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

Math 8

**Solving Equations Homework**

**Solve: *and* Check:**

1. 3x + 5x + 4 – x = 88
2. -5( 4y – 3) = 2 – 16y + 11
3. 4(r + 20) = $\frac{1}{5}(20r+400$)
4. 8(b + 1) + 4 = 3(2b – 8) – 16