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Math 2 Unit 3: Radicals and Rational Functions

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| **Date** | **Day of Unit** | **Lesson** | **Assignments and Homework** |
| Tues 3/7 | 1 | 3.1 Rational Exponents  **Algebra 2 Chapter 7.4** | Practice 7.4  #1-45 EOO |
| Wed  3/8 | 2 | 3.2 Radicals Graphing:  Graphing Square Root Functions  **Algebra 2 Chapter 7.8** | Practice 7.8  #1 – 10 All  #29 – 33 All |
| Thurs  3/9 | 3 | 3.3 Radicals Solving:  Solving Square Root Functions  **Algebra 2 Chapter 7.5** | Practice 7.5  #1 – 12 All, 14, 17, 24 |
| Fri  3/10 | 4 | 3.4 Inverse Applications:  Applications of Inverse Variation Functions  **Algebra 2 Chapter 7.7** | Practice 7.7  #1 – 29 Odd |
| Mon  3/13 | 5 | Practice days 1 - 4 | Practice 7.5  #13, 15-16, 18-23, 30  Practice 7.7  #2-30 Even |
| **Tues**  **3/14** | 6 | **Quiz: Days 1-4** |  |
| Wed 3.15 | 7 | 3.6 Inverse Solving:  Solving Inverse Variation  **Algebra 2 Chapter 9.1** | Practice 9.1  #1 – 32 Odd |
| Thurs  3/16 | 8 | 3.7 Inverse Graphing:  Graphing Inverse Variation  **Algebra 2 Chapter 9.2** | Practice 9.2  #1 – 42 EOO |
| Fri  3/17 | 9 | Systems | Day 9 HW |
| Mon  3/20 | 10 | Review day/gallery walk creation |  |
| Tues  3/21 | 11 | Review | Chapter 7 and Chapter 9 Extra Practice |
| **Wed**  **3/22** | **12** | **Test** | **Study for Midterm** |
| Thurs  3/23 | 13 | Review for Midterm | Material in Unit 3 Review |
| Fri 3/24 | 14 | **Midterm Test** | **No**  **Homework** |

Homework Grade: