Name\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Date\_\_\_\_\_\_\_\_\_\_\_\_

Math 8

**Multi-Step Equations with Distributive Property Homework**

**Solve:** ***and* Check:**

1) 3(3 − *x*) = 12 1)

2) 42 = 6(x + 4) 2)

3) 4(y – 8) = 16 3)

4) 48 = 12(x – 2) 4)

5) $\frac{1}{3}\left(12m+6\right)=31$ 5)