

Name: _____		Section: _____		Title: _____		Critiquer: _____	
Mathematical Writing	1	2	3	4	Multiplier	Score	
Rubric							
Choice of Topic	Topic choice not discussed beforehand (will result in 0)	Topic choice discussed, but recommended changes ignored	N/A	Topic choice discussed, and recommendations incorporated	_____ x1		
Clarity	Many spelling and/or grammar errors, nearly impossible to follow, sections completely disconnected	Some spelling and/or grammar errors, difficult to follow, sections only loosely connected	Few spelling and/or grammar errors, possible to follow without much difficulty, sections connect in a way that makes sense	Very few or no spelling and/or grammar errors, very easy to follow arguments, sections flow naturally from one to another	_____ x3		
Accuracy	Includes many misquoted definitions, factual errors, and/or incorrect premises	Includes some misquoted definitions, factual errors, and/or incorrect premises	Definitions are accurate for the most part, and there are limited factual errors and/or incorrect premises	Definitions given are accurate, and there are very few (if any) factual errors and/or incorrect premises	_____ x3		
Use of Mathematical Reasoning and Logical Arguments	No evidence of logical argument	Incorporates limited logical argument; arguments skip steps, do not justify assumptions, and include conclusions that do not follow from the work shown	Incorporates multiple logical arguments; arguments include most of the steps, justify many assumptions made, and the conclusions seem to follow from the work shown	Incorporates multiple logical arguments; arguments include all but one or two minor steps, justify all assumptions made, and conclusions follow clearly from work shown	_____ x6		
Professionalism	Does not meet expectations of professional quality work	Meets some expectations of professional quality work	Meets expectations of professional quality work	Exceeds expectations of professional quality work	_____ x1		
References and Sources	No sources included (will result in 0) (Note: this is a violation of academic integrity, and additional repercussions may follow)	Included some sources, but insufficient for material provided. Sources not cited in appropriate manner	N/A	Included sufficient sources, which are cited appropriately	_____ x1		
					Total Score (out of 60)		