

Solve each problem by each of the following methods:

- (a) Graphing
- (b) Elimination
- (c) Cramer's Rule (Determinants)

Each method should give you the same answer.

CHECK your answer by substituting in EACH of the two equations given.

	Problem	Work (use additional paper if needed)	Answer
1	$2x + 7y = -8$ $5x - y = 17$		
2	$3x + 7y = 11$ $3x + 7y = 22$		
3	$3x + 7y = 11$ $6x + 14y = 22$		