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

Mr. Tallman

**Homework #57 – Multi-Step Equations**

Solve the following. ONLY CHECK THE EVEN NUMBERED PROBLEMS. SHOW ALL WORK!

|  |  |
| --- | --- |
| 1)  | 2) $8v-4\left(v+8\right)-2=6$ |
| 3) $2\left(x-7\right)+3\left(x-1\right)-4x=3$ | 4) $x-\frac{2}{3}=17$ |
| 5) $0.25\left(32n+28\right)=31$ | 6) $-\frac{1}{3}x+3+\frac{3}{4}x=13$ |