Name : _____ Score : _____

Teacher : _____ Date : _____

Solving Systems of Equations by Substitution

1) $y = \frac{1}{2}x + 3$
$y = 5$

2) $y = 9x - 9$
$y = 9$

3) $y = -\frac{4}{3}x + 6$
$y = 2$

4) $x - 5y = 21$
$-6x = 24$

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

6) $9x - 2y = 19$
$7x = 21$

7) $y = 4x - 10$
$y = \frac{1}{3}x + 1$

8) $7x - 4y = -7$
$5x + y = 22$

9) $-7x - y = 13$
$8x + y = -14$

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

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