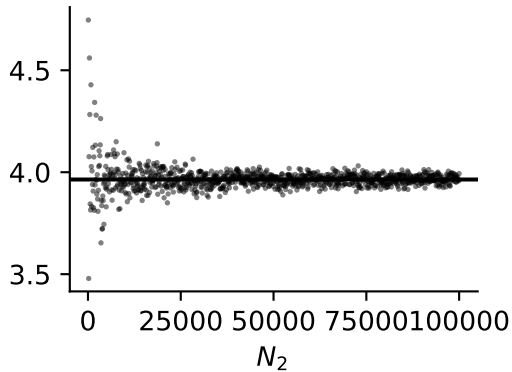


$N_1 = 100000$



$N_2 = 100000$

