## $\begin{array}{c} \text{Math 295 - Fall 2020} \\ \text{Objectives for week 10} \end{array}$

## Objectives for the week:

- F1- identify isolated singularities
- F2- compute integrals using the residue theorem
- F3- use Propositions 9.11 and 9.14 of BMPS to compute residues and integrals

There is also an objective for graduate students only:

Grad2- prove statements about singularities