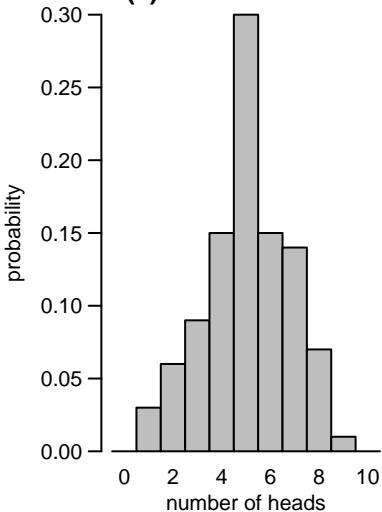
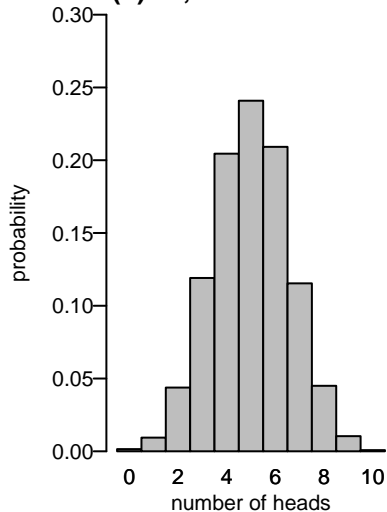


**(a) 100 simulations**



**(b) 10,000 simulations**



**(c) True distribution**

