

# FLUENCY PRACTICE: Systems of Equations: Elimination B

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

Period: \_\_\_\_\_

**Directions:** Solve each system of equations. **Show all work!!!**

1.  $4x + y = 16$   
 $3x - 2y = 1$

2.  $2x + 5y = 3$   
 $x + 3y = 2$

3.  $6x - y = 15$   
 $3x + 4y = -6$

4.  $4x + 3y = 23$   
 $8x - 6y = -14$

5.  $3x - 4y = 7$   
 $2x - y = -2$

6.  $5x + 2y = -6$   
 $x - 3y = -25$

7.  $y = \frac{2}{3}x - 4$   
 $2x + y = 20$

8.  $6x + 4y = -2$   
 $2x + 3y = 1$

9.  $x - 2y = 8$   
 $5x + 6y = -8$

10.  $y = \frac{1}{2}x + 4$   
 $y = 2x - 8$