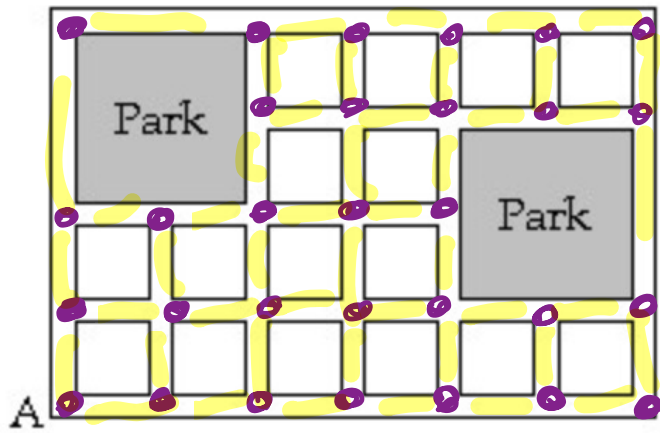
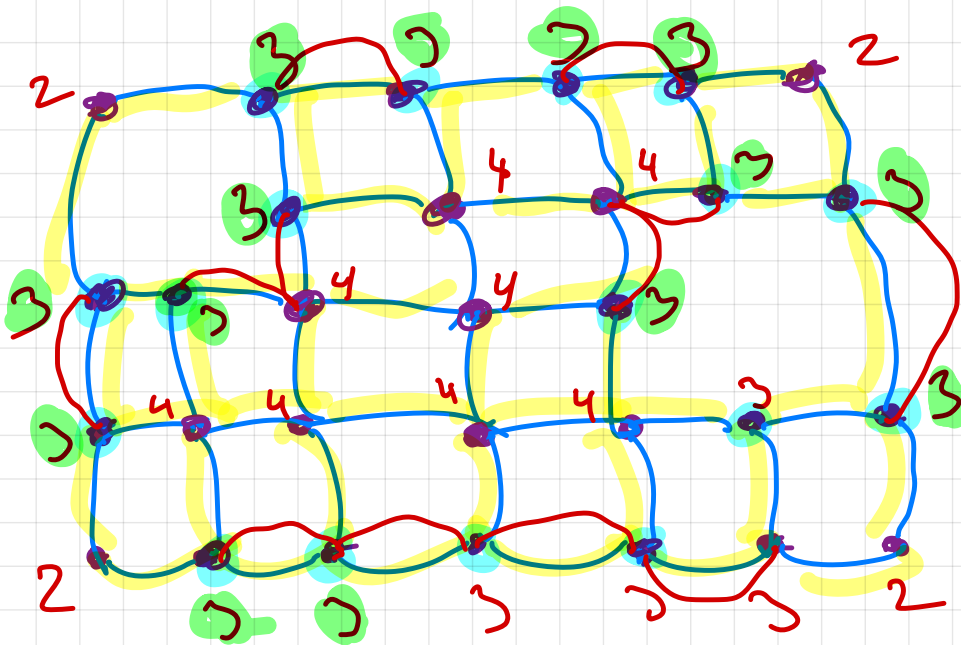


Hint for question 1 on HW 2:



The corresponding graph is below.



The added red edges, are the edges necessary to Eulerize the graph.