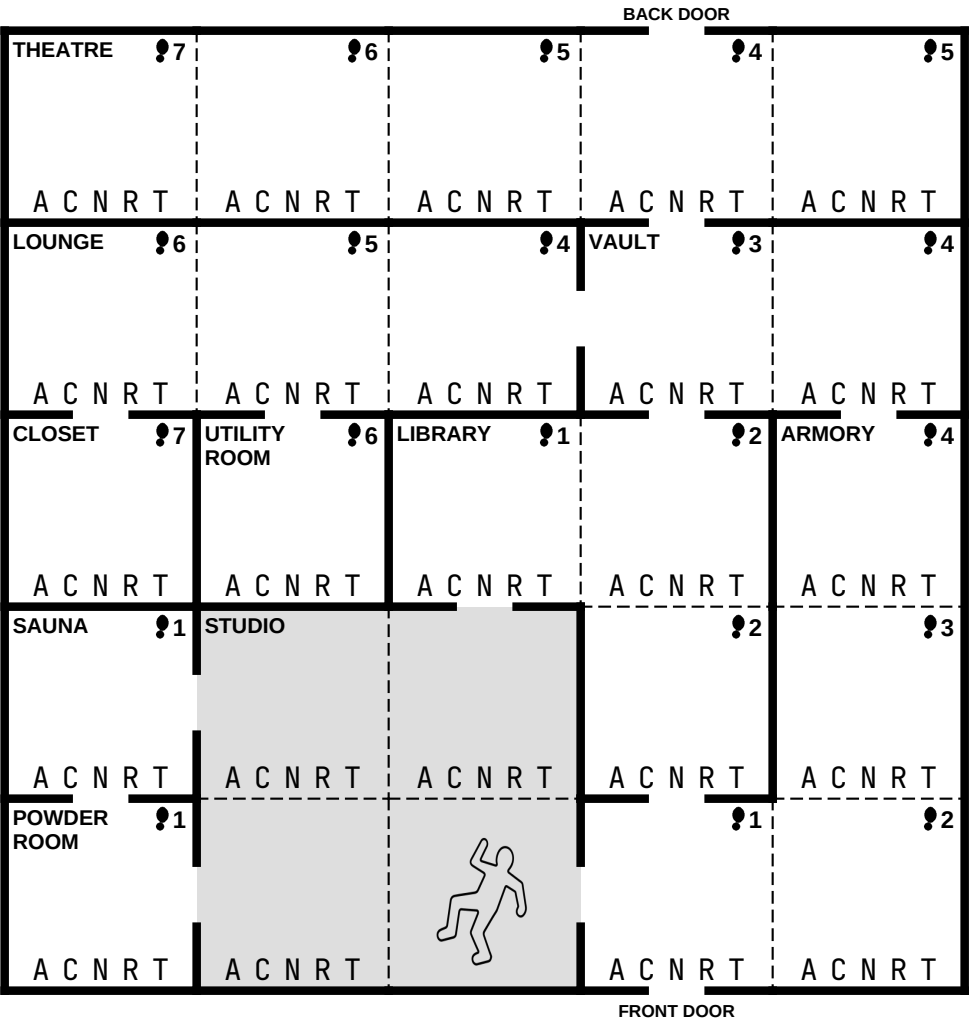


Find where all five suspects stood. There is exactly one suspect in each row and in each column, and never more than one suspect in a room. The murder room (shaded, with the body) holds exactly one suspect: the killer. The small letters in each square are the suspects who could still be standing there - cross them out as you rule them out. The number beside the footprint is the fewest steps from that square to the murder room (a step is a move to a neighboring square; walls can only be crossed through doors).



Suspects



Arabella (F)



Christian (M)



Nicolas (M)



Renata (F)



Theodora (F)

ROOM	SQ	DOORS
Theatre	5	2
Armory	4	4
Studio	4	4
Lounge	3	3
Library	3	3
Vault	2	4
Closet	1	1
Utility Room	1	1
Sauna	1	2
Powder Room	1	2

Clues

1. The murderer was male.
2. Renata's shortest path to get into the murder room was longer than that of any other suspect.
3. Christian's room shared a wall, but no door, with the room of at least one female suspect.
4. The suspect standing in the same column as the front door was male.
5. Renata's and Nicolas's shortest routes to Arabella's position each required more than 3 steps.
6. Arabella's room was exactly twice the size of Nicolas's.