

Name: \_\_\_\_\_

Algebra I

**Section 6.3 – Solving Systems of Equations by ELIMINATION**

1. $-4x - 2y = -12$ $4x + 8y = -24$	2. $4x + 8y = 20$ $-4x + 2y = -30$
3. $x - y = 11$ $2x + y = 19$	4. $-6x + 5y = 1$ $6x + 4y = -10$
5. $-2x - 9y = -25$ $-4x - 9y = -23$	6. $8x + y = -16$ $-3x + y = -5$
7. $-6x + 6y = 6$ $-6x + 3y = -12$	8. $7x + 2y = 24$ $8x + 2y = 30$
9. $5x + y = 9$ $10x - 7y = -18$	10. $-4x + 9y = 9$ $x - 3y = -6$
11. $-3x + 7y = -16$ $-9x + 5y = 16$	12. $-7x + y = -19$ $-2x + 3y = -19$