

Question about Apostol Text

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Hi,

Two questions about Tom Apostol's 2 vol set on calculus.

1) I am considering going to grad school for applied math (starting at the MS level) and I am wondering if Apostol is a good book to review (it's been about 8 years since I got my BS). I've noticed that it appears to be the source book that Rensselaer Poly applied math bases its prelims on. (Obviously, there is no algebra or topology, so I'm looking at Apostol as a way to review the essential facts about real analysis, matrices, vector analysis and diff eqs)

2) When I read the various reviews of Aopstol on Amazon.com, I get the impression that the editions vary significantly. I read one review that said Apostol treated Fourier analysis, yet in the editions available in my library, I did not see any such material covered.

Thank you,

Matt

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