

Answer to Conundrum #1

Southbound trains to Brooklyn depart at 09, 19, 29 etc past the hour

Northbound trains to The Bronx depart at 10, 20, 30 etc past the hour

So our man only goes to The Bronx if, for example, he arrives at the station between xx:09 and xx:10. Any other time, he has to wait up to 9 minutes for the Brooklyn train.

See below for the first 10 minutes after the hour of 09:00:

<u>Arrive at station</u>	<u>Goes to</u>
09:01	Brooklyn on the 09:09
09:02	Brooklyn on the 09:09
09:03	Brooklyn on the 09:09
09:04	Brooklyn on the 09:09
09:05	Brooklyn on the 09:09
09:06	Brooklyn on the 09:09
09:07	Brooklyn on the 09:09
09:08	Brooklyn on the 09:09
09:09	Brooklyn on the 09:09
09:10	The Bronx on the 09:10
And so on	

Since he is disorganised, he will arrive at the station at different times each weekend.

90% of the time, he will go to Brooklyn.

If you have opened this and would like me to continue this series with a conundrum each month, please send a message through the [Contact page](#). Otherwсие I won't waste my time!