



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

Name: _____

Date: _____ Score: _____

1. $8x + 7y = 44$
 $3x - 8y = -26$

2. $2x - 8y = -42$
 $2x + 6y = 42$

3. $3x - 6y = -21$
 $4x - 2y = -4$

4. $6x - 7y = -15$
 $7x + 6y = 110$

5. $4x + 6y = 76$
 $8x + 3y = 80$

6. $5x - 7y = -51$
 $3x - 5y = -37$

7. $7x + 8y = 88$
 $3x + 3y = 36$

8. $3x - 8y = -29$
 $7x + 8y = 39$