



Two-Variables Linear Equations (x=d)

Name: _____

Date: _____ Score: _____

1. $5x = 15$
 $5x - 4y = -5$

2. $4x = 12$
 $8x + 5y = 64$

3. $8x = 32$
 $6x + 4y = 32$

4. $7x = 7$
 $6x - 6y = 0$

5. $7x = 14$
 $4x + 5y = 33$

6. $4x = 16$
 $2x - 2y = -4$

7. $3x = 9$
 $7x - 8y = -43$

8. $4x = 20$
 $6x + 6y = 84$



Two-Variables Linear Equations (x=d)

Name: _____

Date: _____ Score: _____

1. $5x = 15$

$$5x - 4y = -5$$

$$x = 3$$

$$y = 5$$

2. $4x = 12$

$$8x + 5y = 64$$

$$x = 3$$

$$y = 8$$

3. $8x = 32$

$$6x + 4y = 32$$

$$x = 4$$

$$y = 2$$

4. $7x = 7$

$$6x - 6y = 0$$

$$x = 1$$

$$y = 1$$

5. $7x = 14$

$$4x + 5y = 33$$

$$x = 2$$

$$y = 5$$

6. $4x = 16$

$$2x - 2y = -4$$

$$x = 4$$

$$y = 6$$

7. $3x = 9$

$$7x - 8y = -43$$

$$x = 3$$

$$y = 8$$

8. $4x = 20$

$$6x + 6y = 84$$

$$x = 5$$

$$y = 9$$