



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

Name: _____

Date: _____ Score: _____

1. $8x - 5y = 47$
 $3x + 6y = 57$

2. $3x - 2y = -3$
 $8x - 2y = 12$

3. $8x + 5y = 69$
 $5x - 6y = -39$

4. $6x + 6y = 90$
 $2x + 8y = 78$

5. $5x + 7y = 64$
 $6x - 6y = -24$

6. $6x - 2y = 6$
 $4x + 7y = 79$

7. $4x - 3y = 2$
 $6x + 3y = 48$

8. $8x + 2y = 26$
 $2x + 4y = 24$