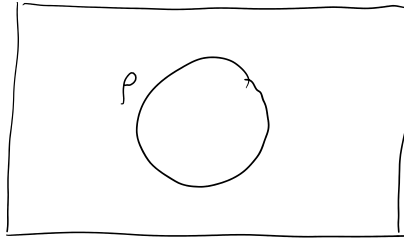


# Section 2.2: Venn Diagrams

Friday, September 15, 2023 11:55 AM

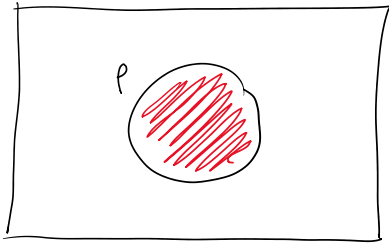
consider the proposition  $p$ :

diagram:

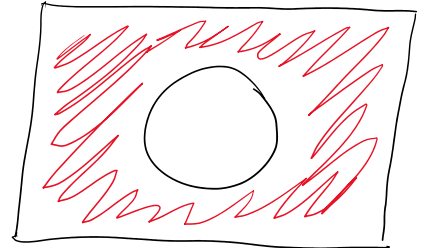


what do we do with it?

shade it according to the logical expression below it



$p$



$\sim p$

how many regions in this Venn diagram? 2