Math 098
entative Schedule

| Date | Tentative Topic | HW Due | Notes |
| :---: | :---: | :---: | :---: |
| 1/6 | Introductions |  |  |
| 1/7 | 2.1: Functions |  |  |
| 1/8 | 2.1: Functions |  |  |
| 1/9 | 5.1: Intro to Polynomials |  |  |
| 1/10 | 5.2: Multiplication of Polynomials | 2.1 |  |
| 1/13 | 5.3: Polynomial Equations and Factoring | 5.1 |  |
| 1/14 | 5.3: Polynomial Equations and Factoring | 5.2 |  |
| 1/15 | 5.4: Factoring Trinomials of the Form: $x^{\wedge} 2+b x+c$ |  |  |
| 1/16 | 5.5: Factoring Trinomials of the Form: $\mathrm{x}^{\wedge} 2+b \mathrm{x}+\mathrm{c}$ | 5.3 |  |
| 1/17 | 5.5: Factoring Trinomials of the Form: $\mathrm{x}^{\wedge} 2+b x+c$ |  |  |
| 1/20 | No Class | 5.4 | Martin Luther King Jr Day |
| 1/21 | 5.5: Factoring Trinomials of the Form: $\mathrm{x}^{\wedge} 2+b x+c$ |  |  |
| 1/22 | 5.6 \& 5.7: Factoring Squares and Cubes |  |  |
| 1/23 | 6.1: Rational Expressions - Multiplying and Dividing | 5.5 |  |
| 1/24 | 6.1: Rational Expressions - Multiplying and Dividing | 5.6 |  |
| 1/27 | 6.2: Rational Expressions - Adding and Subtracting |  |  |
| 1/28 | 6.2: Rational Expressions - Adding and Subtracting | 6.1 |  |
| 1/29 | 6.2: Rational Expressions - Adding and Subtracting |  |  |
| 1/30 | Review |  |  |
| 1/31 | Test |  |  |
| 2/3 | 6.3: Complex Rational Expressions |  | Seahawks 27, Broncos 24 |
| 2/4 | 6.3: Complex Rational Expressions | 6.2 |  |
| 2/5 | 6.4: Rational Equations |  |  |
| 2/6 | 6.4: Rational Equations | 6.3 |  |
| 2/7 | 7.1: Radical Expressions |  |  |
| 2/10 | 7.1: Radical Expressions | 6.4 |  |
| 2/11 | 7.2: Rational Numbers as Exponents |  |  |
| 2/12 | 7.3: Multiplying Radical Expressions | 7.1 |  |
| 2/13 | 7.4: Dividing Radical Expressions | 7.2 |  |
| 2/14 | 7.5: Expressions Containing Several Radical Terms |  |  |
| 2/17 | No Class | 7.3 | President's Day |
| 2/18 | 7.5: Expressions Containing Several Radical Terms | 7.4 |  |
| 2/19 | 7.6: Solving Radical Equations |  |  |
| 2/20 | 7.6: Solving Radical Equations | 7.5 |  |
| 2/21 | 7.8: The Complex Numbers |  |  |
| 2/24 | 7.8: The Complex Numbers | 7.6 |  |
| 2/25 | 8.1: Quadratic Equations |  |  |
| 2/26 | 8.1: Quadratic Equations | 7.8 |  |
| 2/27 | Review |  | My Birthday |
| 2/28 | Test |  |  |
| 3/3 | 8.2: The Quadratic Formula |  |  |
| 3/4 | 8.2: The Quadratic Formula | 8.1 | Melissa's Birthday |
| 3/5 | 8.4: Studying Solutions of Quadratic Equations |  |  |
| 3/6 | 8.6: Quadratic Functions and Their Graphs | 8.2 |  |
| 3/7 | 8.6: Quadratic Functions and Their Graphs | 8.4 |  |
| 3/10 | 8.7: More about Graphing Quadratic Functions |  |  |
| 3/11 | 8.7: More about Graphing Quadratic Functions | 8.6 |  |
| 3/12 | 8.9: Polynomial and Rational Inequalities |  |  |
| 3/13 | 8.9: Polynomial and Rational Inequalities | 8.7 | Faith's Birthday |
| 3/14 | Review |  |  |
| 3/17 | Review | 8.9 |  |
| 3/18 | Finals |  | My Anniversary |
| 3/19 | Finals |  | My Parents' Anniversary |

