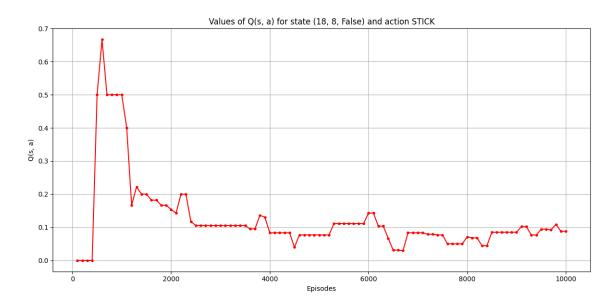
Assignment 2

Question 1

Below is the plotting of Q(s,stick)

where s := (player total = 18, dealer showing = 8, no usable ace) in the first MCES version of the Blackjack game over 10,000 epsiodes (where every 100th episode was recorded).



Question 2

Below is the plotting of Q(s,stick)

where s := (player total = 18, dealer showing = 8, no usable ace) in the second MCES version of the Blackjack game over 10,000 epsiodes (where every 100th episode was recorded).

