***Riding the Subway***

***![C:\Users\Julia\AppData\Local\Microsoft\Windows\Temporary Internet Files\Content.IE5\GKX3P10J\MC900150076[1].wmf]()***

I got on the subway at 5th avenue. When the subway left 5th avenue I counted 10 people in my car. At the next stop some people got on and some people got off. I couldn’t see exactly how many people got on and off, but when the train left that stop there were 15 people on board. How could that happen? How many people could have gotten off and how many people could have gotten on?

Extension: At the third stop some people got on and some people got off and when the train left again there were 13 people on board. How could this have happened?