Assignment two (COTM5284):

Take a look at the examples and instructions given in class and carry out the following task. Source: GAT exam: <https://sheir.org/edu/gat-sample-analytical-reasoning/>

The resulting .py file should be emailed to [eceg.eiabc@gmail.com](mailto:eceg.eiabc@gmail.com) with the file name: Assignment2\_firstname\_secondname.py

The assignment should be emailed before next class or August 2, 2021:

Scenario to be simulated with if, elif, else, etc. conditional statements on python:

Persons live in a street, having houses in line. Consider the following:

1. A lives in the corner’s house
2. C is between E and G
3. There is 1 house between D and F
4. F is neighbor of G
5. There are two houses between A and G

Your simulation should be interactive and should help answer the following questions:

Who lives in the second corner?

Who lives in the middle?

Who lives between B and G?

Who is the neighbor of A?

How many houses are there between B and E?

Answers: (D)(G) (F)(E)(3)