

NTI Day 3

Date _____ Period _____

Solve each equation. Must show work to receive credit.

1) $-8(3 - 8x) + 8 = -464$

2) $-150 = 5(-6 + 6x)$

3) $-111 = 7x + 5(2x + 5)$

4) $-(1 - 5x) - 8 = -1 + 4x$

5) $-25 + k = -2(5 - 2k)$

6) $-2(1 - 4p) = -18 - 8p$

7) $1 + 3x - 4 + 8 = 4 + 5x + 3$

8) $-4p + 16 = 4p - 8$

9) $2x - 3 = -3 + 2x$

10) $6r + 7 - 2r = 3(5r - 5) - 4(3r - 8)$