

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

Name: _____

Date: _____ Score: _____

1. $6x - 7y = 10$
 $2x + 3y = 14$

2. $2x + 4y = 52$
 $2x + 8y = 88$

3. $3x - 4y = 7$
 $3x - 5y = 2$

4. $2x - 8y = -40$
 $3x + 7y = 73$

5. $8x - 2y = 6$
 $6x - 5y = 1$

6. $7x + 3y = 38$
 $4x - 4y = -24$

7. $2x - 7y = -47$
 $8x - 4y = 28$

8. $5x + 3y = 14$
 $3x + 2y = 9$