

## Lecture 15

Went through [notes](#) on reciprocity and positivity of Green's functions.

The previous approach is all extremely cumbersome though—we have to go through lots of contortions to avoid differentiating discontinuities and avoid delta functions. More generally, there are a number of difficulties that continually arise when we deal with classical functions (mapping numbers to numbers): went through section 1 of the distribution handout.

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