



Two-Variables Linear Equations (x=d)

Name: _____

Date: _____ Score: _____

1. $7x = 14$
 $3x + 7y = 55$

2. $8x = 40$
 $5x - 8y = 1$

3. $2x = 16$
 $6x - 7y = 41$

4. $2x = 12$
 $3x - 8y = -22$

5. $7x = 63$
 $3x - 6y = -27$

6. $3x = 21$
 $8x + 4y = 64$

7. $7x = 49$
 $4x + 8y = 68$

8. $3x = 12$
 $3x + 3y = 27$



Two-Variables Linear Equations (x=d)

Name: _____

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1. $7x = 14$

$$3x + 7y = 55$$

$$x = 2$$

$$y = 7$$

2. $8x = 40$

$$5x - 8y = 1$$

$$x = 5$$

$$y = 3$$

3. $2x = 16$

$$6x - 7y = 41$$

$$x = 8$$

$$y = 1$$

4. $2x = 12$

$$3x - 8y = -22$$

$$x = 6$$

$$y = 5$$

5. $7x = 63$

$$3x - 6y = -27$$

$$x = 9$$

$$y = 9$$

6. $3x = 21$

$$8x + 4y = 64$$

$$x = 7$$

$$y = 2$$

7. $7x = 49$

$$4x + 8y = 68$$

$$x = 7$$

$$y = 5$$

8. $3x = 12$

$$3x + 3y = 27$$

$$x = 4$$

$$y = 5$$