



Two-Variables Linear Equations (x=d)

Name: _____

Date: _____ Score: _____

1. $5x = 30$
 $8x + 7y = 111$

2. $2x = 6$
 $2x + 3y = 12$

3. $6x = 36$
 $3x + 8y = 42$

4. $5x = 30$
 $6x + 8y = 44$

5. $8x = 64$
 $6x + 2y = 52$

6. $4x = 36$
 $6x + 4y = 74$

7. $4x = 16$
 $3x + 3y = 24$

8. $7x = 14$
 $6x - 5y = -13$



Name: _____

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1. $5x = 30$

$8x + 7y = 111$

$x = 6$

$y = 9$

2. $2x = 6$

$2x + 3y = 12$

$x = 3$

$y = 2$

3. $6x = 36$

$3x + 8y = 42$

$x = 6$

$y = 3$

4. $5x = 30$

$6x + 8y = 44$

$x = 6$

$y = 1$

5. $8x = 64$

$6x + 2y = 52$

$x = 8$

$y = 2$

6. $4x = 36$

$6x + 4y = 74$

$x = 9$

$y = 5$

7. $4x = 16$

$3x + 3y = 24$

$x = 4$

$y = 4$

8. $7x = 14$

$6x - 5y = -13$

$x = 2$

$y = 5$