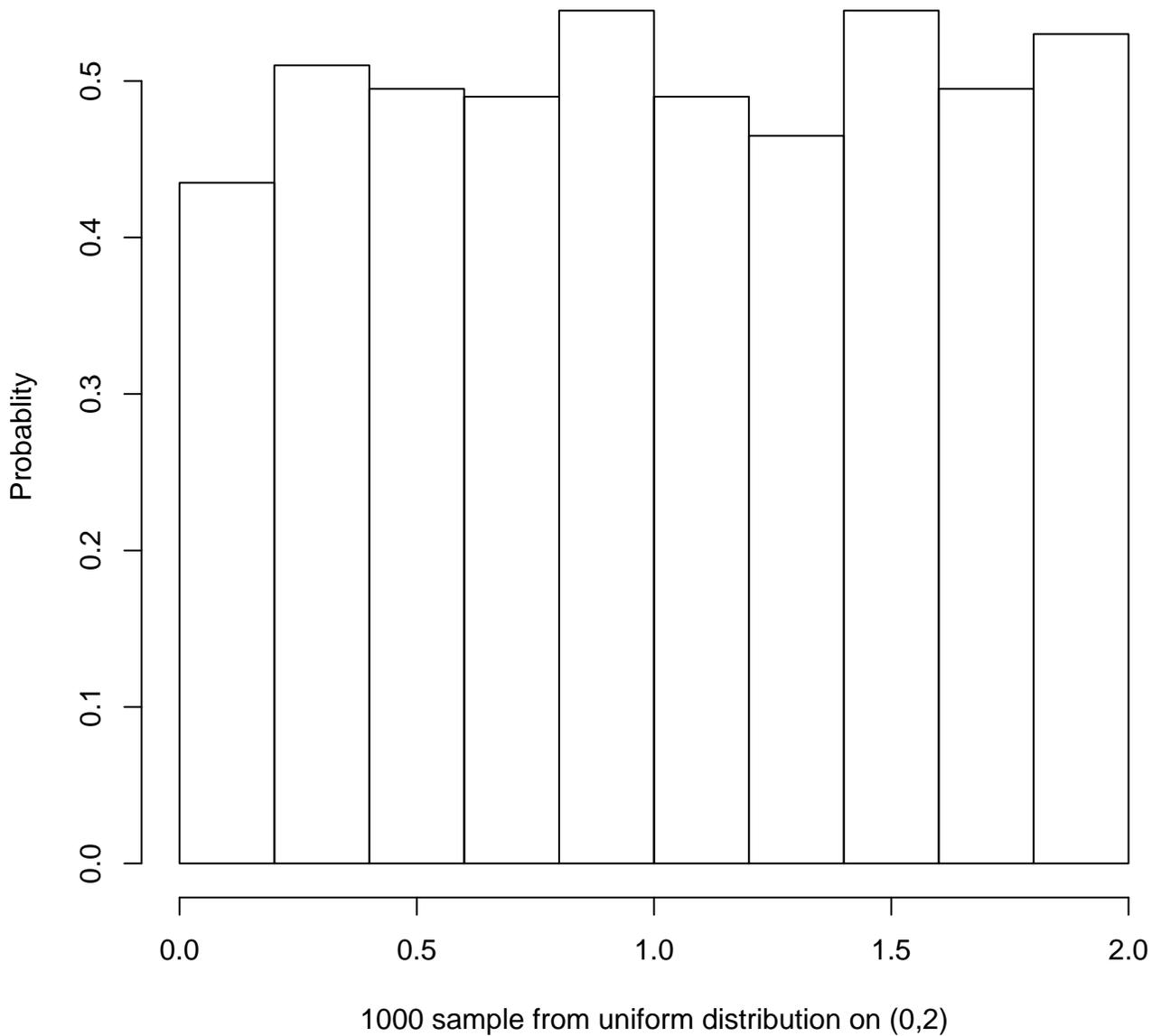
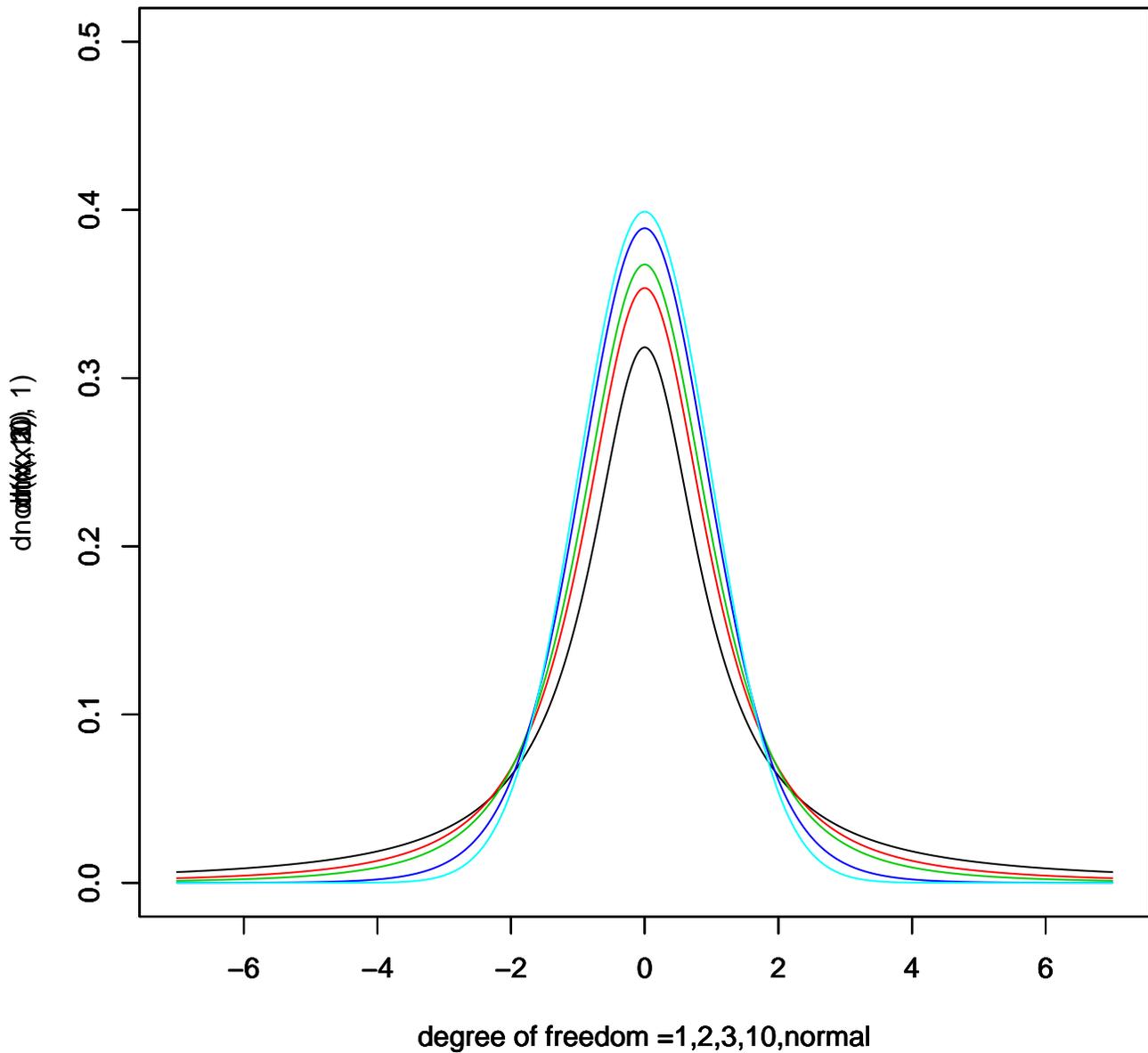
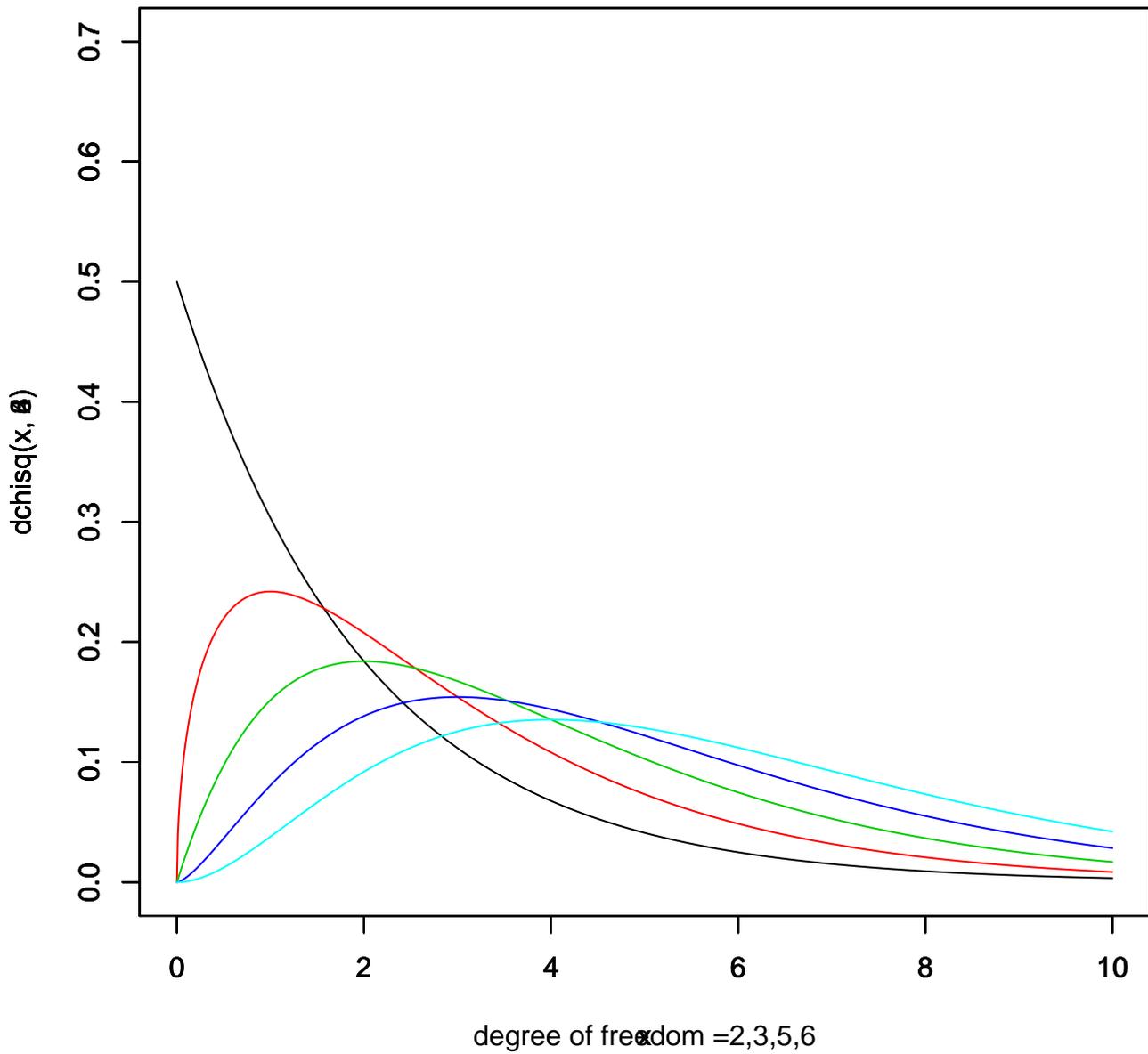


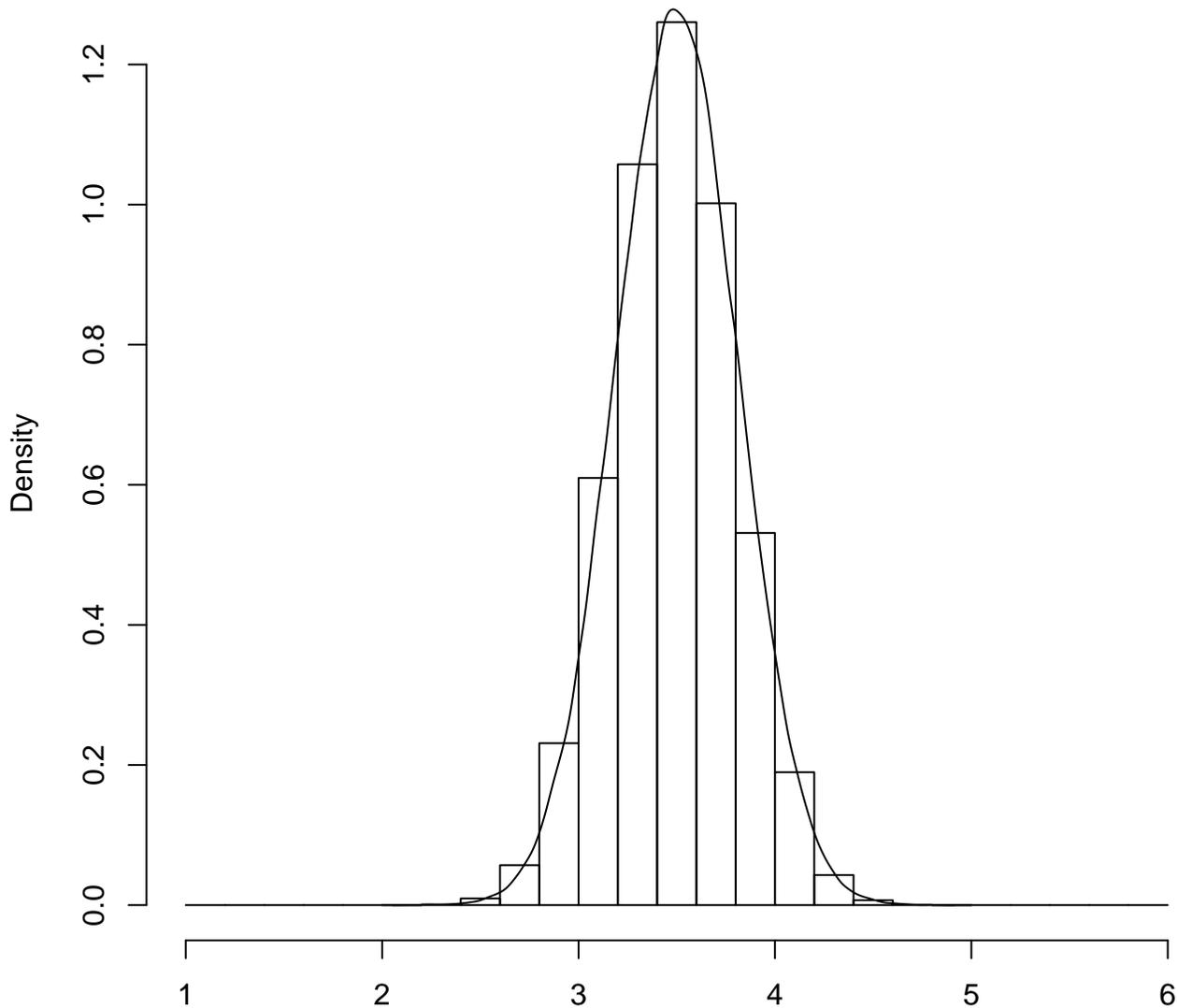
Histogram of runif(1000, 0, 2)





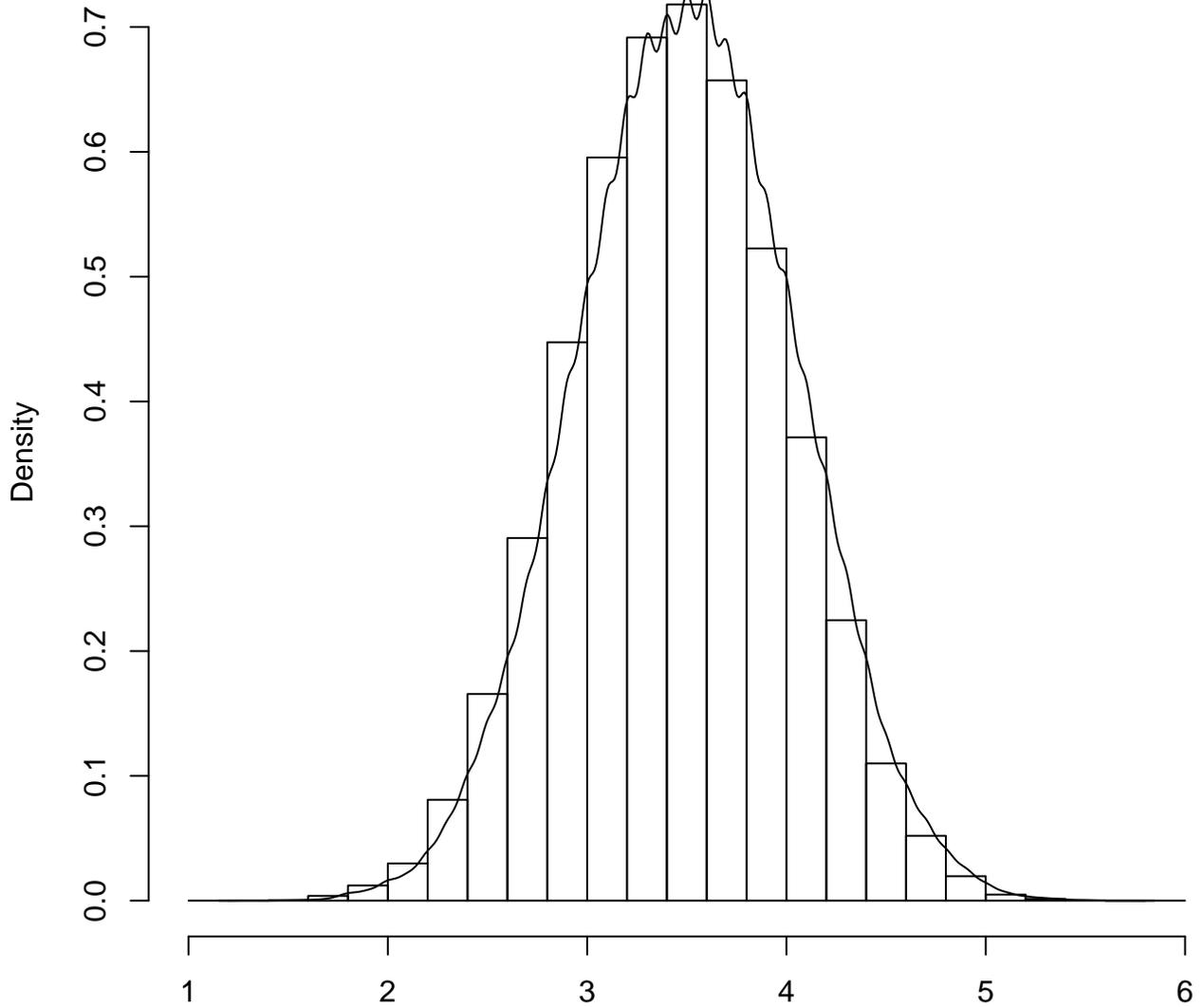


Histogram of res



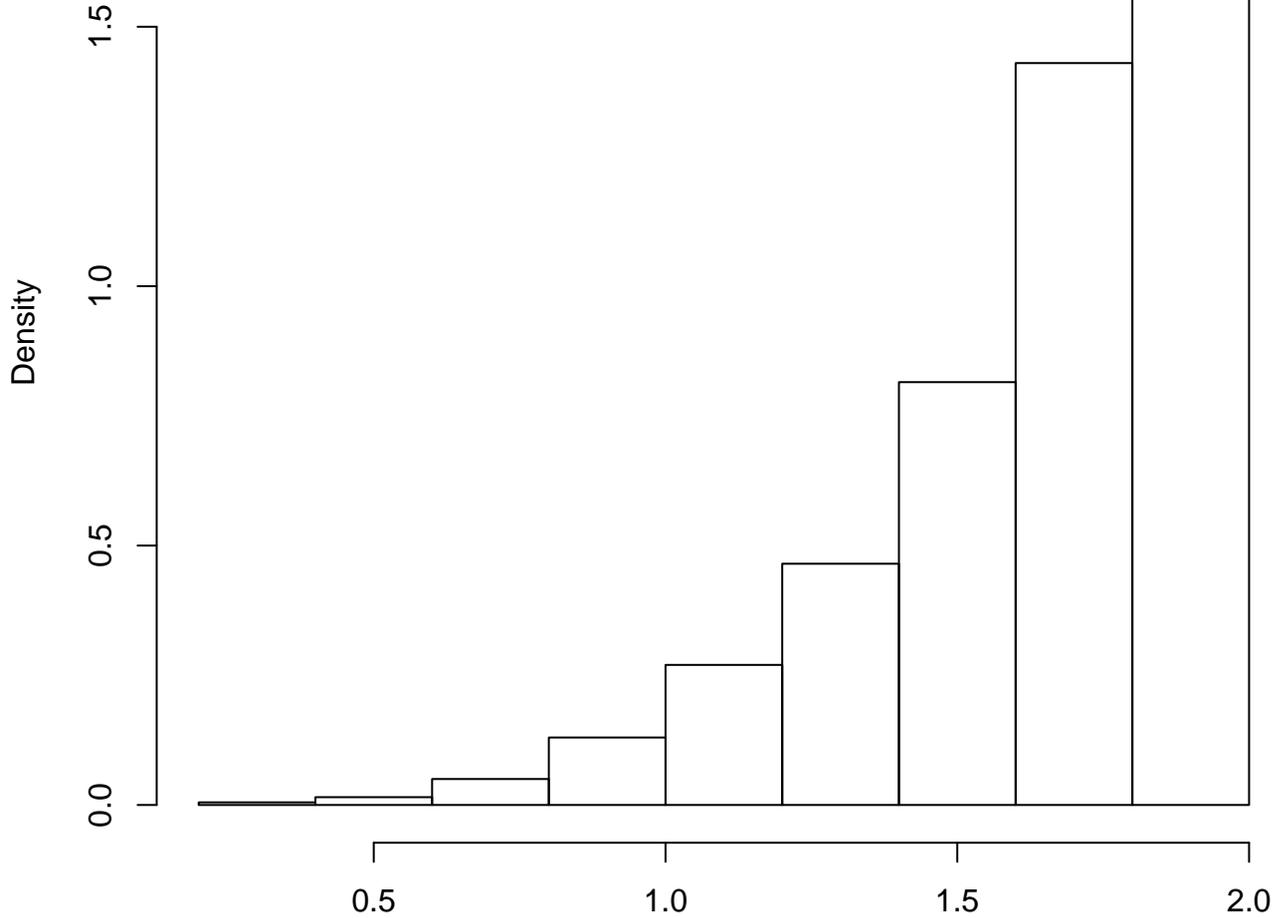
sample mean of 30-time-tumbling dice(mean=3.500149,var=0.09642292), 100000 repeated sam

Histogram of res



sample mean of ten-time-tumbling dice(mean=3.499127,var=0.2920783), 100000 repeated sam

Histogram of res



distribution of max based on 5 sample from uniform distribution on (0,2), 1000 repeated samp