**If you are absent, you MUST <u>make-up the classwork as well as the homework.</u>

Monday Oct. 28 1,6	**Agenda: Solving Systems of Equations by Graphing** 1. **Warm-up**: Get the two papers from the Monday slot. 2. Notes: Review on how to graph from Slope Intercept and from Standard Form. Review on how to convert Standard Form into Slope Intercept. Review on x and y intercepts. Solution to a system is the point at which the two lines intersect. 3. We will do a few of the problems on the pages together. 4. Complete the two pages of problems.	**Due Next Class:** Systems of Equations by Graphing sheets.
Tuesday Oct. 29 1 Wednesday Oct. 30 6	**Agenda: Solving Systems of Equations** 1. Warm-up: What are the two equations in this problem? **Kristin spent $131 on shirts. Fancy shirts cost $28 and plain shirts cost $15. If she bought a total of 7 then how many of each kind did she buy?** 2. Questions from the graphing systems pages? 3. Complete the Systems of Equations word problems page. Make sure you solve it by graphing. Use a sheet of graph paper for this assignment. 4. If you finish with everything and still have time left in class, go onto Khan Academy through Clever and my teacher page and continue quizzing yourself on the Algebra 1 curriculum. If you do not pass a quiz, stop there and do those lessons.	**Due Next Class:** Systems of Equations Word Problems sheet. Yes, you must solve by graphing.
Wednesday Oct. 30 1 Thursday Oct. 31 6	**Agenda: Solving Systems by Substitution** 1. Warm-up: What is the solution to this system? **Kristin spent $131 on shirts. Fancy shirts cost $28 and plain shirts cost $15. If she bought a total of 7 then how many of each kind did she buy?** 2. Questions from the Systems word problems? 3. Watch the 4-2 videos on Envision on Solving Systems of Equations using the Substitution Method. 4. Begin working in the Textbook on p. 155 #17-22. 5. If you finish with everything and still have time left in class, go onto Khan Academy through Clever and my teacher page and continue quizzing yourself on the Algebra 1 curriculum. If you do not pass a quiz, stop there and do those lessons.	**Due Next Class:** p. 155 #17-22

| Friday
Nov. 01

1,6 | **Agenda: Lesson 4-2 Systems of Equations - Substitution**
1. **Warm-up:** Get the pages for today.
2. Questions from p. 155 #17-22?
3. Complete the word problems side of the sheet. You MUST write the two equations, then solve using the substitution method. Show your work.
4. Complete the substitution method side of the sheet, using the substitution method. Show your work.
5. If you finish with everything and still have time left in class, go onto Khan Academy through Clever and my teacher page and continue quizzing yourself on the Algebra 1 curriculum. If you do not pass a quiz, stop there and do those lessons. | **Due Next Class:**

Word problems and substitution method sheet. |