Histogram of uniform
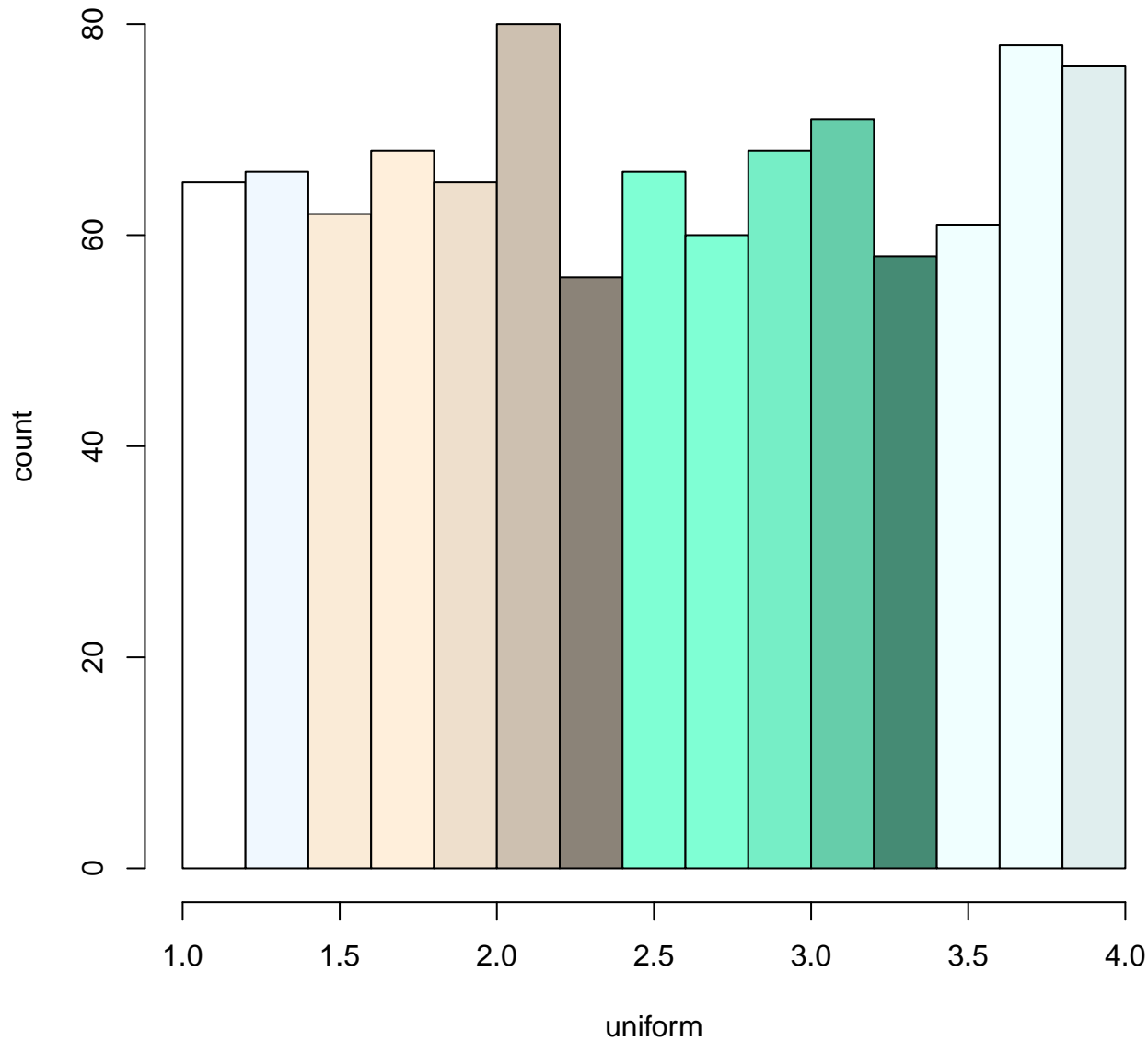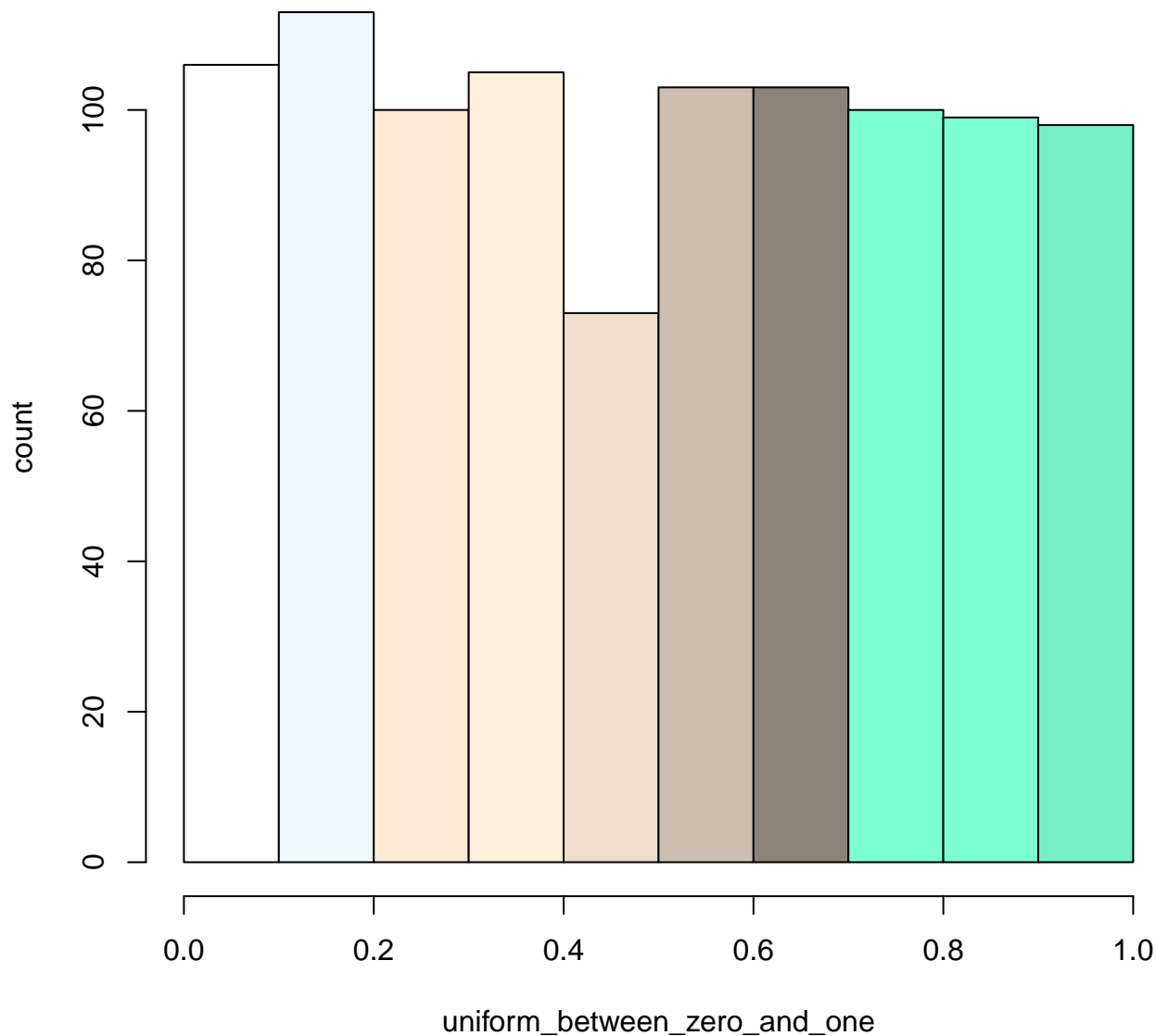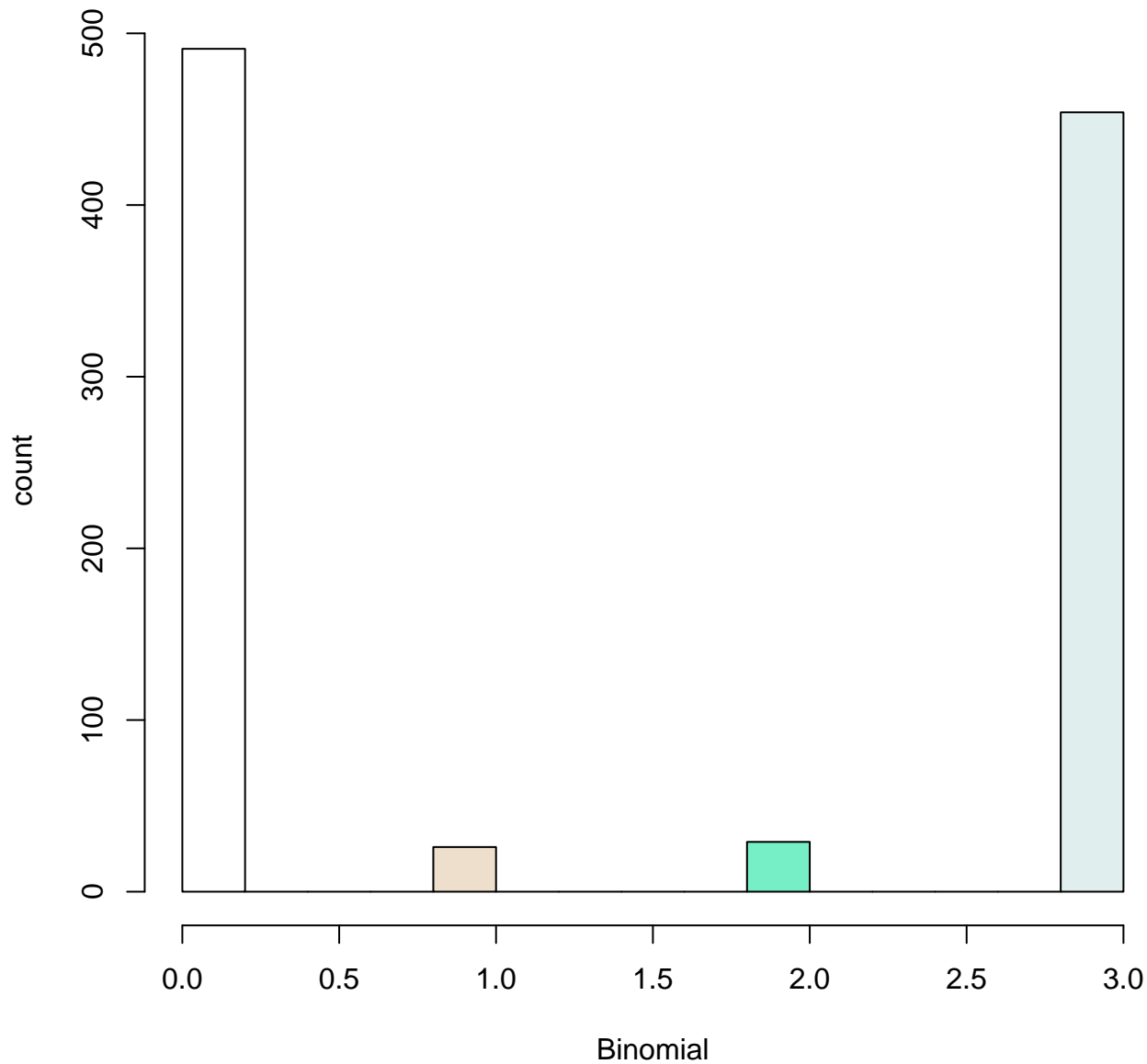
Histogram of uniform_between_zero_and_one

Histogram of Binomial

count

Binomial

Histogram of c