Tab 1

College Prep Math Lesson Plans

1st Grading period (1st Quarter)

Week 1	Monday (8/4/25)	Tuesday	Wednesday	Thursday	Friday
Objective				First Day Introduction to class	Ice breaker games
Activity				Class rules and procedures	
Assignment				Parent Signature page	All about me google form

Week 2	Monday (8/11/25)	Tuesday	Wednesday	Thursday	Friday
Objective	Set up notebooks	Goal Setting	I know Statistical vocabulary.	I can collect and display data.	I can collect and display data.
Activity					
Assignment					

Week 3	Monday (8/18/25)	Tuesday	Wednesday	Thursday	Friday

			Group Frequency Distributions	Group Frequency Distributions Practice Problem	Measures of Central Tendancy
Objective					
Activity	Unit 1 review				notes
Assignment		Unit 1 test	deltaMath assignment	Unit 2 test	

Week 4	Monday (8/25/25)	Tuesday	Wednesday	Thursday	Friday
Objective	Measures of central tendency	Measures of Variation pt 1	Measures of Variation pt 1	Measures of Variation pt 1	Measures of Variation pt 1
Activity		notes			
Assignment	DeltaMath assignment		deltaMath	Edia	Quiz

Week 5	Monday (9/1/25)	Tuesday	Wednesday	Thursday	Friday
Objective	No School	Measures of Variation pt 2	Measures of Variation pt 2	Measures of Variation pt 3	Measures of Variation pt 3
Activity		notes		notes	
Assignment			Edia		DeltaMath

Week 6	Monday (9/8/25)	Tuesday	Wednesday	Thursday	Friday
Objective	No School	Stat Test	Probability Notes	Probability Assignment	Probability
Activity					Test
Assignment					

Week 7	Monday (9/15/25)	Tuesday	Wednesday	Thursday	Friday
Objective	No School (Teacher workday)	Measures of Relative Standing and Boxplots	Measures of Relative Standing and Boxplots	Find 5-Number Summary Find outliers Display data with box plot ities	Find 5-Number Summary Find outliers Display data with box plot ities
Activity		Percentile Rank	Percentile Rank	notes	
Assignment		notes	assignment		assignment

Week 8	Monday (9/22/25)	Tuesday	Wednesday	Thursday	Friday
Objective	No School	Review statistics	Linear and Rational equations	Linear and Rational equations	Linear and Rational equations
Activity			notes		
Assignment				assignment	quiz

Week 9	Monday (9/29/25)	Tuesday	Wednesday	Thursday	Friday
Objective	No School	Solving rational equations	Solving rational equations	9-week review	9-week review
Activity		notes		paper	blooket
Assignment			assignment		

Week 10	Monday (10/6/25)	Tuesday	Wednesday	Thursday	Friday (End GP)
Objective	No School		Perform operations on complex numbres	Perform operations on complex numbres	Perform operations on complex numbres
Activity			notes		
Assignment		9 week exam		assignment	assignment

2nd Grading period (2nd Quarter)

Week 1	Monday (10/13/25)	Tuesday	Wednesday	Thursday	Friday
Objective	No School	Operations on complex numbers	Operations on complex numbers	Operations on complex numbers	Factoring Quadratics (GCF)
Activity					notes
Assignment		EDIA	Paper assignment	Test	

Week 2	Monday (10/20/25)	Tuesday	Wednesday	Thursday	Friday
Objective	No School	Factoring Quadratics (GCF)	Factoring Quadratics(a=1)	Factoring Quadratics (a=1)	Factoring Quadratics (a>1)
Activity			notes		notes
Assignment		DeltaMath assignment		DeltaMath assignment	

Week 3	Monday (10/27/25)	Tuesday	Wednesday	Thursday	Friday
Objective	No School	Factoring Quadratics (a>1)	Factoring Quadratics (special cases)	Factoring Quadratics (special cases)	Factoring Quadratics
Activity			notes		
Assignment		DeltaMath assignment		DeltaMath assignment	Test

Week 4	Monday (11/3/25)	Tuesday	Wednesday	Thursday	Friday
Objective	No School	Quadratic Formula: discriminant	Quadratic Formula:	Quadratic Formula:	Quadratic Formula:
Activity			notes		

Assignment		DeltaMath assignment		DeltaMath assignment	

Week 5	Monday (11/10/25)	Tuesday	Wednesday	Thursday	Friday
Objective	No School	Quadratic Formula: Simplify radicals	Quadratic Formula: Simplify radicals	Quadratic Formula: complex solutions	Quadratic Formula: complex solutions
Activity		notes		notes	
Assignment			DeltaMath assignment		DeltaMath assignment

Week 6	Monday (11/17/25)	Tuesday	Wednesday	Thursday	Friday
Objective	No School	Quadratic Formula: complex solutions	Solving Quadratic equations	Solving Quadratic equations	Solving Quadratic equations
Activity					
Assignment				review	Test

Week 7	Monday (12/1/25)	Tuesday	Wednesday	Thursday	Friday

Objective	No School	Solving radical equations	Solving radical equations	Solving Absolute Value equations	Solving Absolute Value equations
Activity		notes		Notes	
Assignment			DeltaMath Assignment		DeltaMath Assignment

Week 8	Monday (12/8/25)	Tuesday	Wednesday	Thursday	Friday
Objective	No School	Solving Other types of equations	Semester Review	Semester Review	Semester Review
Activity				Semester Review	Semester Review
Assignment		test		Semester Review	Semester Review

Week 8	Monday (12/15/25)	Tuesday	Wednesday	Thursday	Friday
Objective	No School	Semester Review	Semester EXAM	Semester EXAM	Special Schedule
Activity		Semester Review	Semester EXAM	Semester EXAM	
Assignment		Semester Review	Semester EXAM	Semester EXAM	

3rd Grading period (3rd Quarter)

Week 1	Monday (1/05/26)	Tuesday	Wednesday	Thursday	Friday
Objective	No School	I can perform unit conversion with the use of Dimensional Analysis	I can perform unit conversion between English and Metric measurements	I can find the Perimeter and Area of figures	I can perform unit conversion and find the Perimeter and Area of figures
Activity		Notes	Notes	Notes	Test/project
Assignment		Assignment	Assignment	Assignment	

Week 2	Monday (1/12/26)	Tuesday	Wednesday	Thursday	Friday
Objective	I can perform unit conversion and find the Perimeter and Area of figures	I can find missing sides of right triangles using pythagorean theorem. I can use pythagorean theorem to find a right triangle.	I can find missing sides of right triangles using pythagorean theorem. I can use pythagorean theorem to find a right triangle.	I can find missing sides of right triangles using pythagorean theorem. I can use pythagorean theorem to find a right triangle.	I can find missing sides of right triangles using pythagorean theorem. I can use pythagorean theorem to find a right triangle.
Activity	Test/project	notes			Test
Assignment			Assignment	Assignment	

Week 3	Monday (1/19/26)	Tuesday	Wednesday	Thursday	Friday
Objective	No School	I can use special Right triangles to find missing sides and angles (30, 60, 90)	I can use special Right triangles to find missing sides and angles (30, 60, 90)	I can use special Right triangles to find missing sides and angles (45-45-90)	I can use special Right triangles to find missing sides and angles
Activity		Notes		Notes	Test

Assignment			Assignment	Assignment	

Week 4	Monday (1/26/26)	Tuesday	Wednesday	Thursday	Friday
Objective	No School	Snow Day	Snow Day	I can use special Right triangles to find missing sides and angles	I can calculate the Surface Area of 3 dimensional objects
Activity				Test corrections	
Assignment					DM

Week 5	Monday (2/2/26)	Tuesday	Wednesday	Thursday	Friday
Objective	No School	I can calculate the Volume of 3 dimensional objects	I can calculate the Surface Area of 3 dimensional objects	I can calculate the Surface Area and Volume of 3 dimensional objects	I can calculate the Surface Area and Volume of 3 dimensional objects
Activity					
Assignment		DM	Video	DM review	DM Test

Week 6	Monday (2/9/26)	Tuesday	Wednesday	Thursday	Friday
Objective	No School	Complementary Angles and Supplementary Angles	Regular Polygons (Triangle, Quadrilateral, Pentagon, Hexagone, and Octagon)	Interior Angles of Polygons	

Activity				
Assignment				

Week 7	Monday (2/16/26)	Tuesday	Wednesday	Thursday	Friday
Objective	No School				
Activity					
Assignment					

Week 8	Monday (2/23/26)	Tuesday	Wednesday	Thursday	Friday
Objective	No School				
Activity					
Assignment					

Week 9	Monday (3/2/26)	Tuesday	Wednesday	Thursday	Friday
Objective	No School				
Activity		Quarter 3 review	Quarter 3 review	Quarter 3 Test	
Assignment					