

Floor Finder 15

Fred tells us he is three times Ava. Since Ben is on one of the three bottom floors, we know Ava can't be 2, or 1. Therefore Ava must be on the third floor, and Fred on the 9th.

Since Ava is on the 3rd, Ben must be on the 1st floor.

Greg tells us that his floor is double Julia's. Looking at what has already been filled in, we can see that they must be 2 and 4, 4 and 8, or 5 and 10. However, since we've placed Fred at the 9th floor, Greg can neither be 8th or 10th, so he must be 4th (making Julia 2nd).

We know that Evan must be in the top half of the building (Evan's clue), and since he can't be adjacent to Fred (Helen's clue) he must be on the 6th or 7th floor.

Derek we know is on an odd floor (Derek's clue), which must be either the 5th or 7th. Either way, Evan can't be on the 6th so he must be 7th, leaving Derek on 5th,

Clara tells us she is below Ian. She can't be on the 6th floor (since Derek is on 5th), so she must be on the 8th, and Ian on the 10th.

This leaves Helen on 6th.