



Two-Variables Linear Equations ($ax+by=c$)

Name: _____

Date: _____ Score: _____

1. $3x + 7y = 39$
 $5x + 6y = 48$

2. $7x - 2y = 31$
 $8x - 6y = 28$

3. $6x - 8y = -44$
 $7x + 4y = 42$

4. $8x + 2y = 24$
 $4x + 3y = 20$

5. $6x - 4y = 20$
 $6x - 8y = 4$

6. $8x + 8y = 96$
 $5x + 6y = 65$

7. $4x - 2y = 16$
 $3x + 2y = 26$

8. $8x - 6y = -8$
 $6x + 2y = 20$

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