

Name: Mrs. Woods		Grading Quarter: 1	Week Beginning: 9/4/23
School Year: 23-24		Subject: MAT 142	
Monday	Notes:	Objective: NO SCHOOL Lesson Overview:	Academic Standards:
Tuesday	Notes:	Objective: Students will be able to understand how prices change due to inflation. Lesson Overview: Opener – paper clip auction Discuss the three kinds of inflation (projector) Take notes on index numbers and calculate them using different years as the reference year Use the inflation calculator on bls.gov website	Academic Standards: Define Quantitative Literacy as it relates to savings and checking accounts, stocks, retirement accounts, and loans.
Wednesday	Notes:	Objective: Students will be able to use the consumer price index to calculate the rate of inflation. Lesson Overview: Notes – CPI (consumer price index), discuss how it is calculated and what reference year is used. Find the rate of inflation and how it changes year by year.	Academic Standards: Define Quantitative Literacy as it relates to savings and checking accounts, stocks, retirement accounts, and loans.
Thursday	Notes:	Objective: Students will be able to use the consumer price index to calculate the rate of inflation. Lesson Overview: <i>This is a continuation of yesterday's lesson.</i> Include examples of actors and actresses and how much they have been paid for movies over the years. Adjust the salaries with inflation and rank from highest to lowest paid.	Academic Standards: Define Quantitative Literacy as it relates to savings and checking accounts, stocks, retirement accounts, and loans.

Friday	Notes:	<p>Objective: Students will be able to detect when percents are used deceptively to skew statistics.</p> <p>Lesson Overview: Use guided notes on projector to show examples of deceptive statistics (acne medication success rates, basketball statistics, and polygraph accuracy).</p>	<p>Academic Standards: Define Quantitative Literacy as it relates to savings and checking accounts, stocks, retirement accounts, and loans.</p>
--------	--------	---	---