Calendar

| Date | Topic/Activity | Important Dates | HW Due | EWA Time |
| :---: | :---: | :---: | :---: | :---: |
| Mon., 01/05 | Syllabus and Introductions |  |  |  |
| Tue., 01/06 | 1.1: Linear Equations and Inequalities |  |  |  |
| Wed., 01/07 | 1.2: Functions |  |  |  |
| Thu., 01/08 | 1.2: Functions |  | 1.1 due | 97 |
| Fri., 01/09 | 1.3: Linear Functions |  |  |  |
| Mon., 01/12 | 1.4: Graphing and the Calculator |  | 1.2 due | 104 |
| Tue., 01/13 | 1.4: Graphing and the Calculator |  | 1.3 due | 75 |
| Wed., 01/14 | 1.6: Applications |  |  |  |
| Thu., 01/15 | 1.6: Applications |  | 1.4 due | 68 |
| Fri., 01/16 | 2.1: Review of Quadratic Equations |  |  |  |
| Mon., 01/19 | Martin Luther King Jr. Day - No Class |  |  |  |
| Tue., 01/20 | 2.2: Graphing Parabolas |  | 1.6 due | 207 |
| Wed., 01/21 | 2.2: Graphing Parabolas |  |  |  |
| Thu., 01/22 | Review |  |  |  |
| Fri., 01/23 | Test 1 (Study time ___ and Score ____) |  | 2.1 due | 122 |
| Mon., 01/26 | 2.3: Applications of Quadratics |  |  |  |
| Tue., 01/27 | 2.3: Applications of Quadratics |  | 2.2 due | 136 |
| Wed., 01/28 | 2.4: Special Functions and Graphs |  |  |  |
| Thu., 01/29 | 2.4: Special Functions and Graphs |  | 2.3 due | 199 |
| Fri., 01/30 | 2.5: Curve Fitting | Cru dinner, 1/31 @ 5pm |  |  |
| Mon., 02/02 | 2.5: Curve Fitting |  | 2.4 due | 48 |
| Tue., 02/03 | 5.1: Exponential Functions |  |  |  |
| Wed., 02/04 | 5.2: Log Functions |  |  |  |
| Thu., 02/05 | Review |  |  |  |
| Fri., 02/06 | Test 2 (Study time ___ and Score ____) |  | 2.5 due | 95 |
| Mon., 02/09 | 5.2: Log Functions |  | 5.1 due | 74 |
| Tue., 02/10 | 5.3: Applications of Exponential and Log Fcts |  |  |  |
| Wed., 02/11 | 5.3: Applications of Exponential and Log Fcts |  | 5.2 due | 89 |
| Thu., 02/12 | 6.1: Simple Interest/Sequences |  |  |  |
| Fri., 02/13 | 6.1: Simple Interest/Sequences | Movie Night, 2/14@5 pm | 5.3 due | 87 |
| Mon., 02/16 | President's Day - No Class |  |  |  |
| Tue., 02/17 | 6.2: Compound Interest |  |  |  |
| Wed., 02/18 | Compound Interest (Worksheet A) |  | 6.1 due | 76 |
| Thu., 02/19 | Compound Interest (Worksheet A) |  | 6.2 due | 62 |
| Fri., 02/20 | Future Value of an Annuity (Worksheet B) |  |  |  |
| Mon., 02/23 | Future Value of an Annuity (Worksheet C) |  |  |  |
| Tue., 02/24 | Future Value of an Annuity (Worksheet C) |  | 6.3 due | 93 |
| Wed., 02/25 | Loans and Amortization (Worksheet D) |  |  |  |
| Thu., 02/26 | Loans and Amortization (Worksheet D) |  | 6.4 due | 178 |
| Fri., 02/27 | Managing Debt (Worksheet E) | My Birthday |  |  |
| Mon., 03/02 | 3.1: Matrices |  |  |  |
| Tue., 03/03 | 3.2: Multiplication of Matrices | Melissa's Birthday | 6.5 due | 178 |
| Wed., 03/04 | 3.3: Gauss-Jordan Elimination |  | 3.1 due | 43 |
| Thu., 03/05 | Review |  |  |  |
| Fri., 03/06 | Test 3 (Study time ___ and Score ____) |  |  |  |
| Mon., 03/09 | 3.3: Gauss-Jordan Elimination |  | 3.2 due | 176 |
| Tue., 03/10 | 4.1: Linear inequalities w/2 variable |  |  |  |
| Wed., 03/11 | 4.1: Linear inequalities w/2 variable |  | 3.3 due | 86 |
| Thu., 03/12 | 4.2: Systems of linear inequalities |  |  |  |
| Fri., 03/13 | 4.2: Systems of linear inequalities | Faith's Birthday | 4.1 due | 144 |
| Mon., 03/16 | Review for the Final Exam | Last Day of Class |  |  |
| Tue., 03/17 | 8am Final Exam (8-9:50am) |  |  |  |
| Wed., 03/18 | 11am Final Exam (11-12:50pm) | My 15th Anniversary | 4.2 due | 154 |

