

Substitution practice

Date _____ Period _____

Solve each system by graphing.

1) $x + 4 - 4y = 0$

$-8 + x = -2y$

$(4, 2)$

3) $y - 3x = 3$

$-x - 8 - 2y = 0$

$(-2, -3)$

5) $0 = -5x - 1 - y$

$9 = 3y + 3x$

$(-1, 4)$

2) $-8y = -16 + 6x$

$6 = -2y + x$

$(4, -1)$

4) $9 = x - 3y$

$3 - 3y + 5x = 0$

$(-3, -4)$

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

$x + 4y = 12$

$(-4, 4)$