

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

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

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### Solving Systems of Equations by Substitution

1)  $y = \frac{1}{2}x + 3$

$y = 5$

6)  $9x - 2y = 19$

$7x = 21$

2)  $y = 9x - 9$

$y = 9$

7)  $y = 4x - 10$

$y = \frac{1}{3}x + 1$

3)  $y = -\frac{4}{3}x + 6$

$y = 2$

8)  $7x - 4y = -7$

$5x + y = 22$

4)  $x - 5y = 21$

$-6x = 24$

9)  $-7x - y = 13$

$8x + y = -14$

5)  $y = \frac{1}{3}x + 3$

$y = 2x - 2$

10)  $y = \frac{1}{2}x + 5$

$y = -\frac{5}{2}x - 1$

