

Solving Systems Using Matrices WS

Name _____

1. $2x + 3y = 5$
 $x = 4 - 2y$

2. $x + y = -5$
 $4x - 2y = 10$

3. $x + 2y = 8$
 $-x + 3y = 7$

4. $x + y = 7$
 $2x - y = -1$

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

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

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

8. $6x - y = -2$
 $-18x + 3y = 4$