

Name _____



Date _____

Linear Equations

Solve each system of equations using the elimination method.

1. $x + 2y = 23$ $13x - 5y = 268$	2. $19x + 17y = -227$ $20x + 17y = -230$	3. $7x + 18y = -469$ $9x + 11y = -433$
4. $3x + 16y = 342$ $2x - 15y = -234$	5. $x + 2y = -26$ $6x + 7y = -21$	6. $5x - 7y = 114$ $8x - y = -144$
7. $11x - 16y = -673$ $17x + 14y = -343$	8. $9x + 10y = 252$ $4x + 19y = 112$	9. $13x - 5y = -336$ $13x - 7y = -304$
10. $15x - 2y = -431$ $9x - 2y = -281$	11. $4x - y = 147$ $6x - 7y = 215$	12. $x + 18y = -35$ $x + 10y = -27$

Enter answers
in text boxes.