

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

Date: \_\_\_\_\_

### Solving Equations - Substitution part B

Solve:  
1.  $3x - 8y = 24$   
 $-5x + y = -3$

Substitute Value:

Solve:  
2.  $-5x + y = 2$   
 $-3x + 6y = -12$

Substitute Value:

Solution: (\_\_\_\_, \_\_\_\_)

Solution: (\_\_\_\_, \_\_\_\_)

Solve:  
3.  $x + 3y = 1$   
 $-3x - 3y = -15$

Substitute Value:

Solve:  
4.  $-3x - 8y = 20$   
 $-5x + y = 19$

Substitute Value:

Solution: (\_\_\_\_, \_\_\_\_)

Solution: (\_\_\_\_, \_\_\_\_)

Solve:  
5.  $-3x + 3y = 4$   
 $-x + y = 3$

Substitute Value:

Solve:                      Substitute Value:  
6.  $-3x + 3y = 3$   
 $-5x + y = 13$

Solution: (\_\_\_\_, \_\_\_\_)

Solution: (\_\_\_\_, \_\_\_\_)