



Two-Variables Linear Equations (x=d)

Name: _____

Date: _____ Score: _____

1. $7x = 56$
 $2x + 2y = 28$

2. $7x = 21$
 $4x - 2y = 8$

3. $4x = 12$
 $7x + 8y = 37$

4. $7x = 63$
 $3x - 2y = 15$

5. $6x = 30$
 $4x + 5y = 65$

6. $6x = 54$
 $4x - 3y = 24$

7. $4x = 36$
 $2x + 2y = 26$

8. $7x = 35$
 $8x - 7y = 26$



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1. $7x = 56$

$$2x + 2y = 28$$

$$x = 8$$

$$y = 6$$

2. $7x = 21$

$$4x - 2y = 8$$

$$x = 3$$

$$y = 2$$

3. $4x = 12$

$$7x + 8y = 37$$

$$x = 3$$

$$y = 2$$

4. $7x = 63$

$$3x - 2y = 15$$

$$x = 9$$

$$y = 6$$

5. $6x = 30$

$$4x + 5y = 65$$

$$x = 5$$

$$y = 9$$

6. $6x = 54$

$$4x - 3y = 24$$

$$x = 9$$

$$y = 4$$

7. $4x = 36$

$$2x + 2y = 26$$

$$x = 9$$

$$y = 4$$

8. $7x = 35$

$$8x - 7y = 26$$

$$x = 5$$

$$y = 2$$