

## Inquiry and Problem Solving Assignments: MAT107

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Assignment Name	Assignment	Resources
Investigating Climate Change	<a href="#">Download Assignment</a>	<a href="#">Instructors Notes</a>
Baseball Problem	<a href="#">Download Assignment</a>	
Medical Diagnosis Problem	<a href="#">Download Assignment</a>	<a href="#">Instructors Notes</a>

## Inquiry and Problem Solving Assignments: MAT117/MAT115

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Assignment Name	Assignment	Resources
Inquiry into Saving: Comparing Potential Investment Options	<a href="#">Download Assignment Part I</a> <a href="#">Download Assignment Part II</a> <a href="#">Download Assignment Part III</a>	<a href="#">Instructors Notes</a>
Exponential Functions in the Context of Half-Life of Caffeine	<a href="#">Download Assignment</a>	

Linear, Quadratic and Exponential Functions Modeling of Real-Data: US National Debt	<a href="#">Download Assignment</a>	
Linear Modeling of NYC MTA Transit Fares Over Time	<a href="#">Download Assignment</a>	

### Inquiry and Problem Solving Assignments: MAT119/MAT120

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Assignment Name	Assignment	Resources
Analyzing Movie Reviews Using Boxplots	<a href="#">Download Assignment</a>	<a href="#">Instructors Notes</a>
Analyzing Real Stock Data	<a href="#">Download Assignment</a>	<a href="#">R Guide for Analyzing Stocks</a> <a href="#">Stock Analysis Video</a>
Comparing Temperatures in New York and Sydney	<a href="#">Download Assignment</a>   <a href="#">Excel Data</a>   <a href="#">SPSS Data</a>	
Medical Diagnosis Problem	<a href="#">Download Assignment</a>	<a href="#">Instructors Notes</a>

## Inquiry and Problem Solving Assignments: MAT200

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Assignment Name	Assignment	Resources
Application of Quadratic Functions: Free-Fall Motion	<a href="#">Download Assignment</a>	
Mathematical Modeling Using Maple	<a href="#">Download Assignment</a>	<a href="#">Practice Project</a>
Application of Exponential Functions: Radioactivity	<a href="#">Download Assignment</a>	
Financial Models: Comparing Stocks to Bonds	<a href="#">Download Assignment Part I</a> <a href="#">Download Assignment Part II</a>	<a href="#">Instructors Notes</a>