

Name: \_\_\_\_\_ Period: \_\_\_\_\_

# UNIT 4 SCHEDULE: Equations & Inequalities \*\*\*This paper is due on TEST DAY\*\*\*

You may correct missed problems on HW's on a SEPARATE piece of paper and come re-grade by TEST DAY to get half points back.

Date Assigned	Lesson	Unit Objective	HW	HW Due Date	HW Score	HW %
(B) Tues. Nov. 15 (A) Wed. Nov. 16	4-1	Solving One-Step Equations	4-1 HW	(B) Thur. Nov. 17 (A) Fri. Nov. 18	_____/_____ _____%=__	
(B) Thur. Nov. 17 (A) Fri. Nov. 18	4-2	Solving One – Step Equations with Rational Coefficients	4-2 HW	(B) Mon. Nov. 21 (A) Tues. Nov. 22	_____/_____ _____%=__	
(B) Mon. Nov. 21 (A) Tues. Nov. 22	4-3	Solve Two-Step Equations	4-3 HW	(B) Mon. Nov. 28 (A) Tues. Nov. 29	_____/_____ _____%=__	
(B) Mon. Nov. 28 (A) Tues. Nov. 29	4-4	More Two-Step Equations	4-4 HW	(B) Wed. Nov. 30 (A) Thur. Dec 1	_____/_____ _____%=__	
(B) Wed. Nov. 30 (A) Thur. Dec 1	4-5	Inequalities By Adding and Subtracting	4-5 HW	(B) Fri. Dec. 2 (A) Mon. Dec. 5	_____/_____ _____%=__	
(B) Fri. Dec. 2 (A) Mon. Dec. 5	4-6	Inequalities By Multiplying & Dividing	4-6 HW	(B) Tues. Dec. 6 (A) Wed. Dec. 7	_____/_____ _____%=__	
(B) Tues. Dec. 6 (A) Wed. Dec. 7	4-7	Two – Step Inequalities	4-7 HW	(B) Thurs. Dec. 8 (A) Fri. Dec. 9	_____/_____ _____%=__	
(B) Thurs. Dec. 8 (A) Fri. Dec. 9	4-8	<del>Combo</del> Day <i>Review</i>	<del>4-8 HW</del> <i>Review Sheet</i>	(B) Mon. Dec. 12 (A) Tues. Dec. 13	_____/_____ _____%=__	
<del>(B) Mon. Dec. 12 (A) Tues. Dec. 13</del>	<del>U4 Review</del>	<del>Review Day</del>	<del>U4 Review Sheet</del>	<del>(B) Wed. Dec. 14 (A) Thur. Dec 15</del>	<del>_____/_____ _____%=__</del>	
(B) Wed. Dec. <del>12</del> <b>13</b> (A) Thur. Dec <del>13</del> <b>14</b>	U4 TEST	Test Day	None ☺			

- Any LATE/ABSENT work MUST be graded before it is turned in.
- Any work turned in AFTER the Unit Test will receive HALF CREDIT.
- Turn in any LATE/ABSENT work by TEST DAY to receive highest credit.
- Visit my website - [misspyper.weebly.com](http://misspyper.weebly.com). The password is **lehijmath**

## Unit 4 Quizzes & Test

Date/Quiz	Lesson #	Unit Objective	Original Score	Need to Retake?	Passing Quiz?
(B) Wed. Nov. 30 (A) Thur. Dec 1	4-1,2,3,4	Solving Equations			
(B) Thurs. Dec. 8 (A) Fri. Dec. 9	4-5,6,7	Solving Inequalities			
(B) Wed. Dec. 14 (A) Thur. Dec 15	ALL	UNIT 4 TEST			

**QUIZ PRACTICE QUESTIONS!:** Complete the following questions by the date of each quiz and receive EXTRA CREDIT in the HW section of your grade! Answers to these questions may be found on my website by clicking on the UNIT SCHEDULE.

### Quiz 4-1,2,3,4 – Solving Equations

1.  $x - (-14) = 29$

$x = 15$

2.  $-\frac{3}{4}w = 15$

$w = -20$

3.  $3x - 9 = 12$

$x = 7$

4.  $-5 = \frac{y}{4} - 2$

$y = -12$

5.  $0.2(r + 12) = 30$

$r = 138$

6.  $-16 = g - (-5)$

$g = -21$

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

$k = \frac{-3}{20}$

8.  $0.5(c - 3) = 28$

$c = 59$

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

1.  $x - 9 < 23$

$x < 32$

2.  $\frac{m}{-4} > 3$

$m < -12$

3.  $5y + (-12) \geq -42$

$y \geq -6$

4.  $-3 < \frac{r}{-2} + 5$

$r < 16$

5.  $(-14) \leq -4 + 2x$

$x \geq -5$

6.  $-6x - 15 > 9$

$x < -4$

7.  $16 < \frac{k}{3} + 5$

$k > 33$

8.  $-15 \leq 7 - 2x$

$x \leq 11$

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