

# Worksheet

## Rotation of Tasks for Solving Linear Systems

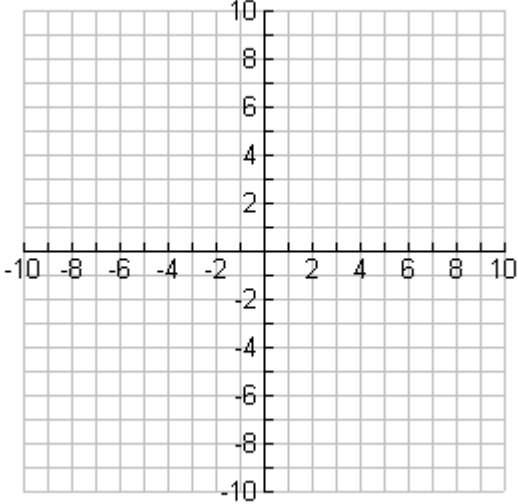
Name \_\_\_\_\_

Name \_\_\_\_\_

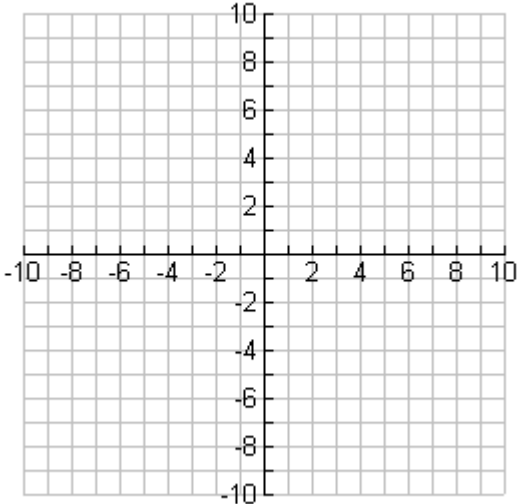
Name \_\_\_\_\_

Each person in your group is to solve the three problems by using a different method for each problem. Prepare your answer on your scrap paper. When all members of the group agree on the answer, transfer your answers to the group sheet which will be collected. Sign below each of your answers.

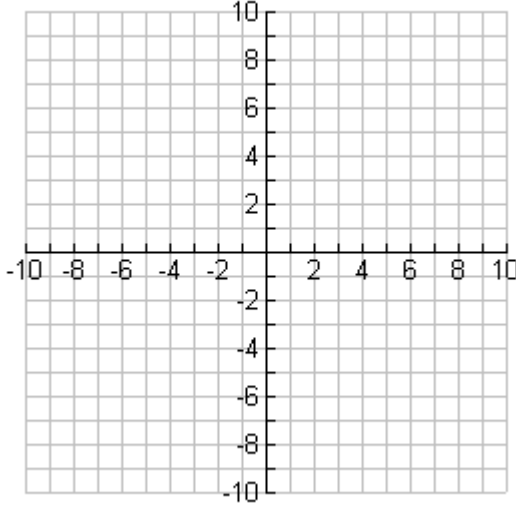
**1.**  $x + y = 8$  and  $x - y = 4$

Solve by substitution	Solve by add/subtract	Solve by graphing
		

**2.**  $6x + 3y = 8$  and  $6x + 9y = 4$

Solve by substitution	Solve by add/subtract	Solve by graphing
		

**3.**  $6x + 5y = 1$  and  $y = 1 - 2x$

Solve by substitution	Solve by add/subtract	Solve by graphing
		



**You did it!! Hand this baby in!!**