

Name _____



Date _____

Linear Equations

Solve each system of equations using any method.

1. $11x + 12y = -277$ $5x + 12y = -139$	2. $5x + y = 160$ $19x + 14y = 914$	3. $8x - y = 182$ $13x - 9y = 399$
4. $17x + 3y = -301$ $5x + 6y = -283$	5. $2x - 3y = 102$ $4x - 5y = 178$	6. $18x + 7y = -165$ $9x + 4y = -75$
7. $7x - 4y = -125$ $x + 3y = -25$	8. $13x - 4y = -282$ $17x + 6y = -526$	9. $19x + 12y = 202$ $19x + 11y = 239$
10. $11x + 16y = -737$ $17x + 16y = -947$	11. $10x + 9y = 549$ $15x + 7y = 622$	12. $2x - 5y = 11$ $x + 8y = -173$