



Two-Variables Linear Equations (x=d)

Name: _____

Date: _____ Score: _____

1. $3x = 9$
 $5x + 6y = 33$

2. $7x = 63$
 $3x - 4y = 7$

3. $7x = 28$
 $6x + 5y = 69$

4. $8x = 48$
 $3x + 4y = 34$

5. $4x = 20$
 $3x - 4y = -1$

6. $4x = 12$
 $7x - 6y = -21$

7. $3x = 21$
 $4x + 3y = 37$

8. $7x = 63$
 $2x - 4y = -2$



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1. $3x = 9$

$$5x + 6y = 33$$

$$x = 3$$

$$y = 3$$

2. $7x = 63$

$$3x - 4y = 7$$

$$x = 9$$

$$y = 5$$

3. $7x = 28$

$$6x + 5y = 69$$

$$x = 4$$

$$y = 9$$

4. $8x = 48$

$$3x + 4y = 34$$

$$x = 6$$

$$y = 4$$

5. $4x = 20$

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6. $4x = 12$

$$7x - 6y = -21$$

$$x = 3$$

$$y = 7$$

7. $3x = 21$

$$4x + 3y = 37$$

$$x = 7$$

$$y = 3$$

8. $7x = 63$

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

$$x = 9$$

$$y = 5$$