

Summary

Plans

Judgements

Understandability

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**General****Notation and Definitions**

- ☐ The proof introduces notation/variables without defining them
- ☒ The proof introduces notation/variables with an ambiguous definition

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Expectation / Random Variables

- ☐ The proof does not use linearity of expectation AND gives an incorrect answer
- ☐ The proof calculates the expectation of an event
- ☐ The proof calculates the probability of a random variable
- ☐ The proof divides a random variable into indicator random variables incorrectly
- ☐ The proof shows that a random variable is equal to a number
- ☐ Invokes linearity of expectation without defining random variables
- ☐ The proof calculates the expected value of a probability
- ☐ The limits of the summation are incorrect
- ☐ This proof does not explain the summation limits.
- ☐ Says is going to find the expected value of an event, but actually calculates the expected value of a R.V.
- ☐ Uses linearity of expectations without saying that they are using it

Auto-saved.