**Name: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Date: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**

**LITERAL EQUATIONS WORKSHEET 3**

**Solve for the indicated variable in the parenthesis.**

 1) P = IRT    *(T)*

2) A = 2(L + W) *(W)*

 3) y = 5x - 6 *(x)*

4) 2x - 3y = 8    *(y)*

5) *(x)*

6) y = mx + b   *(b)*

7) ax + by = c *(y)*

8) V = LWH *(L)*

9) *(y)*

10)  *(I)*

11) x = yz *(z)*

12) *(b)*

13) 12x – 4y = 20 *(y)*

 14)  *(R)*