**Pre-Calculus 11**

**Chapter 9 ~ Linear & Quadratic Inequalities**

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| **Learning Outcomes ~ Student can:** | |
| Q5 | solve linear and quadratic inequalities in one variable, and state domain and range restrictions for word problems. |

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| **Date** | **Topic** |
| Thursday,  October 17 | Lesson 9.2 ~ Linear and Quadratic Inequalities in One Variable  ("Crossword Puzzle" & "Professor" worksheet, and pg 484  #1 - 3, 8 - 10, 12, 13, BONUS: 14, 15) |
| Monday,  October 21 | **Quiz 9.2**  Review (pg 502 #6 – 10, pg 504 #3, and pg 505 #7, 13) |
| Wednesday,  October 23 | **Chapter 9 Test** |



**New Vocabulary**

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| **Term** | **Definition** | **Example** |
| Solution Region |  |  |
| Boundary |  |  |
| Test Point |  |  |