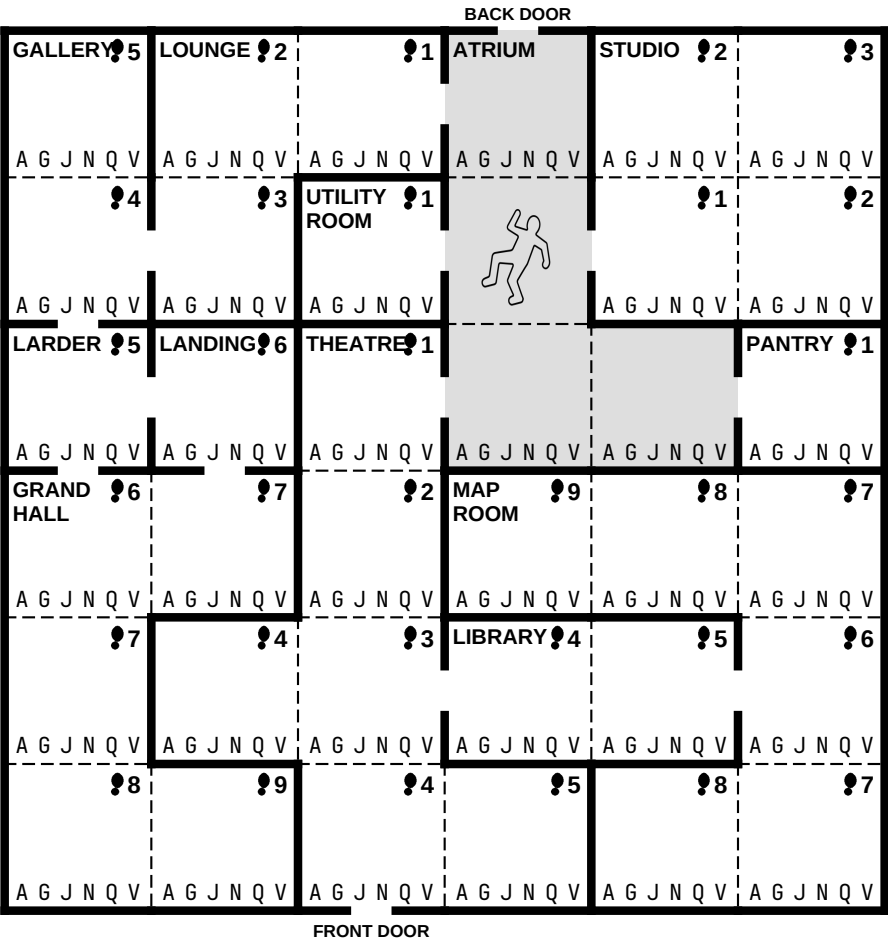


Find where all six suspects stood. There is exactly one suspect in each row and in each column, and never more than one suspect in a room. The murder room (shaded, with the body) holds exactly one suspect: the killer. The small letters in each square are the suspects who could still be standing there - 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


Angelina (F)


Gabrielle (F)


Jalen (M)


Nancy (F)


Quintana (F)


Valentino (M)

ROOM	SQ	DOORS
Theatre	6	3
Map Room	6	1
Grand Hall	5	2
Atrium	4	6
Studio	4	1
Lounge	3	2
Gallery	2	2
Library	2	2
Utility Room	1	1
Larder	1	3
Landing	1	2
Pantry	1	1

Clues

1. Nancy's room was exactly twice the size of Valentino's.

2. Neither Jalen nor Quintana was in the murder room, but every route between them passed through it.

3. Every route from Quintana's position to the murder room would require her to first pass through Gabrielle's room.

4. The three rooms occupied by Gabrielle, Angelina and Valentino covered a combined total of 10 squares.
5. Nancy's room and Gabrielle's room had a combined total of 8 doors.

6. Quintana's shortest path to get into the murder room was longer than that of any other suspect.

7. Only one dead-end room (a room with only one door) was occupied, by either Angelina or Valentino.