

Class Exercise 3

Consider that you have two dataframes with information about national elections and you want to use the hond't method to assign seats the each of the parties.

However, the votes are organized in regions and so first we should use the population size to determine how many seats are reserved for each region and finally use again the hond't method in each region.

The dataframes have the following scheme

DVotes

Region	Party	Votes

DPopulation

Region	Population

Define a function that determine how many seats are assigned to each region and the total number of seats assigned to each party (assume that tie rule is used).