## Unit 4 Schedule: Equations and Inequalities \*This paper is due on Test DAY!\*

| Date<br>Assigned              | Lesson | Textbook<br>Reference<br>Pages | Objective  | HW                    | HW Due<br>Date                | Score  | HW<br>Stamp |
|-------------------------------|--------|--------------------------------|--|-----------------------|-------------------------------|--------|-------------|
| Mon.<br>Nov 9 <sup>th</sup>   | 4-1    |                                | Solving<br>One-Step<br>Equations                                 | 4-1 HW                | Wed.<br>Nov. 11               | %      |             |
| Wed.<br>Nov. 11               | 4-2    |                                | Solving One –<br>Step Equations<br>with Rational<br>Coefficients | 4-2 HW                | Fri.<br>Nov. 13               | =<br>% |             |
| Fri.<br>Nov. 13               | 4-3    |                                | Solve<br>Two-Step<br>Equations                                   | 4-3 HW                | Tues.<br>Nov. 17              | 9%     |             |
| Tues.<br>Nov. 17              | 4-4    |                                | More<br>Two-Step<br>Equations                                    | 4-4 HW                | Thurs.<br>Nov. 19             | =<br>% |             |
| Thurs.<br>Nov. 19             | 4-5    |                                | Inequalities By<br>Adding and<br>Subtracting                     | 4-5 HW                | Mon.<br>Nov. 23               | =<br>% |             |
| Mon.<br>Nov. 23               | 4-6    |                                | Inequalities By<br>Multiplying &<br>Dividing                     | 4-6 HW                | Mon.<br>Nov. 30               | =<br>% |             |
| Mon.<br>Nov. 30               | 4-7    |                                | Two – Step<br>Inequalities                                       | 4-7 HW                | Wed.<br>Dec. 2 <sup>nd</sup>  | 9%     |             |
| Wed.<br>Dec. 2 <sup>nd</sup>  | 4-8    |                                | Combo Day  | 4-8 HW                | Fri.<br>Dec. 4 <sup>th</sup>  | =<br>% |             |
| Fri.<br>Dec. 4 <sup>th</sup>  |        |                                | Review Day   | U4<br>Review<br>Sheet | Tues.<br>Dec. 8 <sup>th</sup> | =<br>% |             |
| Tues.<br>Dec. 8 <sup>th</sup> |        |                                | UNIT 4 TEST  |                       |                               |        |             |

## Unit 4 Quizzes and Test

| Date<br>Given                  | Obj #                  | Daily Objective      | Original<br>Score | Need to<br>Retake? | Passed<br>Quiz? |
|--------------------------------|------------------------|----------------------|-------------------|--------------------|-----------------|
| Thurs.<br>Nov 19 <sup>th</sup> | 4-1, 4-2,<br>4-3 & 4-4 | Solving Equations    |                   |                    |                 |
| Wed.<br>Dec 2 <sup>nd</sup>    | 4-5, 4-6 &<br>4-7      | Solving Inequalities |                   |                    |                 |
|                                |                        | Unit 4 TEST          |                   |                    |                 |

**PRACTICE QUESTIONS!** Complete the following questions by the date of each quiz and receive EXTRA CREDIT! Answers to these questions may be found on my website <sup>(2)</sup> STAMP:

7.

 $\frac{3}{8} = -\frac{5}{2}k$ 

## Quiz 4-1,2,3,4 – Solving Equations

- 1. x (-14) = 294.  $-5 = \frac{y}{4} - 2$
- 2.  $-\frac{3}{4}w = 15$  5. 0.2(r+12) = 30
- 3. 3x 9 = 126. -16 = g - (-5)8. 0.5(c - 3) = 28

## **Quiz 4-5,6,7 – Solving Inequalities**

- 1. x 9 < 234.  $-3 < \frac{r}{-2} + 5$ 7.  $16 < \frac{k}{3} + 5$ 2.  $\frac{m}{-4} > 3$ 5.  $(-14) \le -4 + 2x$ 8.  $-15 \le 7 - 2x$
- 3.  $5y + (-12) \ge -42$ 6. -6x - 15 > 9

