**Algebra 2 Trig Assignments**

**Chapter 9**

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| 1/23 | 1/24 | 1/25  **Section 9.1**  p.503  #1 – 7, 18 – 27  *Please graph on graph paper* | 1/26  **Section 9.1**  p.504  #8, 9, 28 – 30,  12 – 14, 39 – 44  **AND**: Create an  Exp. Function for –  a) (5, 10) and (10, 50)  b) (1, 6) and (3, 162) | 1/27  **Section 9.2**  p.514  #1 – 12,  23 – 33(odd) |
| 1/30  *Late Start*  **Section 9.2**  p.515  #24 – 48(even), 19, 20  p.526  #62, 63 | 1/31  **Section 9.3**  p.524  #12 – 20,  25 – 30 | 2/1  **Section 9.3**  9.3 Worksheet | 2/2  **Review 9.1 – 9.3**  Review  Worksheet | 2/3  *Pep Rally*  **9.1 – 9.3**  **QUIZ** |
| 2/6  *Late Start*  **Section 9.4**  p.531  #1 – 3, 5 – 8, 11 – 13, 22 – 26, 44 – 48 | 2/7  **Section 9.6**  **Compound Interest**  Worksheet | 2/8  **Section 9.6**  **Exponential Growth and Decay**  p.548  #1, 5, 8, 12, 13, 18,  21, 26, 30, 32 | 2/9  **Review 9.4 and 9.6**  Study for Quiz | 2/10  **9.4 & 9.6**  **QUIZ** |
| 2/13  *Late Start*  **Section 9.5**  **“e” and “ln”**  p.540  #17 – 39(odd), 43  p.555  #57 | 2/14  **Section 9.5**  **“e” and “ln”**  Study Guide:  pages 1 – 2 | 2/15  **Review**  Study Guide:  pages 3 – 5 | 2/16  **Review**  Study for Test | 2/17  **CH. 9**  **TEST** |