

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

Score: \_\_\_\_\_

### Systems of Equations – Elimination Method

Solve the following equations:

$$2x - y = 17$$

$$x - y = 10$$

$$-x - 7y = 9$$

$$-x + 9y = -23$$

$$3x + y = -14$$

$$-2x - y = 9$$

$$x + 3y = 18$$

$$-x - 4y = -25$$

$$x + 4y = -3$$

$$x + 7y = -12$$

$$3x + y = -21$$

$$x + y = -5$$

$$7x - 5y = -24$$

$$-9x + 5y = 18$$

$$4x - 7y = 5$$

$$9x - 7y = -15$$

$$10x + 7y = 1$$

$$-5x - 7y = 24$$

$$5x - 4y = -23$$

$$-5x + 9y = 8$$