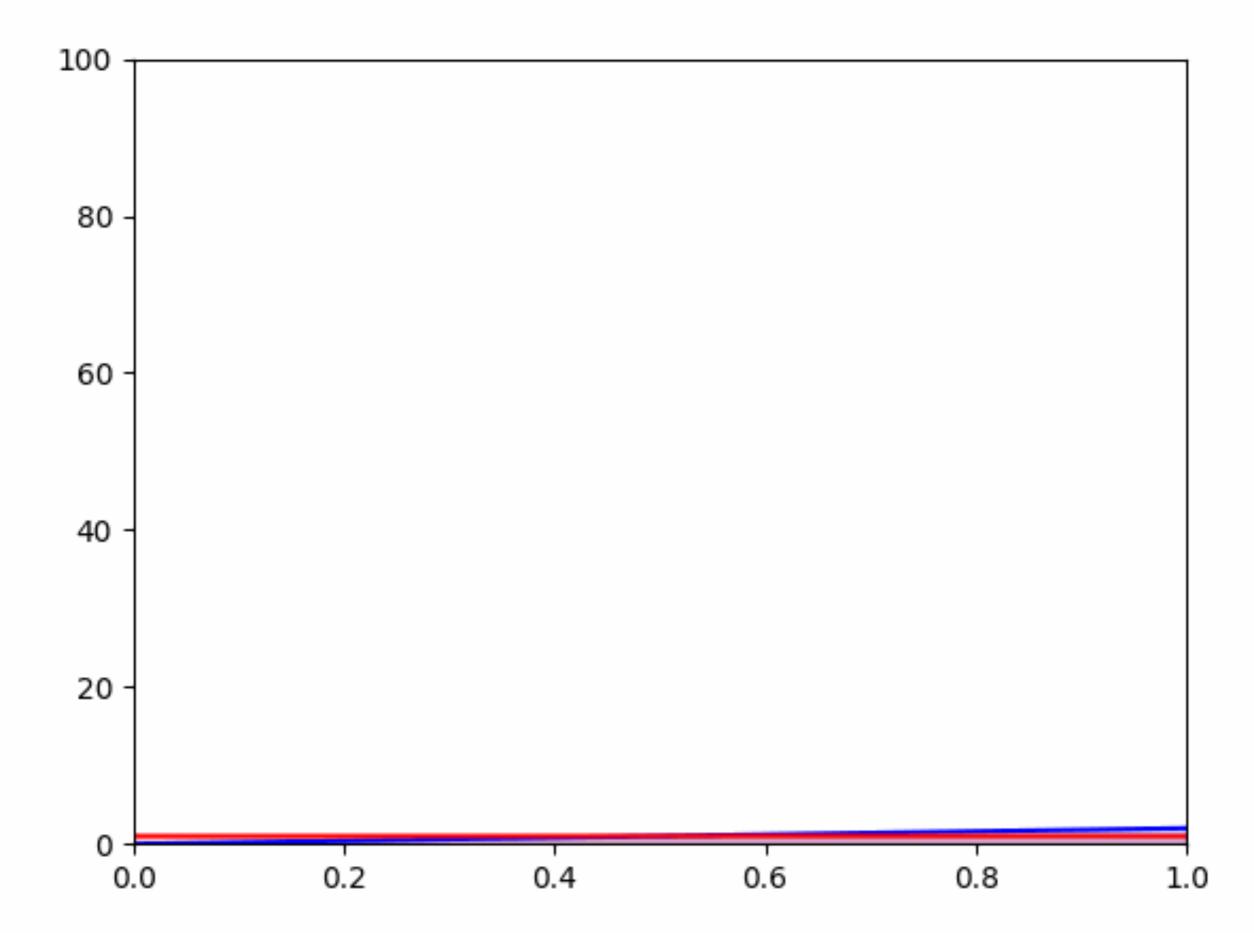
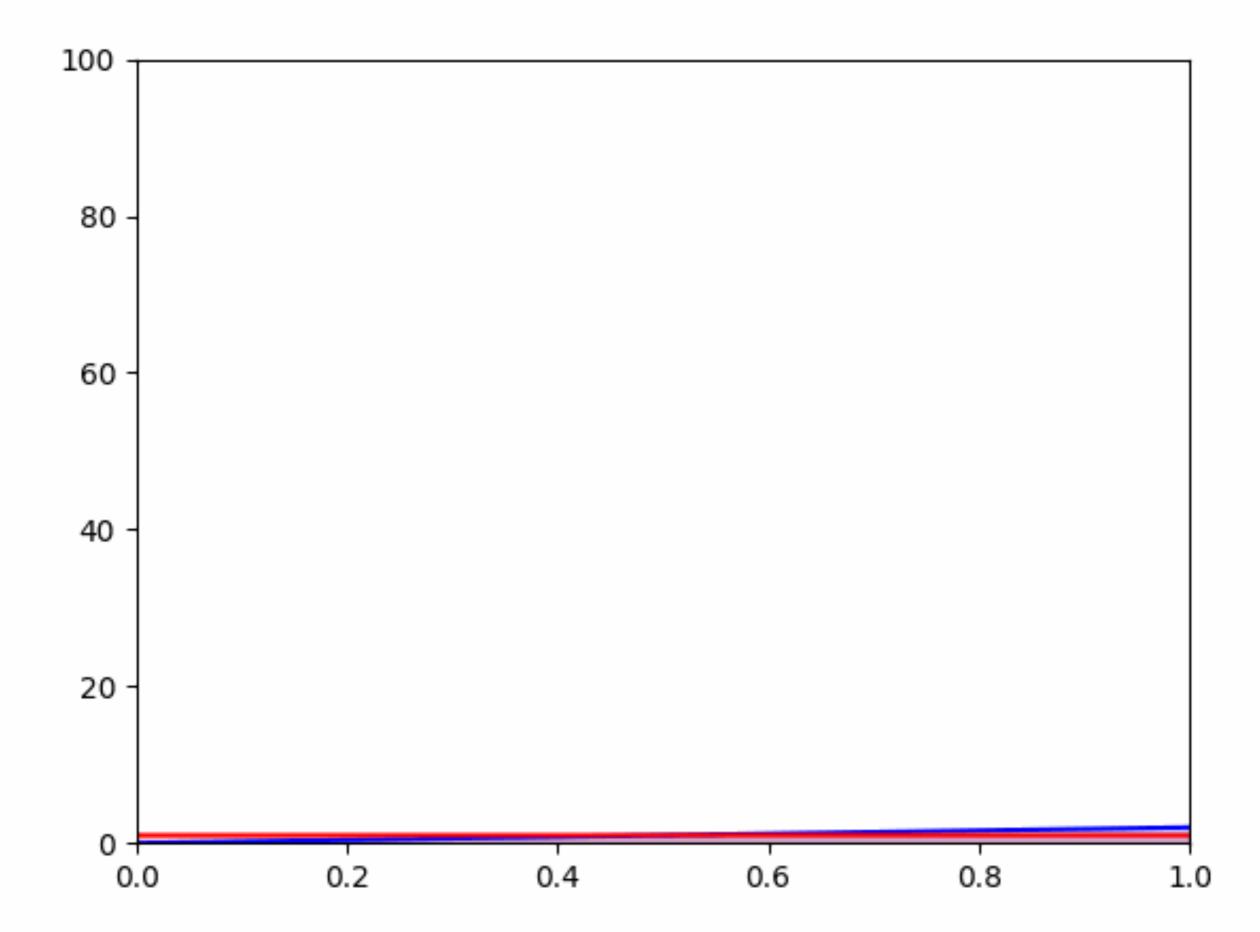
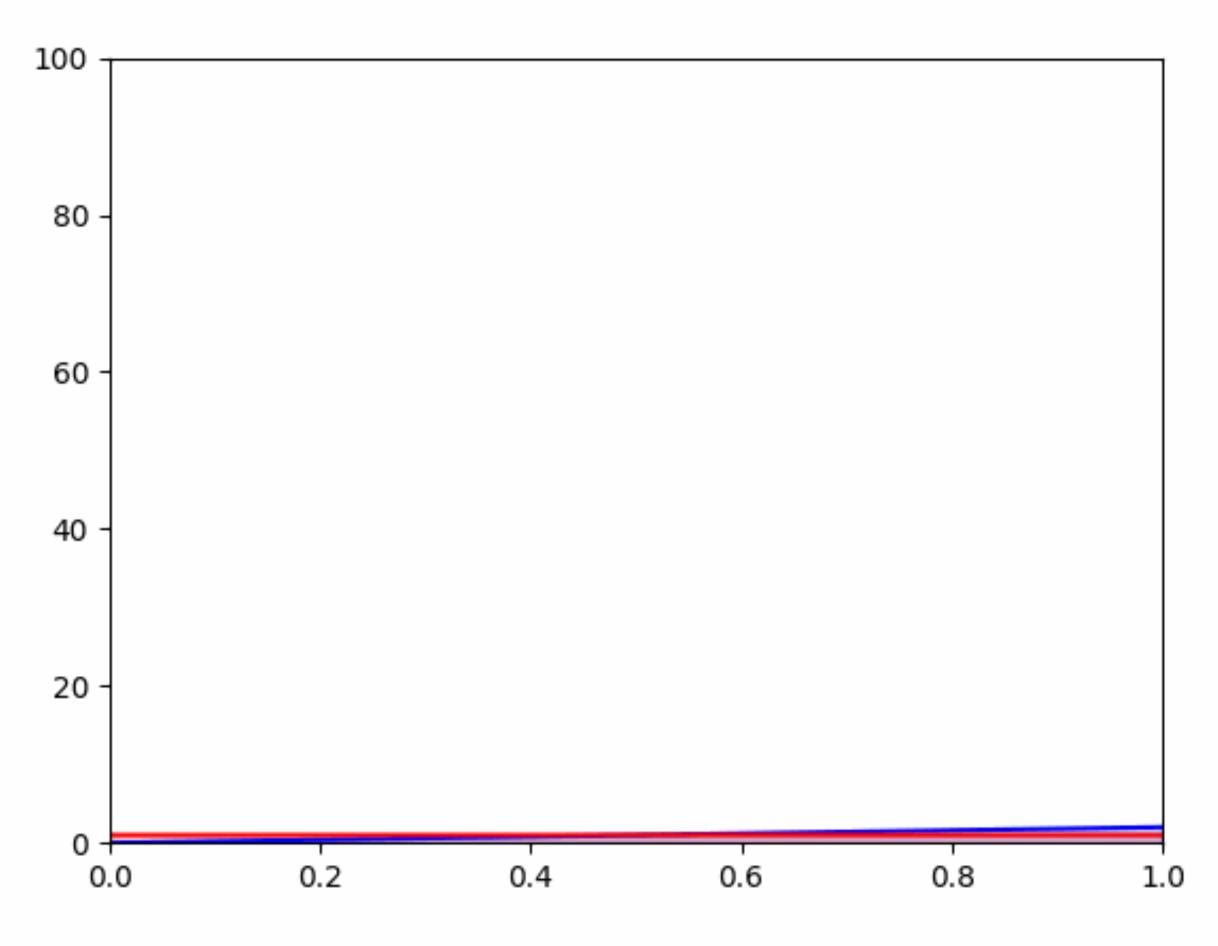
Thomson Sampling Working



Thompson sampling working for two coins with probability of head 0.9 (red) and 0.5 (blue)



Thomson Sampling Working



Thompson sampling working for two coins with probability of head 0.9 (red) and 0.5 (blue)

Best-Arm Identification



Suppose, you want to find a batsman among 10 batsmen, with few balls/trials as soon as possible with success rate 90%