 8$$

$$y = 1$$

5. $4x = 28$

$$2x - 2y = 8$$

$$x = 7$$

$$y = 3$$

6. $4x = 20$

$$5x + 7y = 39$$

$$x = 5$$

$$y = 2$$

7. $3x = 21$

$$2x + 8y = 70$$

$$x = 7$$

$$y = 7$$

8. $6x = 12$

$$4x + 2y = 14$$

$$x = 2$$

$$y = 3$$