

# CHECKLIST FOR PROJECT PAPER

MATH 413/813 — WINTER 2019

NAME: \_\_\_\_\_

Trait	Score	Weight	Grade
<b>Context:</b> The paper motivates the central result and indicates its relationship to other areas.	1 2 (3) 4 5	2 ×	6
<b>Proofs:</b> The mathematical arguments are sufficiently explicit and detailed.	1 2 (3) 4 5	2 ×	6
<b>Examples:</b> Relevant examples explain the central theme. Each theorem is illustrated with at least one non-trivial example.	1 2 (3) 4 5	2 ×	6
<b>Correctness:</b> The definitions, statements, and arguments are mathematically correct.	1 2 (3) 4 5	3 ×	9
<b>Acknowledgement:</b> The writer acknowledges any assistance and lists the relevant references.	1 2 (3) 4 5	1 ×	3
<b>Ideas:</b> The paper is clear and focussed	1 2 (3) 4 5	2 ×	6
<b>Organization:</b> The order, structure, and presentation of information is compelling and moves the reader through the text.	1 2 (3) 4 5	2 ×	6
<b>Conventions:</b> The writer demonstrates a good grasp of the standard writing conventions (spelling, grammar, etc).	1 2 (3) 4 5	2 ×	6
<b>Voice:</b> The writer writes with an awareness of, and respect for, the audience.	1 2 (3) 4 5	1 ×	3
<b>Word choice and Notation:</b> Words convey the intended message in a precise and natural way. The mathematical notation is simple, clear, and consistent.	1 2 (3) 4 5	1 ×	3
<b>Presentation:</b> The form and presentation of the text are geared towards helping the reader to understand and connect with the message.	1 2 (3) 4 5	1 ×	3
<b>Fluency :</b> The writing has an easy flow, rhythm, and cadence. Sentences are well written, with a strong and varied structure.	1 2 (3) 4 5	1 ×	3

<b>Total:</b>	60
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