

Checklist for Project Paper

MATH 401/801 : 2012

Name: _____

This list will be used to grade your assignment and will be returned with comments. Please attach this page to your assignment when you submit it.

Trait	Score	Weight	Grade
Context: The paper motivates the central result and indicates its relationship to other areas.	0 1 2 3 4 5	2×	
Proofs: The mathematical arguments are sufficiently explicit and detailed.	0 1 2 3 4 5	2×	
Examples: Relevant examples enrich the central theme. Each theorem is illustrated with at least one nontrivial example.	0 1 2 3 4 5	2×	
Creativity: The paper is particularly creative.	0 1 2 3 4 5	3×	
Acknowledgement: The writer acknowledges any assistance and lists the relevant references.	0 1 2 3 4 5	1×	
Ideas: This paper is clear and focused.	0 1 2 3 4 5	2×	
Organization: The organization enhances the central idea. The order, structure and presentation of information is compelling and moves the reader through the text.	0 1 2 3 4 5	2×	
Conventions: The write demonstrates a good grasp of standard writing conventions (spelling, grammar, etc.) and uses conventions effectively to enhance readability.	0 1 2 3 4 5	2×	
Voice: The writer crafts the paper with an awareness of and respect for the audience.	0 1 2 3 4 5	1×	
Word Choice and Notation: Words convey the intended message in a precise and natural way. The mathematical notation is simply, clear and consistent.	0 1 2 3 4 5	1×	
Presentation: The form and presentation of the text enhances the ability for the reader to understand and connect with the message.	0 1 2 3 4 5	1×	
Fluency: The writing has an easy flow, rhythm and cadence. Sentences are well built with strong and varied structure.	0 1 2 3 4 5	1×	
Total:			

Comments:

Explanation of Scores

5	Strong	Shows control and skill in this trait; many strengths present.
4	Competent	Strengths outweigh the weaknesses; a small amount of revision is needed.
3	Developing	Strengths and need for revision are about equal.
2	Emerging	Need for revision outweighs strengths.
1	Not Yet	A bare beginning.