Math Analysis CP Assignment Sheet 2018

Unit 10: Zeros, Roots, and Factors

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| **Sect.** | **Date** | **Classwork** | **Homework** |
| 2.2 | 2/5 | Lesson: Polynomial Functions | Pg 104 #23-31 odd, 54-56,  64-67,69-70, 81-84 parts A-B only,  Pg.127 #34, 35, 38 |
|  | 2/6 | Lesson: Solving Quadratic Equations | Pg. P13 #9-21 odd, 23-41, 51 |
| 2.3 | 2/7 | Lesson: The Remainder and Factor Thms & The Rational Root Thm | Pg. 115 #1-13 odd, 19-22, 31-33, 38-39, 53 |
| 2.2 | 2/8 | Lesson: Polynomial Review  Graphing Calculator Investigation-Collect at the end of the period | Pg.104 #24-32 even, 85-88  (Also the state the degree, leading coefficient, and whether it is odd or even) |
| Rev | 2/9 | Review | WS- Ch. 4.1-4.4 Review |
| 2.5 | 2/12 | Lesson: Rational Equations and Inequalities | Pg.138 #32-41, 48-51  Pg. 145 #23- 25, 39 |
| 2.1/2.6 | 2/13 | Lesson: Radical Equations & Inequalities | Pg.93 #44, 46, 47, 49, 51, 53, 63-64  Pg.145 #1-15 odd, 41, 43 |
| 2.2 | 2/14 | Lesson: Modeling Real-World Data with Polynomial Functions | Pg. 104 #43-53, 55, 57, 75 |
| Rev | 2/15 | Review | WS- Ch. 4.6-4.8 Review |
| Rev | 2/20 | Practice Test | Study for Test!! |
|  | 2/21 | Meet in Warrior Lab | Study for Test!! |
| **Test** | 2/22 | Chapter 10 Test |  |

o = odd problems ev = even problems NC = No Calculator