

# Unit 2

## Secondary Math 3—Unit 2 Factoring & Solving Quadratic Functions

Name \_\_\_\_\_ Date \_\_\_\_\_ Period \_\_\_\_\_

Learning Target	Assessment	M.L. 4	M.L. 3	M.L. 2	M.L. 1
1. I can factor a polynomial by grouping.	2.1, 2.2, 2.3, 2.4, 2.5, starters, quiz, review, test				
2. I can find the greatest common factor.	2.1, 2.2, 2.3, 2.4, 2.5, starters, quiz, review, test				
3. I can factor a trinomial by grouping.	2.2, 2.3, 2.4, 2.5, starters, quiz, review, test				
4. I can factor difference of squares using the identity.	2.3, 2.4, 2.5, starters, quiz, review, test				
5. I can factor sum or difference of cubes using the identity.	2.3, 2.4, 2.5, starters, quiz, review, test				
6. I can factor quadratic in form expressions.	2.2, 2.3, 2.4, 2.5, starters, quiz, review, test				
7. I can solve a quadratic equation by factoring.	2.5, review, starters, activities, quizzes, test				
8. I can solve a real-world situation involving a quadratic equation.	2.5, review, quizzes, starters, activities, test				

**Mastery Level 4** = I've got this - I can teach this to others. **Mastery Level 3** = I understand - I can do this by myself.

**Mastery Level 2** = I mostly get it - I can do this with help. **Mastery Level 1** = I don't understand - I cannot do this yet.