

Name : _____ Score : _____

Teacher : _____ Date : _____

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

