

Name: _____

Algebra 1 - Week 1 - Assignment

1) $15y + 3 = 18y$	2) $4 - 3x = 8 - 4x$
3) $8(2w - 2) = 7(3w + 2)$	4) $3(5x + 2) = 2(3x - 6)$
5) $6(m - 1) = 3(3m + 5)$	6) $7(p + 3) + 9 = 5(p - 2) - 3p$
7) $V = \frac{1}{3}\pi r^2 h$ solve for h	8) $w = 4x + 9y$ solve for y
9) $A = \frac{1}{2}h(b_1 + b_2)$ solve for b_2	10) $a = 2(b - c)$ solve for b