

Name: Mrs. Woods		Grading Quarter: 4	Week Beginning: 4/7/25
School Year: 24-25		Subject: Precalculus	
Monday	Notes:	Objective: Students will be able to show mastery of Unit 7 concepts. Lesson Overview: Independent review covering factorials, permutations, combinations, and matrices.	Academic Standards: P.N-VM.A.2 Find the components of a vector by subtracting the coordinates of an initial point from the coordinates of a terminal point. P.N-VM.A.3 Solve problems involving velocity and other quantities that can be represented by vectors.
	Notes:	Objective: Students will be able to show mastery of Unit 7 concepts. Lesson Overview: Group review game covering factorials, permutations, combinations, and matrices.	Academic Standards: P.N-VM.A.2 Find the components of a vector by subtracting the coordinates of an initial point from the coordinates of a terminal point. P.N-VM.A.3 Solve problems involving velocity and other quantities that can be represented by vectors.
Tuesday	Notes:	Objective: Students will be able to show mastery of Unit 7 concepts. Lesson Overview: Students will take the Unit 7 Assessment	Academic Standards: P.N-VM.A.2 Find the components of a vector by subtracting the coordinates of an initial point from the coordinates of a terminal point. P.N-VM.A.3 Solve problems involving velocity and other quantities that can be represented by vectors.
	Notes:	Objective: Students will be able to simplify imaginary expressions. Lesson Overview: Notes – the square root of a negative number is imaginary, how to simplify radical expressions, combine and multiply radical expressions Focus on ACT-style questions	Academic Standards: P.N-VM.A.2 Find the components of a vector by subtracting the coordinates of an initial point from the coordinates of a terminal point. P.N-VM.A.3 Solve problems involving velocity and other quantities that can be represented by vectors.
Wednesday	Notes:	Objective: Students will be able to show mastery of Unit 7 concepts. Lesson Overview: Students will take the Unit 7 Assessment	Academic Standards: P.N-VM.A.2 Find the components of a vector by subtracting the coordinates of an initial point from the coordinates of a terminal point. P.N-VM.A.3 Solve problems involving velocity and other quantities that can be represented by vectors.
	Notes:	Objective: Students will be able to simplify imaginary expressions. Lesson Overview: Notes – the square root of a negative number is imaginary, how to simplify radical expressions, combine and multiply radical expressions Focus on ACT-style questions	Academic Standards: P.N-VM.A.2 Find the components of a vector by subtracting the coordinates of an initial point from the coordinates of a terminal point. P.N-VM.A.3 Solve problems involving velocity and other quantities that can be represented by vectors.
Thursday	Notes:	Objective: Students will be able to show mastery of Unit 7 concepts. Lesson Overview: Students will take the Unit 7 Assessment	Academic Standards: P.N-VM.A.2 Find the components of a vector by subtracting the coordinates of an initial point from the coordinates of a terminal point. P.N-VM.A.3 Solve problems involving velocity and other quantities that can be represented by vectors.
	Notes:	Objective: Students will be able to simplify imaginary expressions. Lesson Overview: Kahoot practice on imaginary numbers	Academic Standards: P.N-VM.A.2 Find the components of a vector by subtracting the coordinates of an initial point from the coordinates of a terminal point. P.N-VM.A.3 Solve problems involving velocity and other quantities that can be represented by vectors.
Friday	Notes:	Objective: Students will be able to show mastery of Unit 7 concepts. Lesson Overview: Students will take the Unit 7 Assessment	Academic Standards: P.N-VM.A.2 Find the components of a vector by subtracting the coordinates of an initial point from the coordinates of a terminal point. P.N-VM.A.3 Solve problems involving velocity and other quantities that can be represented by vectors.
	Notes:	Objective: Students will be able to simplify imaginary expressions. Lesson Overview: Kahoot practice on imaginary numbers	Academic Standards: P.N-VM.A.2 Find the components of a vector by subtracting the coordinates of an initial point from the coordinates of a terminal point. P.N-VM.A.3 Solve problems involving velocity and other quantities that can be represented by vectors.