Name \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Sect \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Solve each system of linear equations using the substitution method:

y = x + 1 y = 5x + 7 y = 3x – 2

y = 2x - 1$ $ y = -3x + 7 y = x + 2

y = 2x + 5 y = 2x – 8 y = $\frac{2}{3}x+3$

y = -2x + 1 y = $\frac{3}{5}x-1 $ y = -x + 8

y = - 11 x + 5 y = - 2x – 6 y = 3 x – 1

y = 10 x – 37 y = 3x + 29 y = -2x + 9