Math 098
entative Schedule

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

