	Name: Woods	Grading Quarter: 2	Week Beginning: 11/04/24
School Year: 24-25		Subject: Algebra 2	

	Notes:	Objective: Students will be able to solve quadratics with the formula. Lesson Overview: Learn the quadratic formula and song. Discuss when imaginary numbers will result from the discriminant. Tie to how many solutions a quadratic has.	Academic Standards: N.CN.7 Use complex numbers in polynomial identities and equations. Solve quadratic equations with real coefficients that have complex solutions.
Monday			
Tuesday	Notes:	Objective: Students will be able to solve quadratics with the formula. Lesson Overview: *This is a continuation of previous day's lesson* Practice problems with a partner.	Academic Standards: N.CN.7 Use complex numbers in polynomial identities and equations. Solve quadratic equations with real coefficients that have complex solutions.
Wednesday	Notes:	Objective: Students will be able to solve quadratics with the formula. Lesson Overview: *This is a continuation of previous day's lesson* Practice problems independently.	Academic Standards: N.CN.7 Use complex numbers in polynomial identities and equations. Solve quadratic equations with real coefficients that have complex solutions.
Thursday	Notes:	Objective: Students will be able to solve quadratic equations by factoring. Lesson Overview: Khan Academy independent practice	Academic Standards: N.CN.7 Use complex numbers in polynomial identities and equations. Solve quadratic equations with real coefficients that have complex solutions.
Friday	Notes:	No school	