

## Peer Assessment Grader Guidelines

Graders should give 0, 1, or 2 points for each submission based on three criteria: accuracy, justification, and notation (AJN).

Note that submissions with any significant errors should get 0 for that AJN criteria. Only very minor issues should get a 1 score, and please ask your TA/instructor for clarification if needed.

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### A: Accuracy

The A category is for *accuracy*. Things to check for:

- is the answer fully correct?
- is the answer fully simplified?
- is the answer boxed (if appropriate)?

### J: Justification

The J category is for *justification*. The answer should follow without any gaps in the argument. If there are any formulas used then the formula should be clearly stated and named/identified. Work should be clearly organized and easy to follow.

Things to check for:

- are there algebraic errors?
- are there unsupported steps in the solution?
- are the formulas clearly stated (if appropriate)?

### N: Notation

The N category is for *notation*. The work should be properly annotated with notation that is consistent with the lecture/textbook. Things to check for:

- is the equality symbol “=” used correctly throughout?
- are logical steps annotated correctly with the implies symbol “ $\Rightarrow$ ”?
- are the math symbols used appropriately?