T3:
for instance 1, I got an epsilon2 = 0.04, which achieved a local minima
for instance 2, I got an epsilon2 = 0.09, which achieved a local minima
for instance 3, I got an epsilon2 = 0.07, which achieved a local minima

T4:
In case of a tie in the arm to choose, the one with the lowest value was chosen (np.argmax)
All pieces of code are mine, except for some snippets from stackoverflow
Epsilon greedy 3 algorithm from the slides where use





