Name: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Block: \_\_\_\_\_\_

**Unit 3: Quadratics**

Math 3 Homework Calendar

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| **Notes Day** | **Date** | **Topic** | **Homework** |
| 1 | Wednesday, January 27 | 3.1 Factoring Review  (DOS, Trinomials, GCF, Grouping) | Homework 3.1 |
| 2 | Thursday, January 28 | 3.2 Factoring Practice  (Sum & Difference of Cubes) | Homework 3.2 |
| 3 | Friday, January 29 | **Factoring Quiz**  3.3 Solve by Factoring | Homework 3.3 |
| 4 | Monday, February 1 | 3.4 Quadratic Formula | Homework 3.4 |
| 5 | Tuesday, February 2 | 3.5 Complete the Square | Homework 3.5 |
| 6 | Wednesday, February 3 | **Quiz 3.1-3.4**  3.6 Modeling with Quadratics | Homework 3.6 |
| 7 | Thursday, February 4 | 3.7 Vertex Form of a Quadratic | Homework 3.7 |
| 8 | Friday, February 5 | 3.8 Standard Form of a Quadratic | Homework 3.8 |
| 9 | Monday, February 8 | 3.9 Converting between Standard and Vertex Form | Homework 3.9 |
| 10 | Tuesday, February 9 | 3.10 Focus and Directrix | Homework 3.10 |
| 11 | Wednesday, February 10 | Review | Study Guide |
| **12** | **Thursday, February 11** | **Unit 3 Test** | **No Homework!** |

**Note:** Study guide solutions and additional materials can be found at <http://ecfmath.weebly.com>