



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

Name: _____

Date: _____ Score: _____

1. $2x - 6y = -24$
 $5x + 7y = 94$

2. $6x - 4y = -20$
 $3x + 8y = 70$

3. $8x + 2y = 28$
 $5x - 3y = -8$

4. $3x + 2y = 29$
 $2x - 4y = -18$

5. $8x + 6y = 86$
 $2x - 2y = 4$

6. $3x + 4y = 39$
 $5x - 2y = 13$

7. $3x + 2y = 11$
 $6x - 5y = 13$

8. $6x - 5y = 7$
 $4x - 8y = 0$