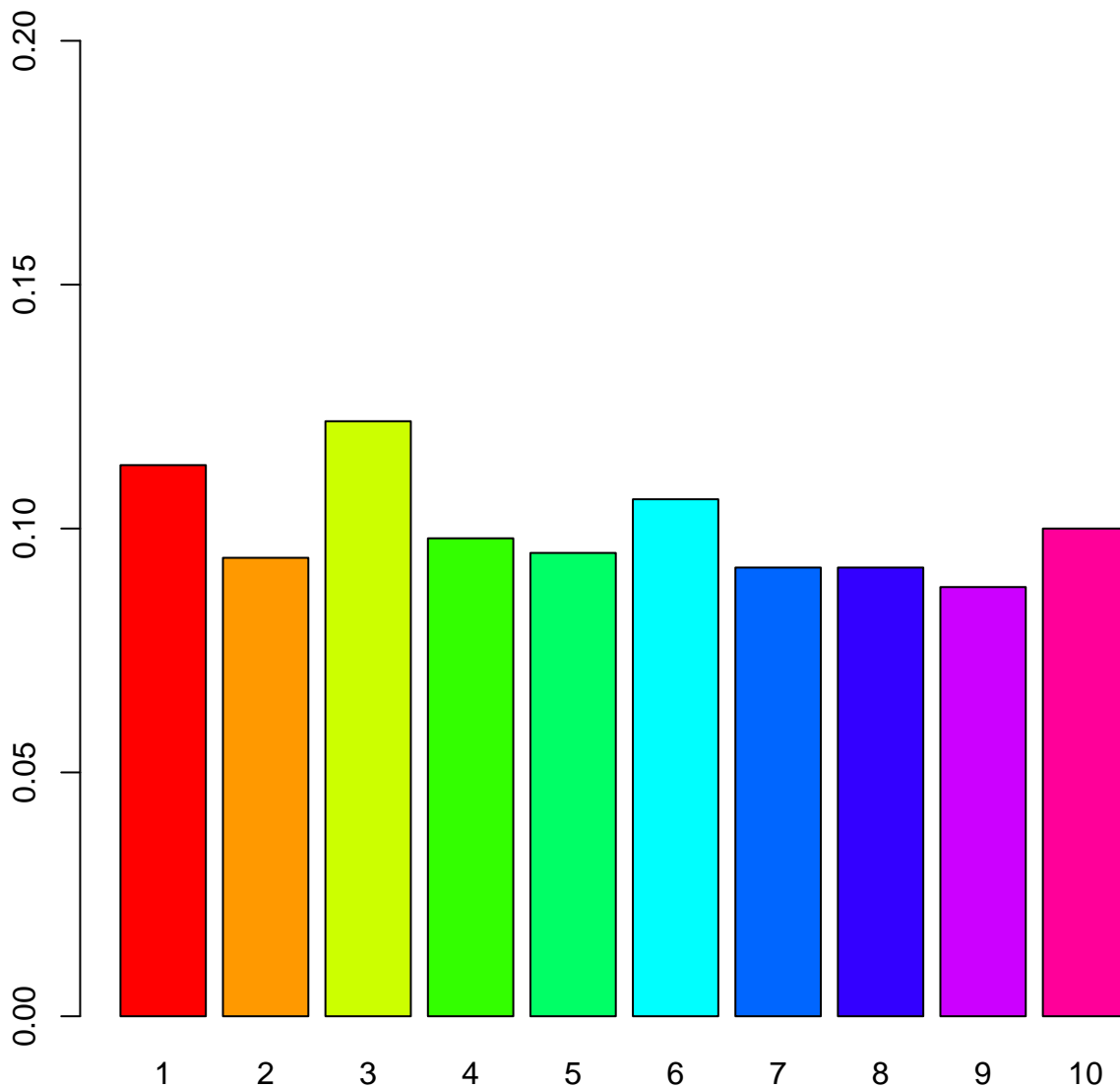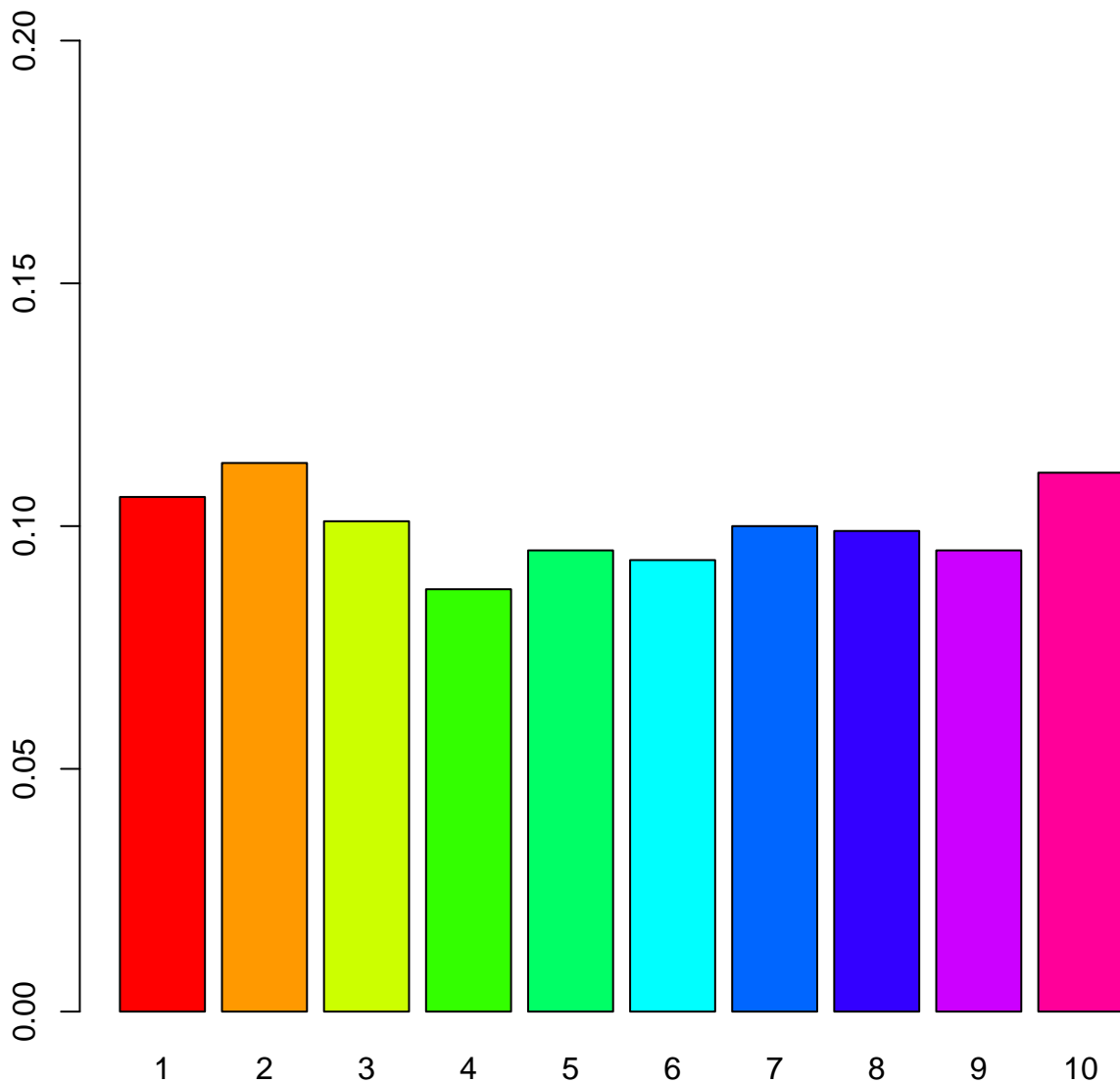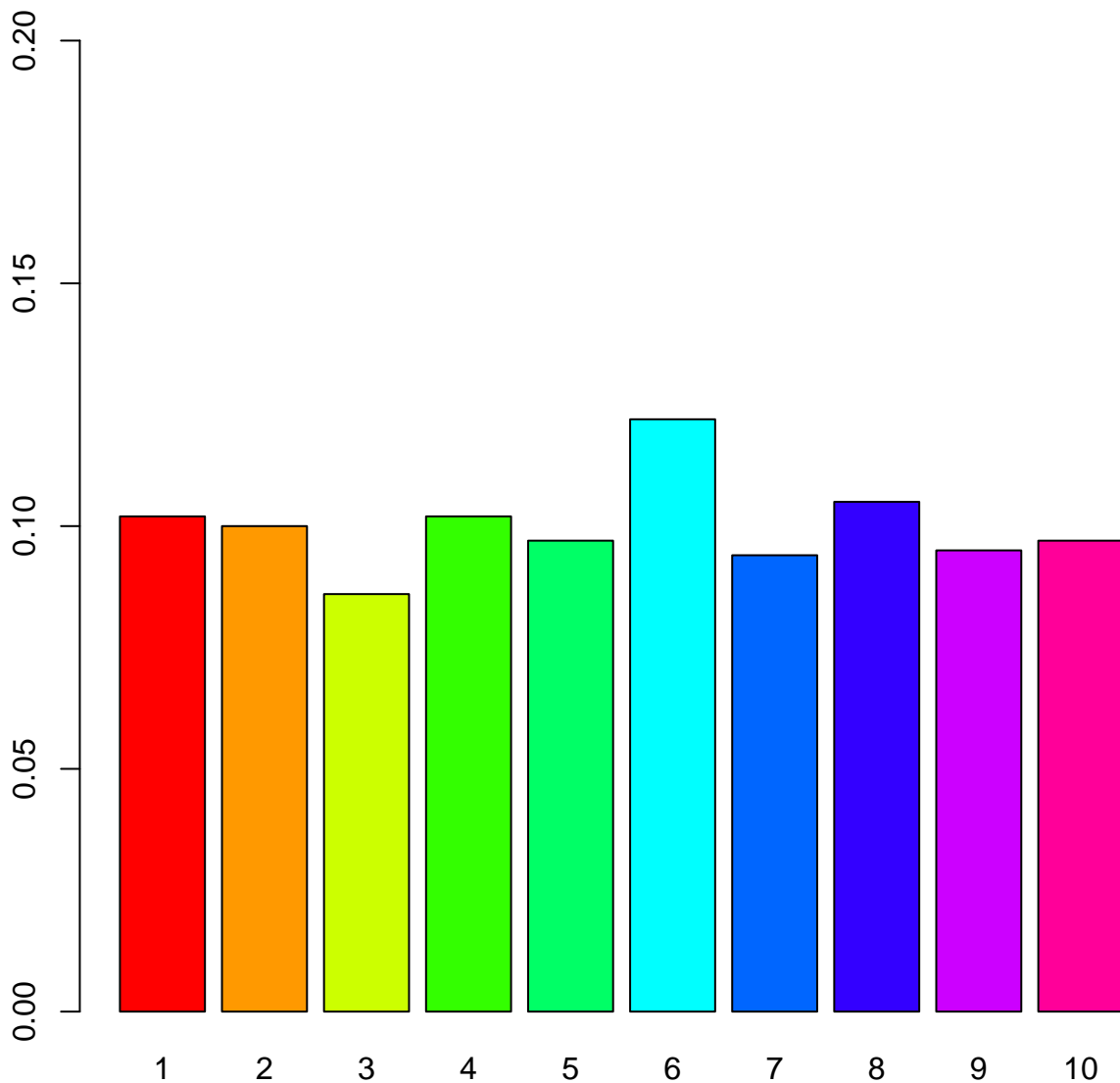**Example sample() iteration 1 n= 1000**

Example sample() iteration 2 n= 1000

Example sample() iteration 3 n= 1000

Example sample() iteration 4 n= 1000

Example sample() iteration 5 n= 1000

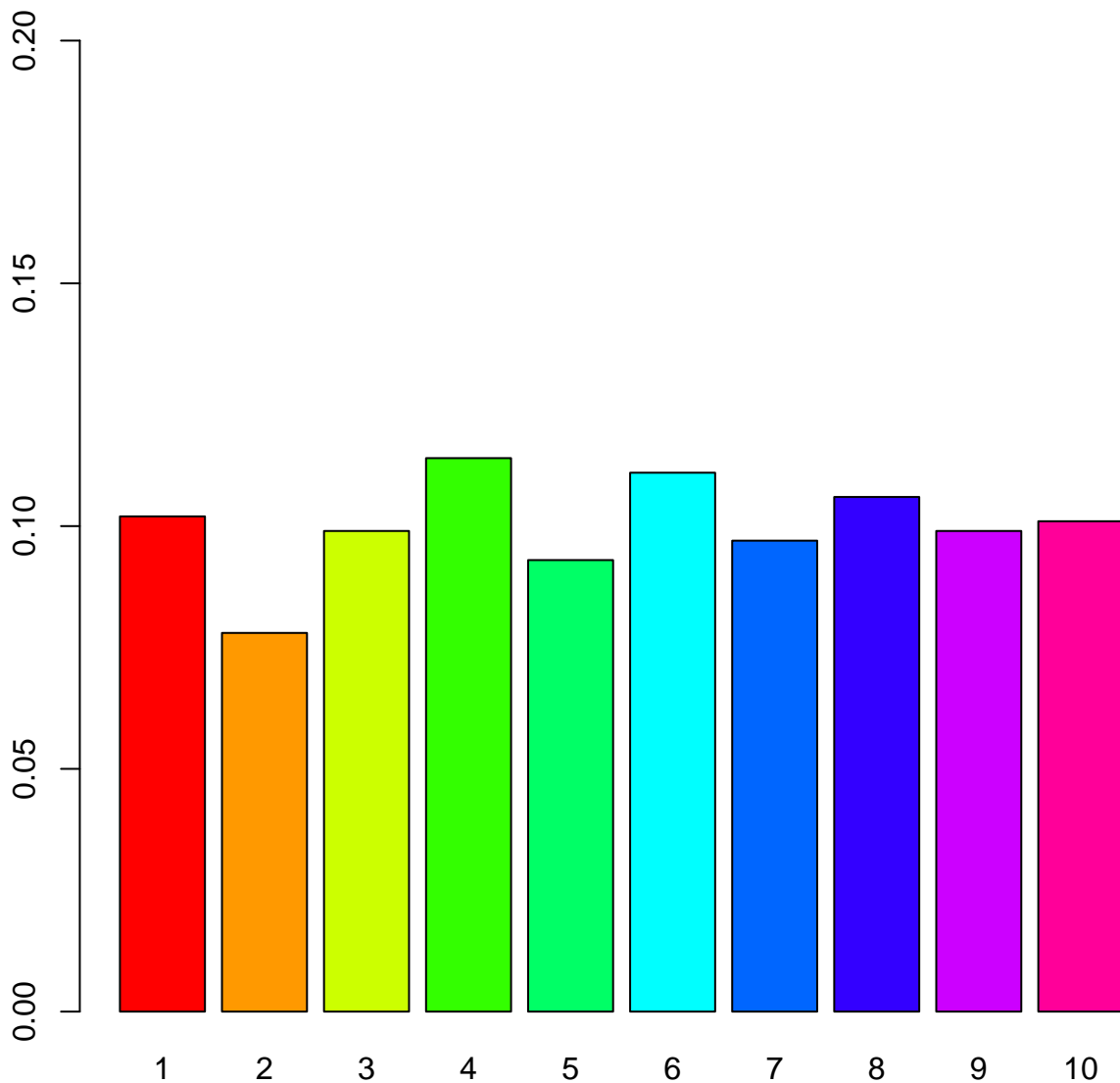**Example sample() iteration 6 n= 1000**
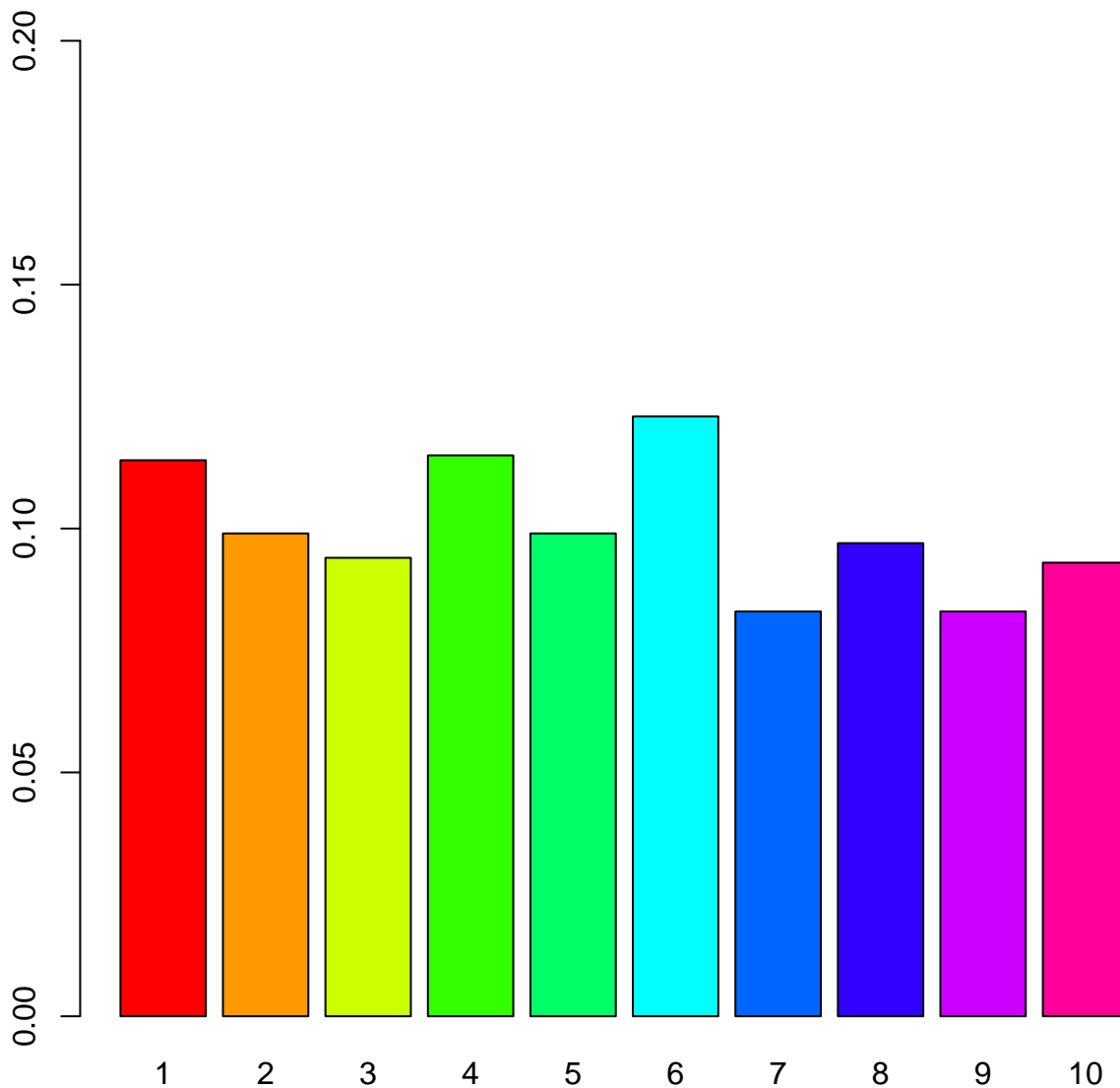
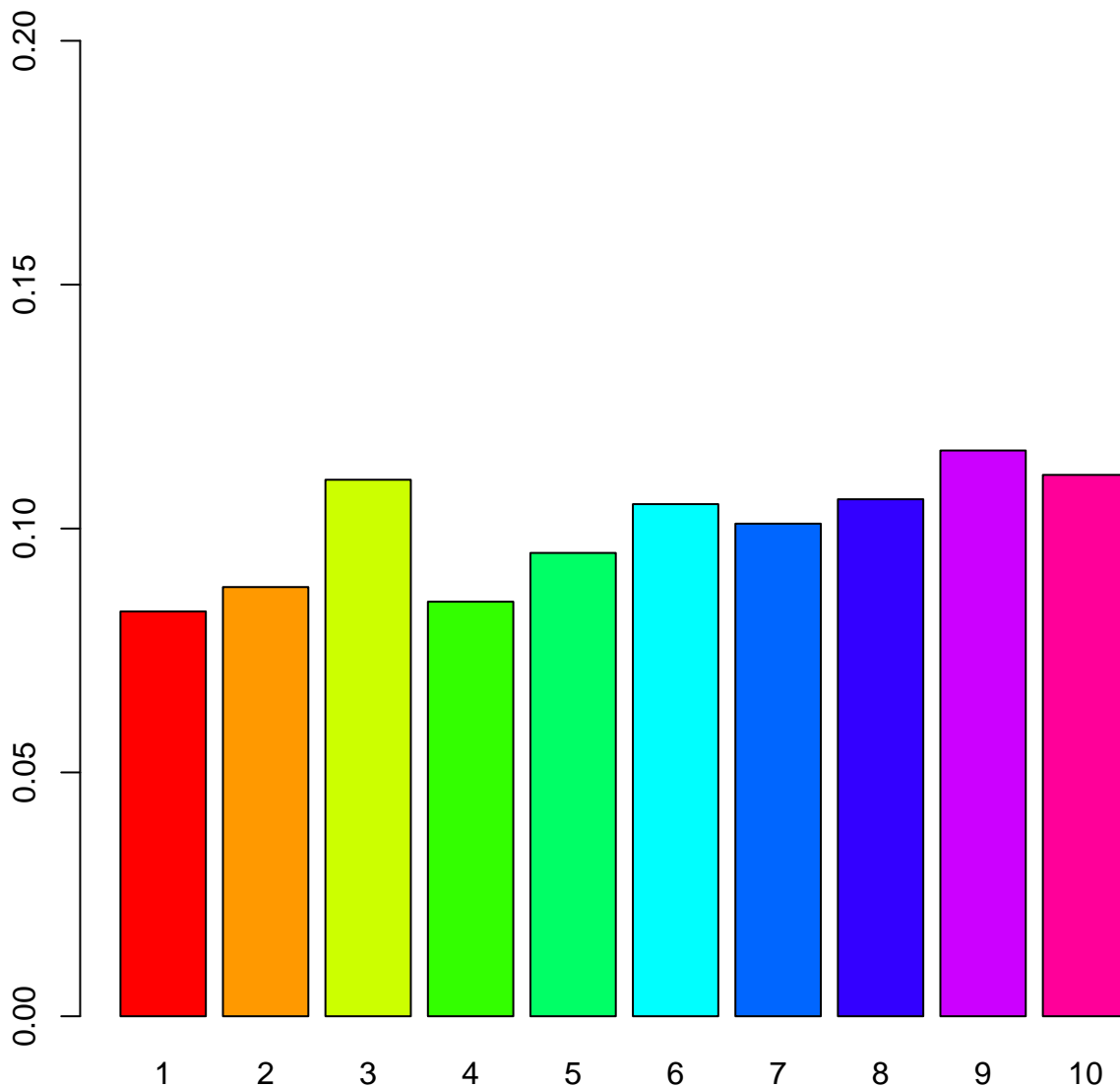**Example sample() iteration 7 n= 1000**

Example sample() iteration 8 n= 1000
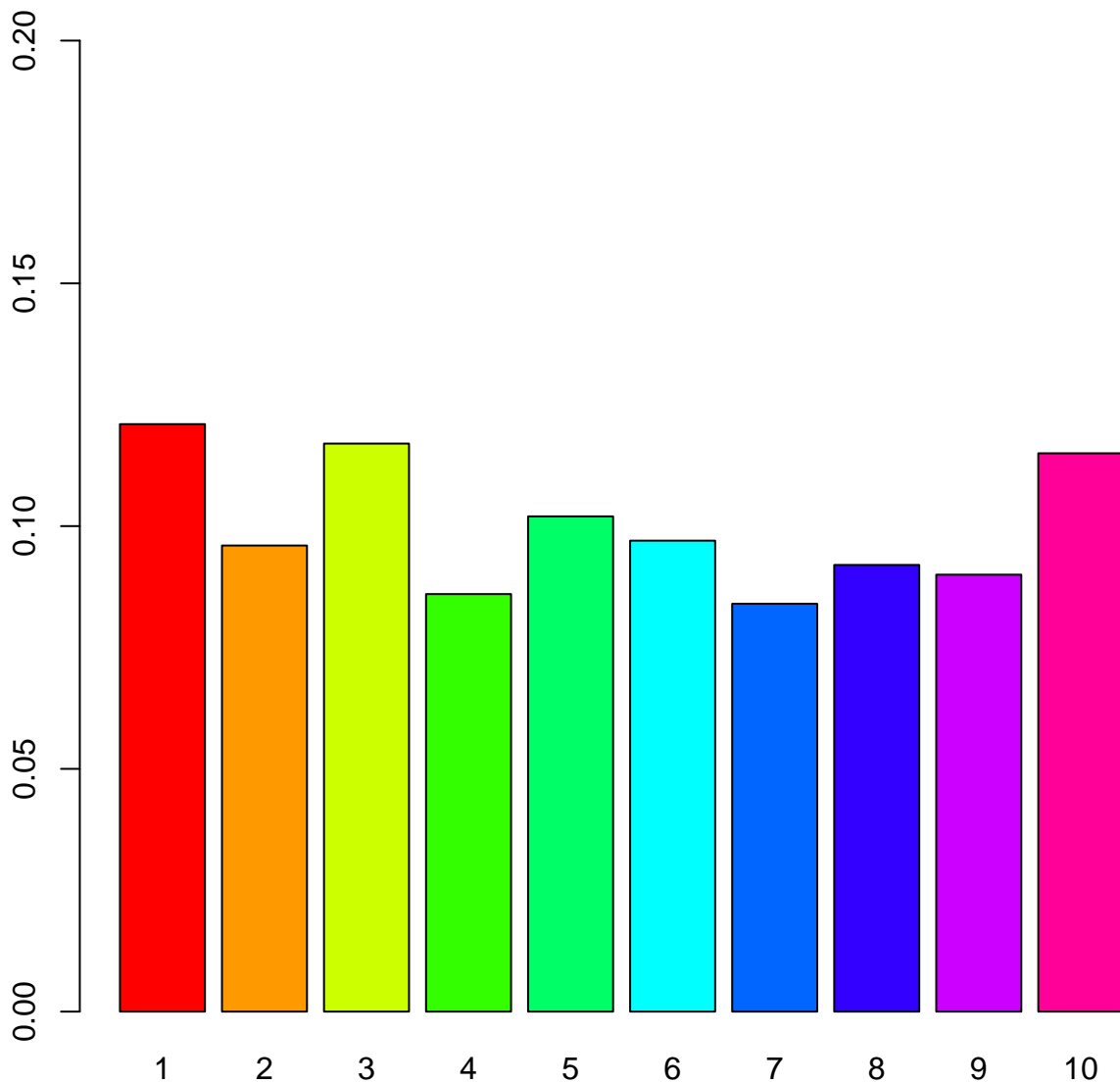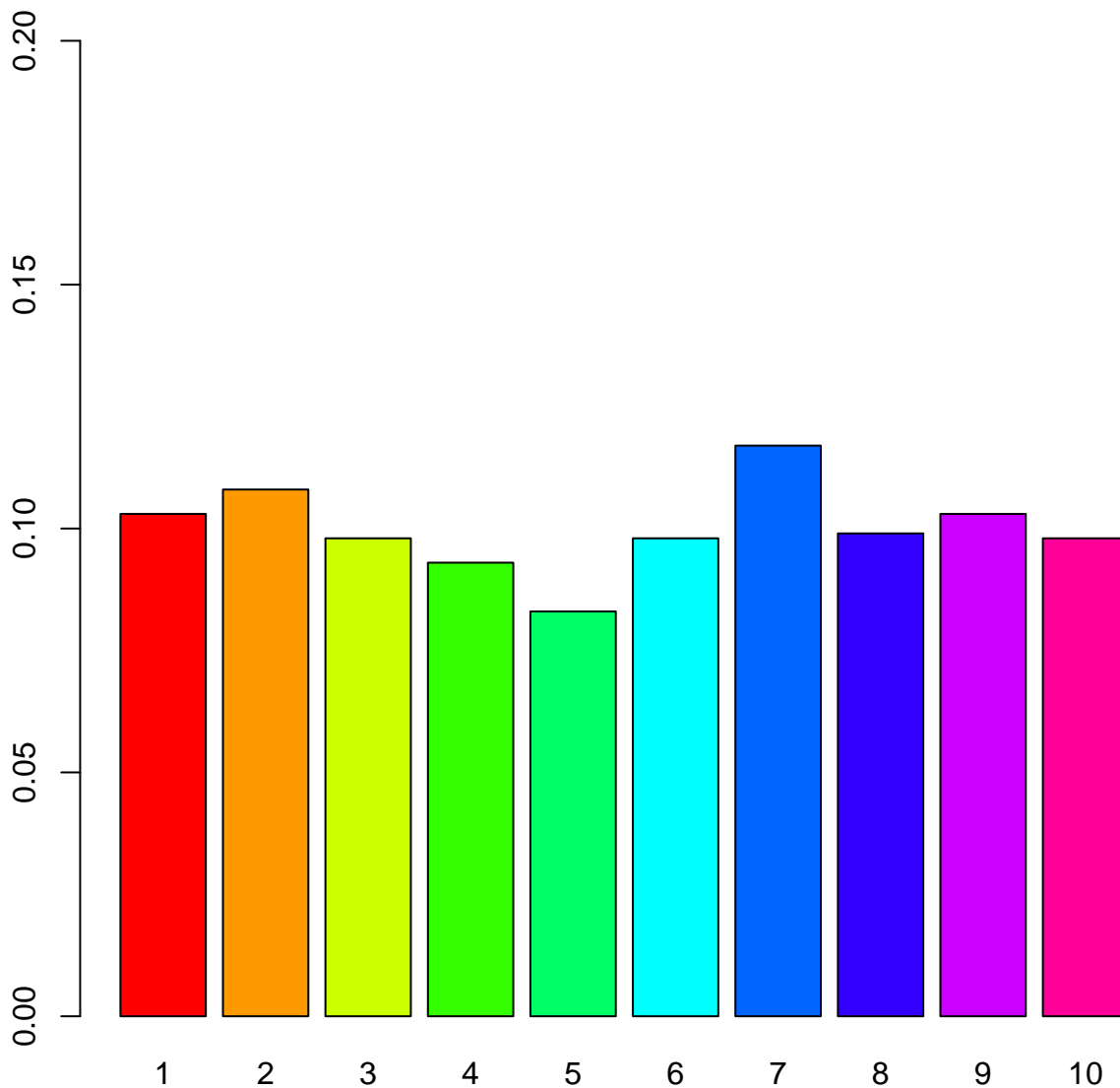
Example sample() iteration 9 n= 1000

Example sample() iteration 10 n= 1000

Example sample() iteration 11 n= 1000
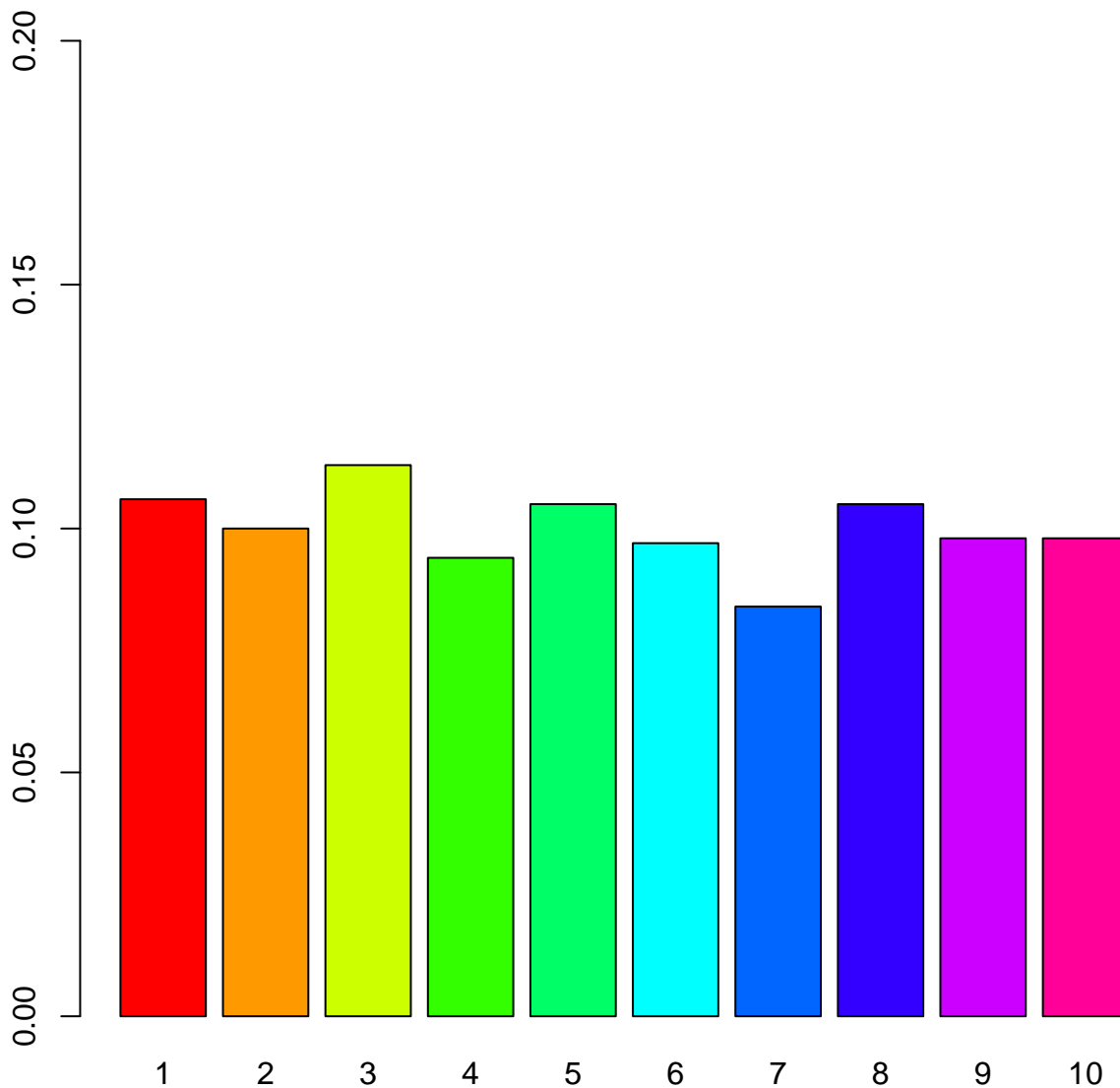
Example sample() iteration 12 n= 1000

Example sample() iteration 13 n= 1000

Example sample() iteration 14 n= 1000

Example sample() iteration 15 n= 1000

Example sample() iteration 16 n= 1000

Example sample() iteration 17 n= 1000
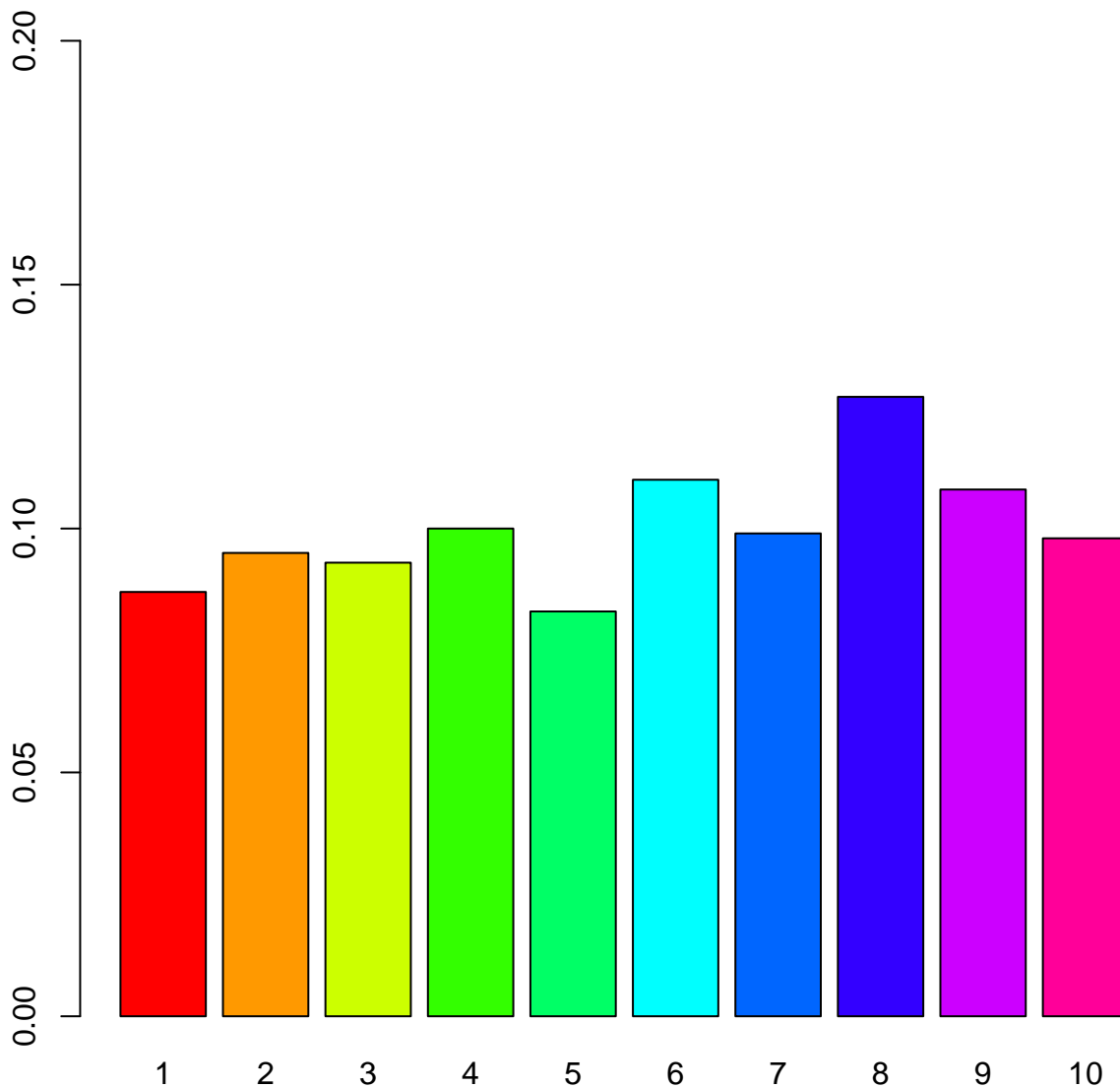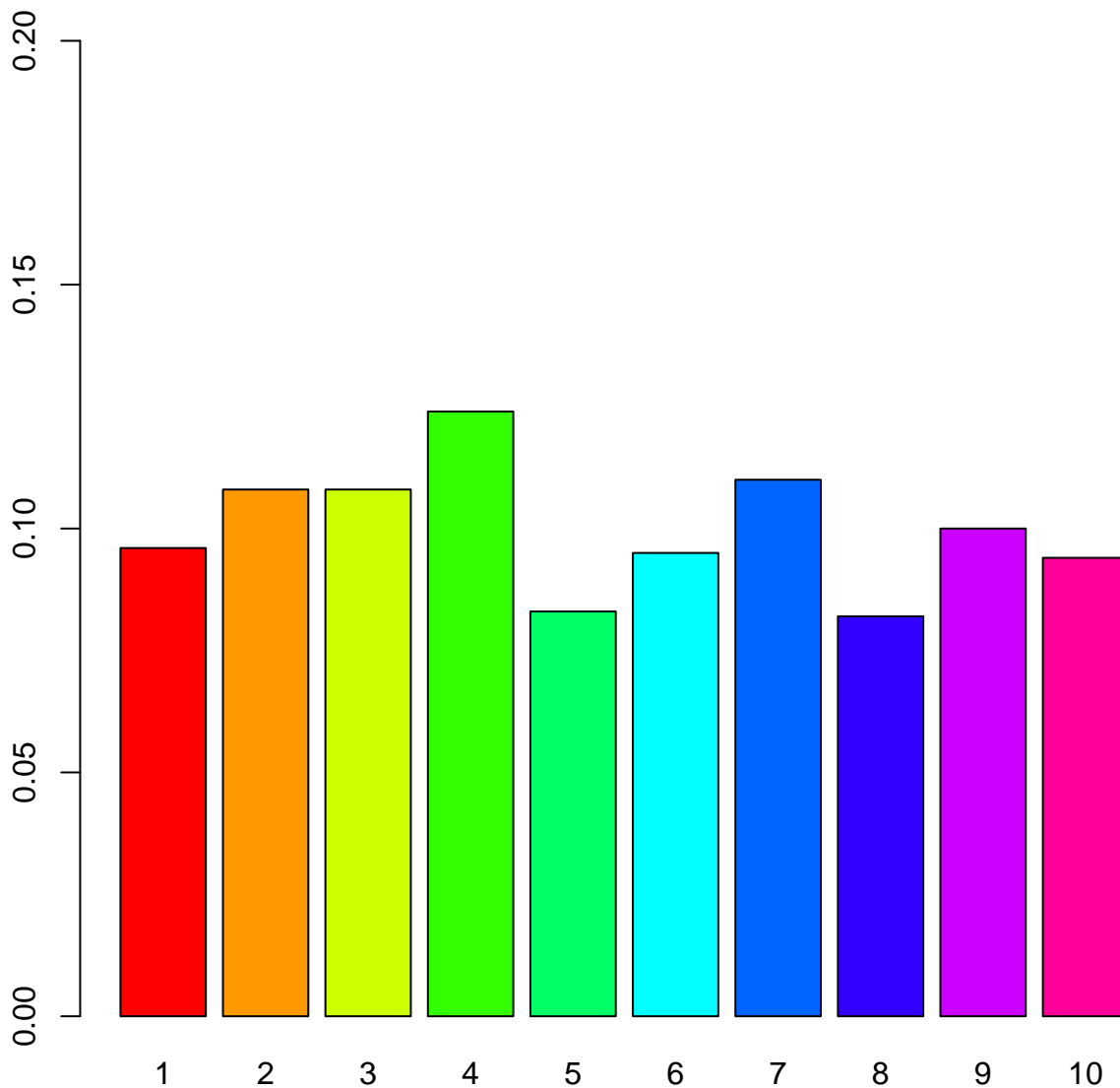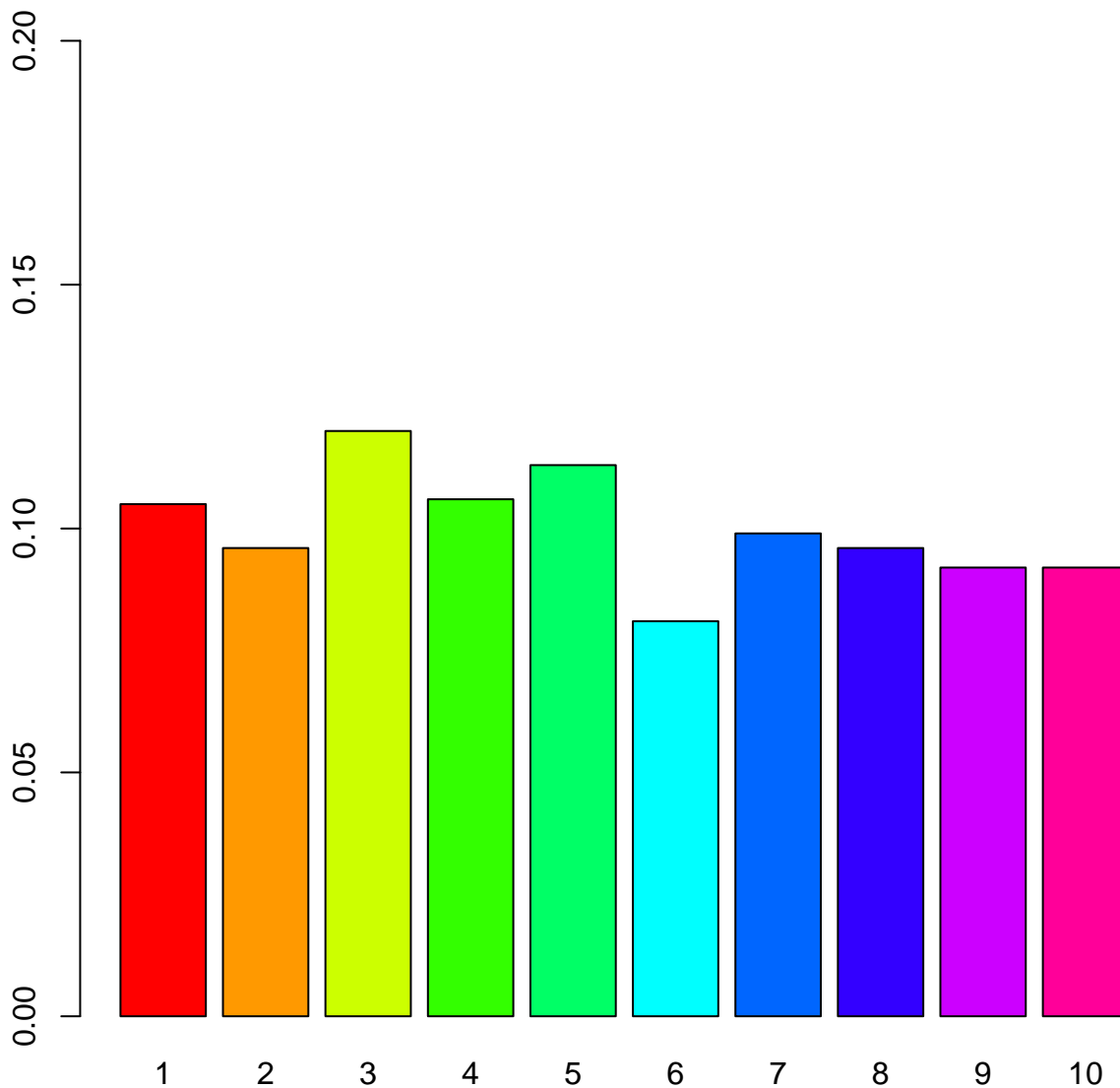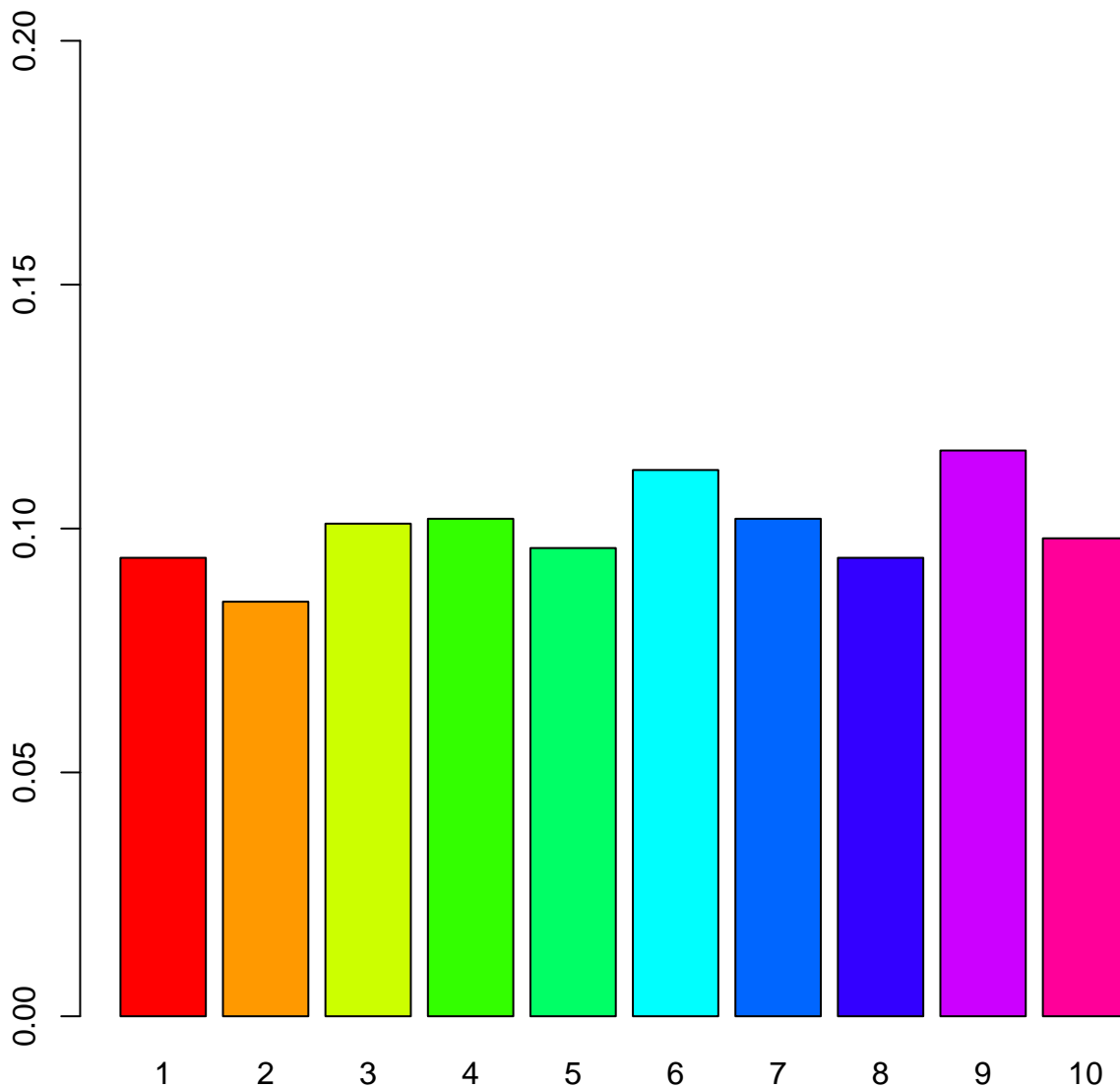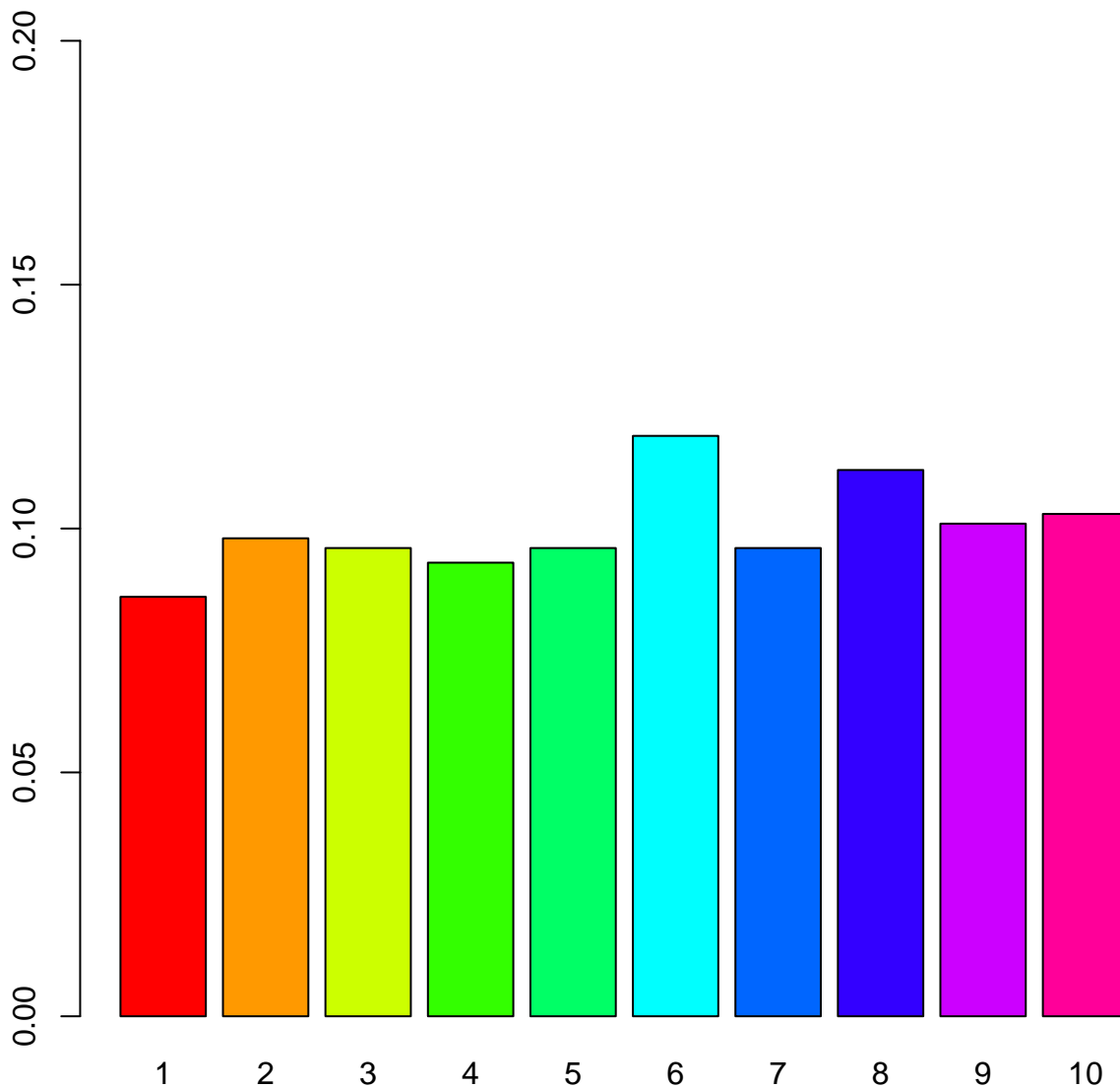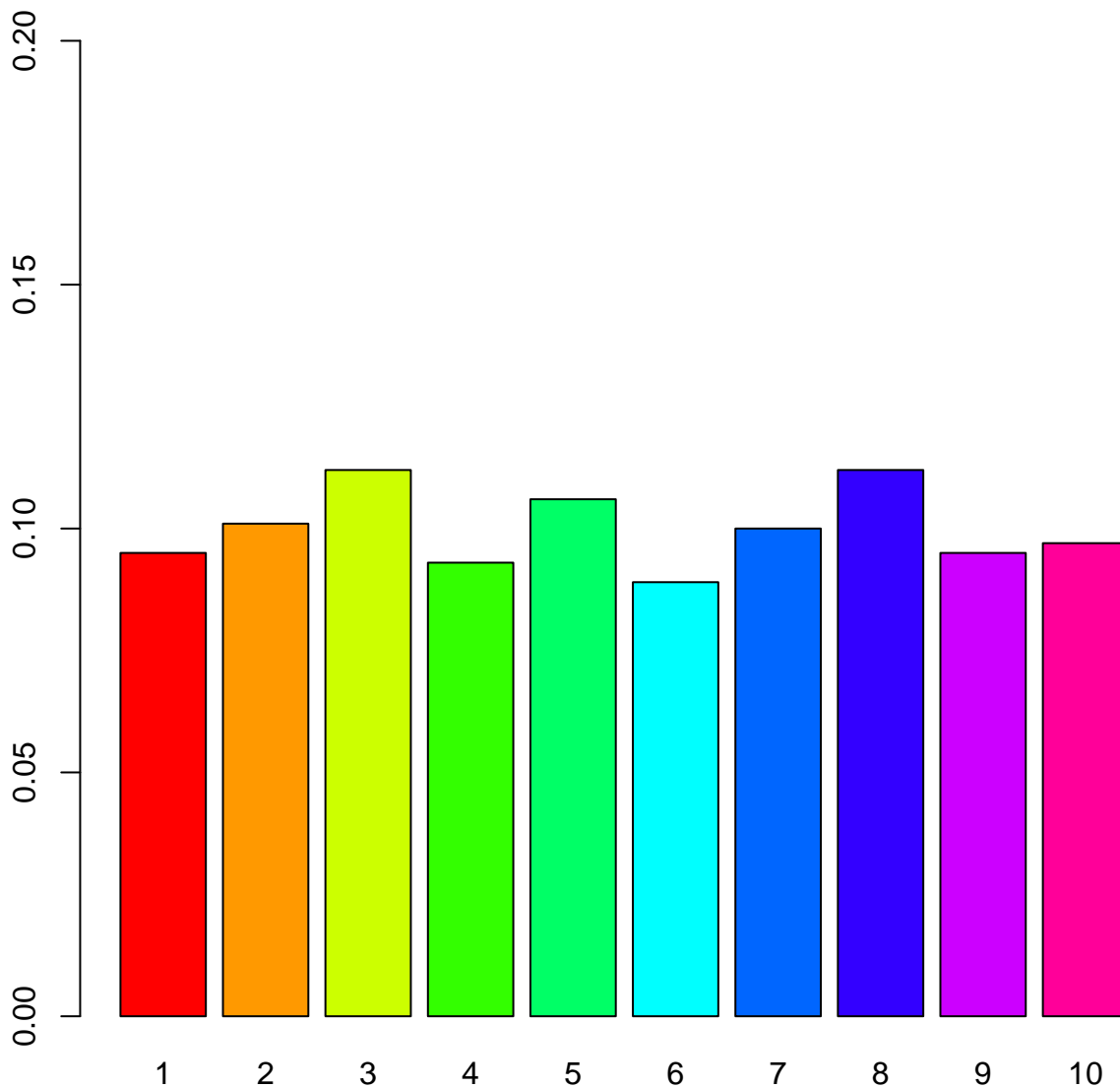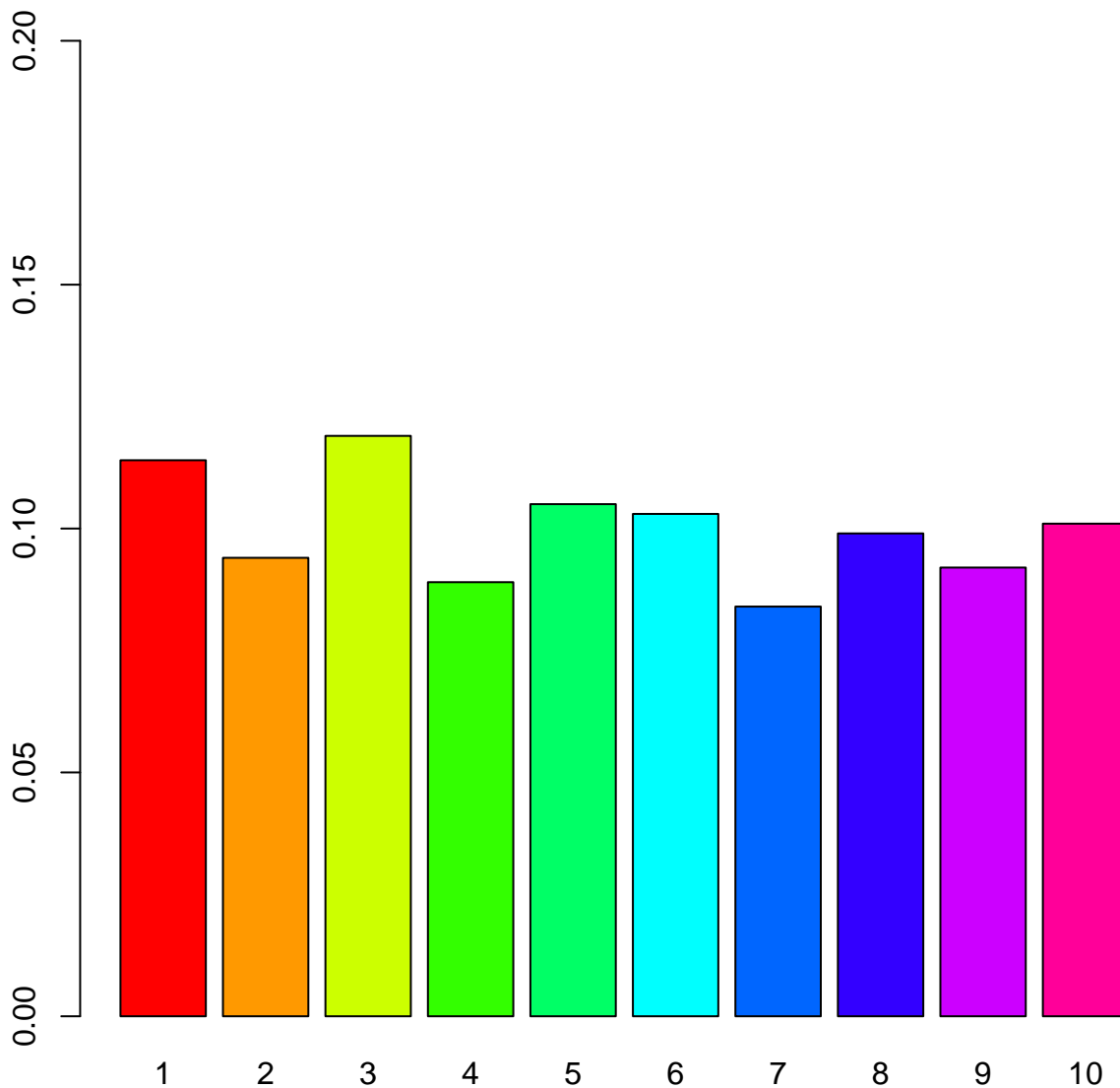
Example sample() iteration 18 n= 1000

Example sample() iteration 19 n= 1000
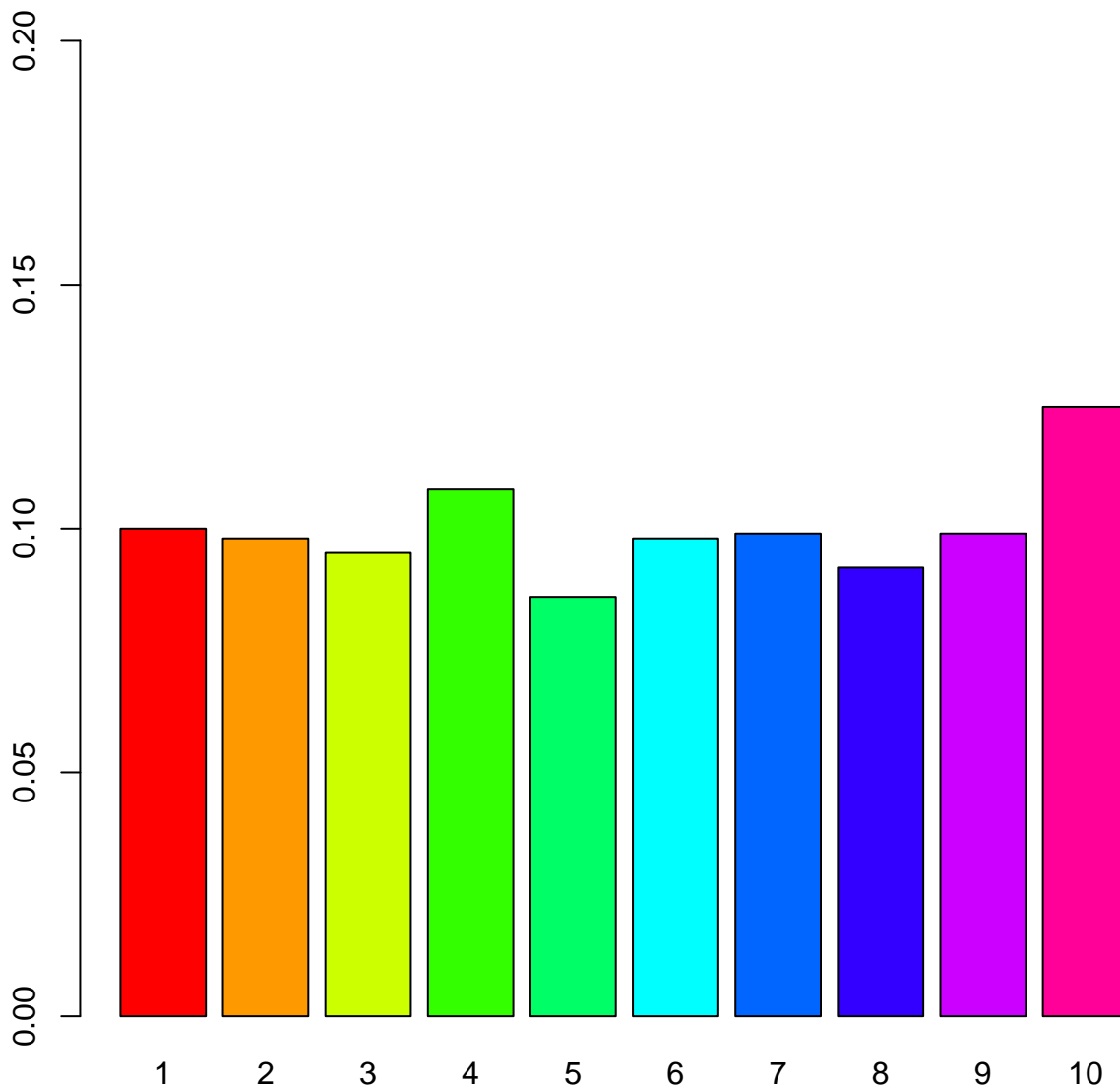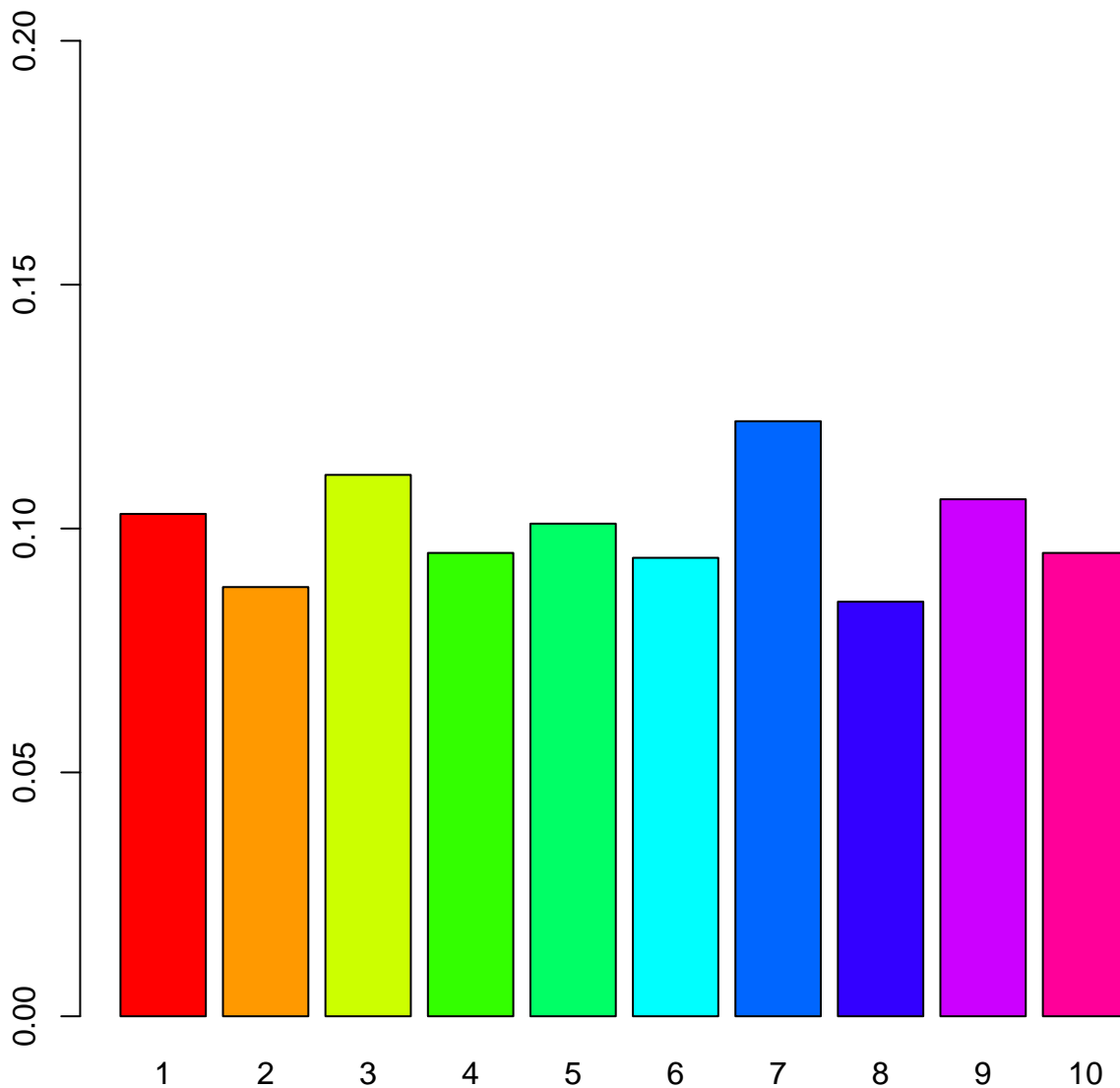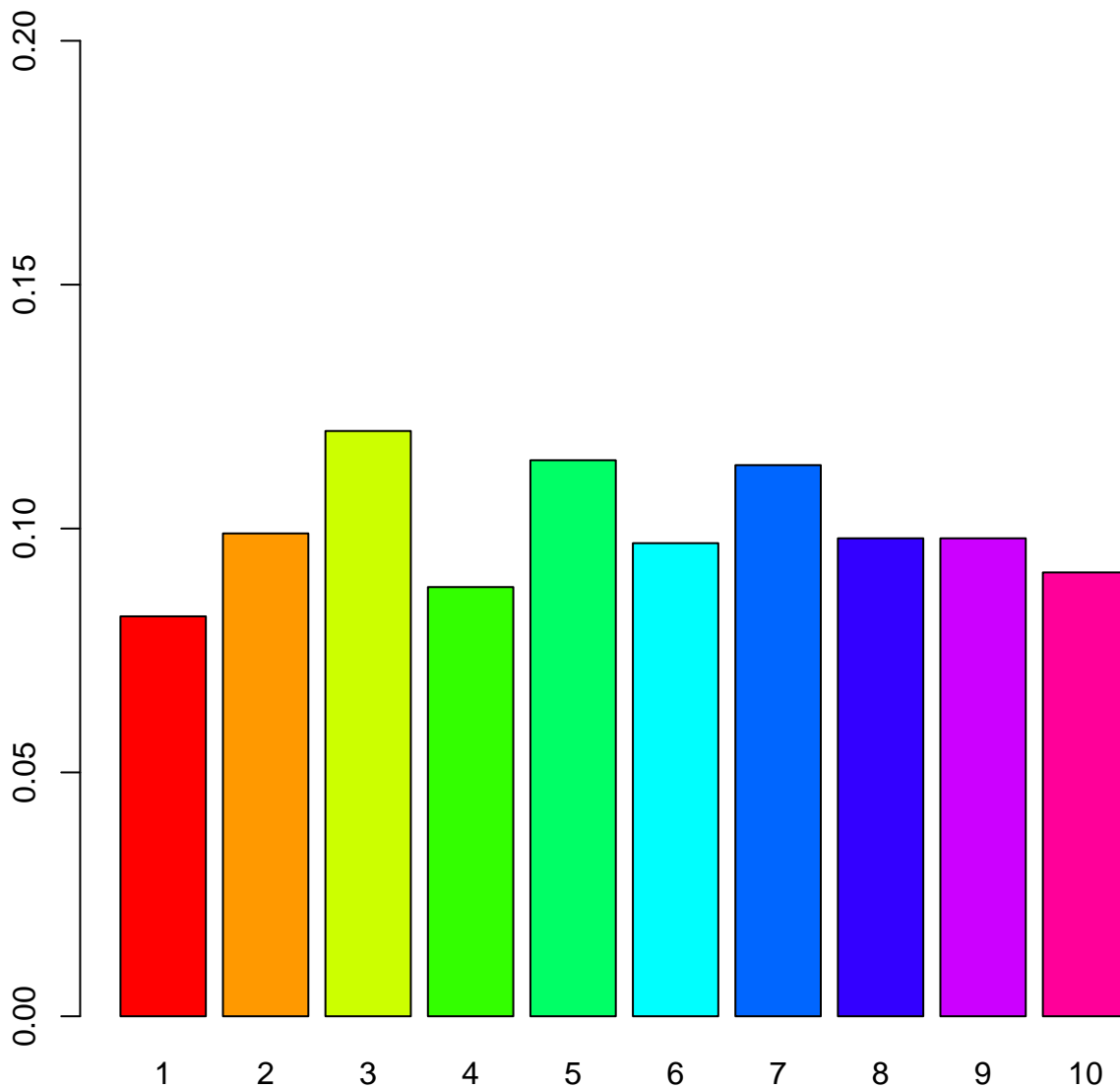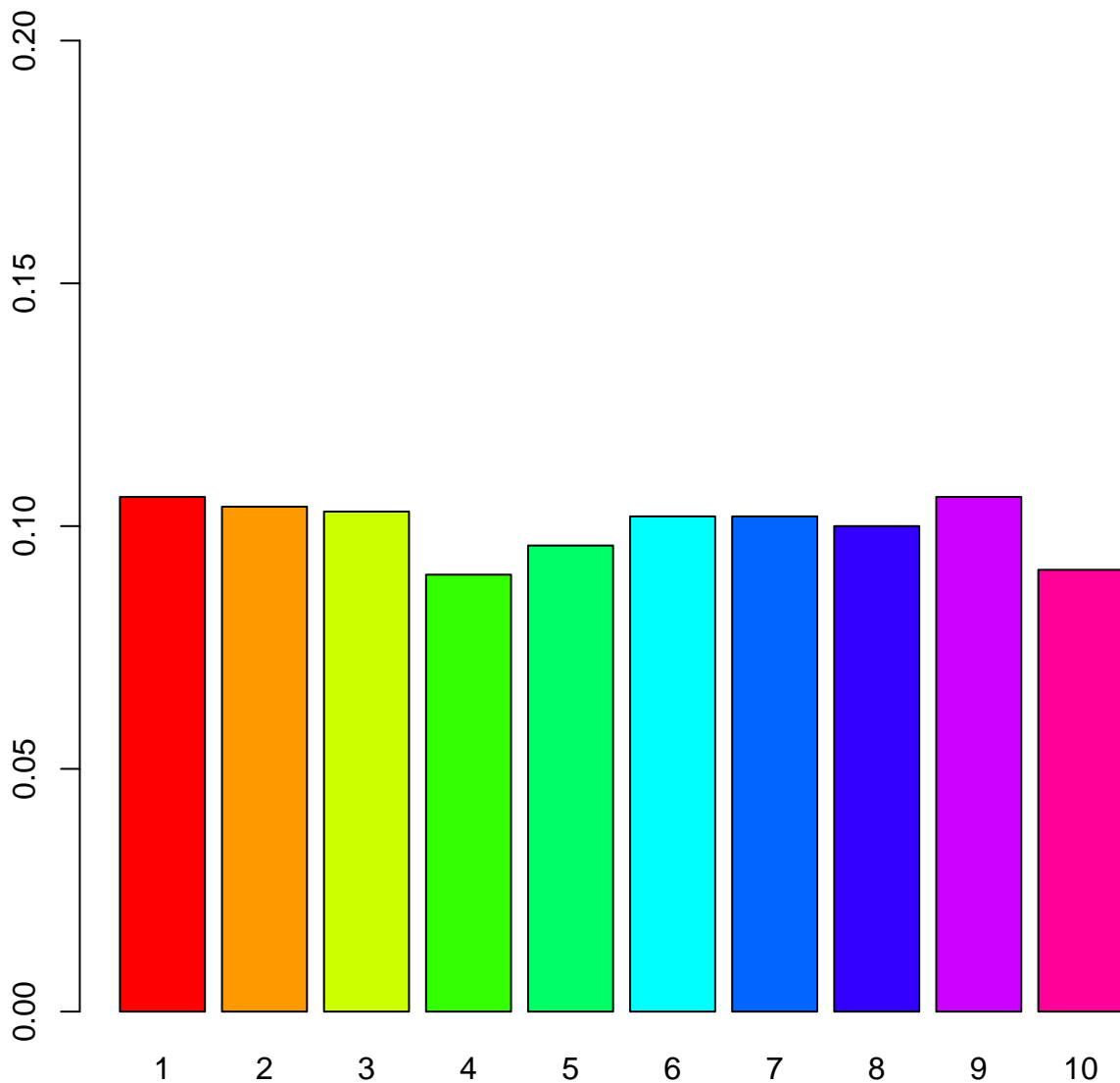
Example sample() iteration 20 n= 1000

Example sample() iteration 21 n= 1000

Example sample() iteration 22 n= 1000
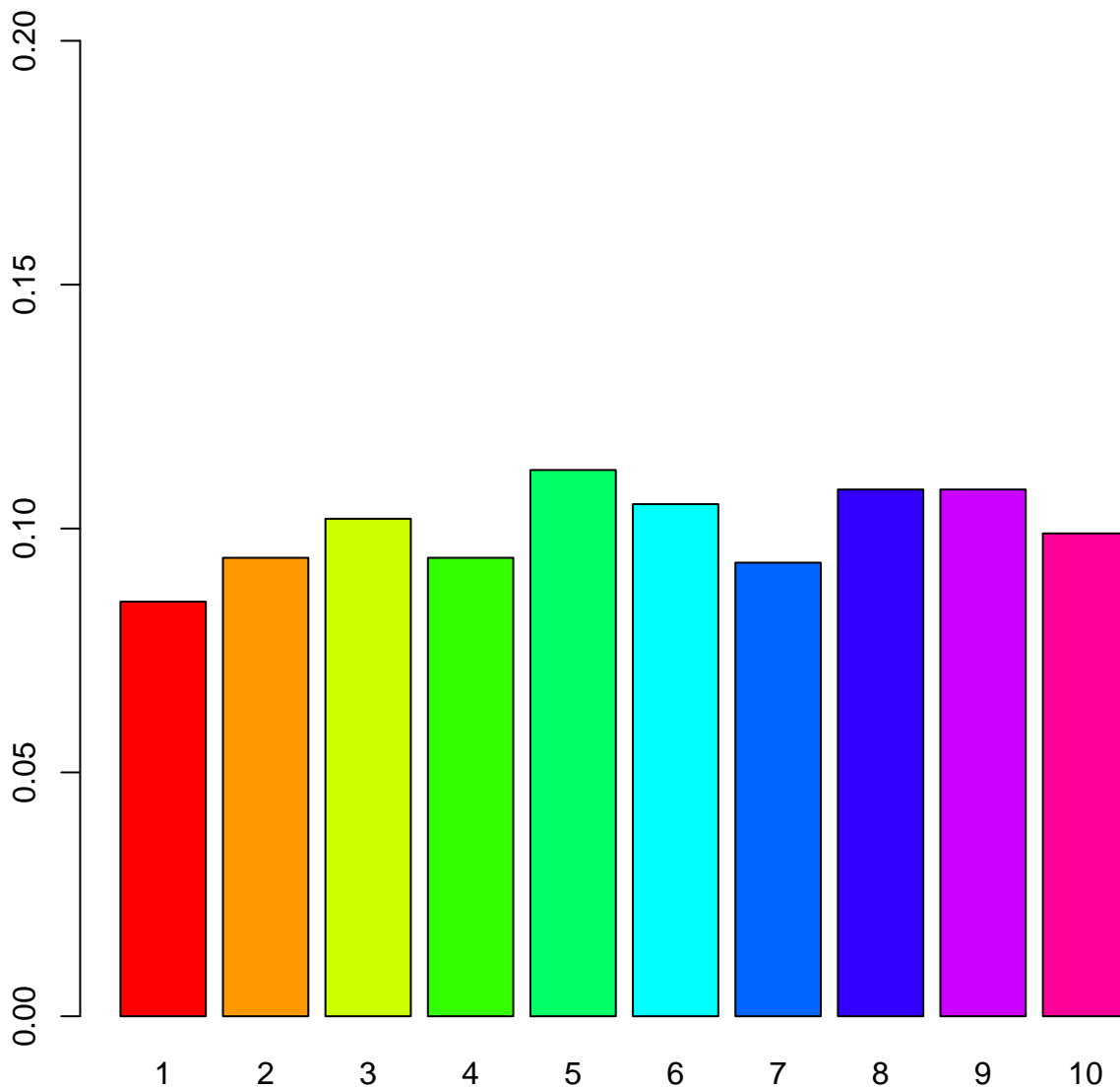
Example sample() iteration 23 n= 1000
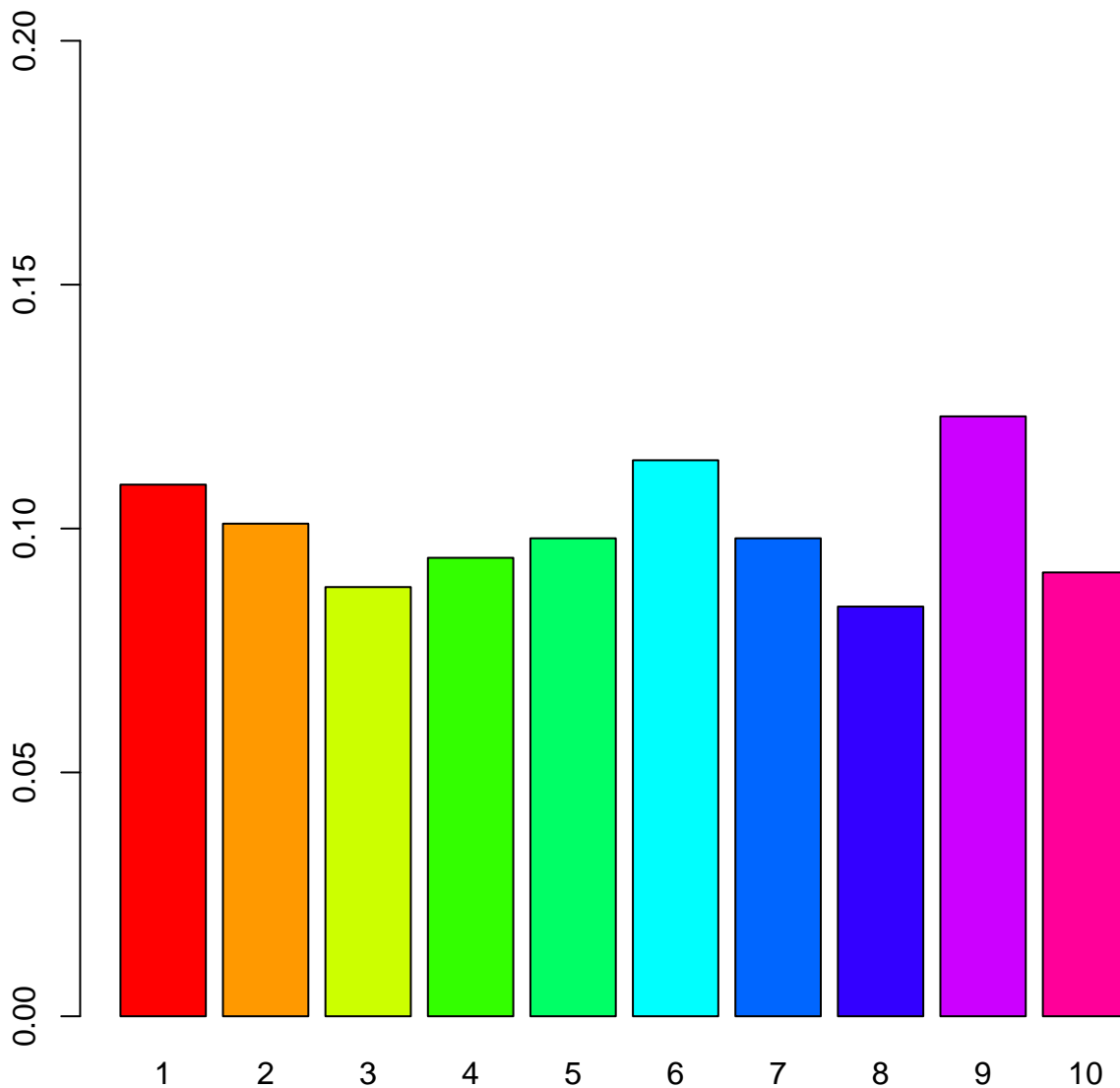
Example sample() iteration 24 n= 1000
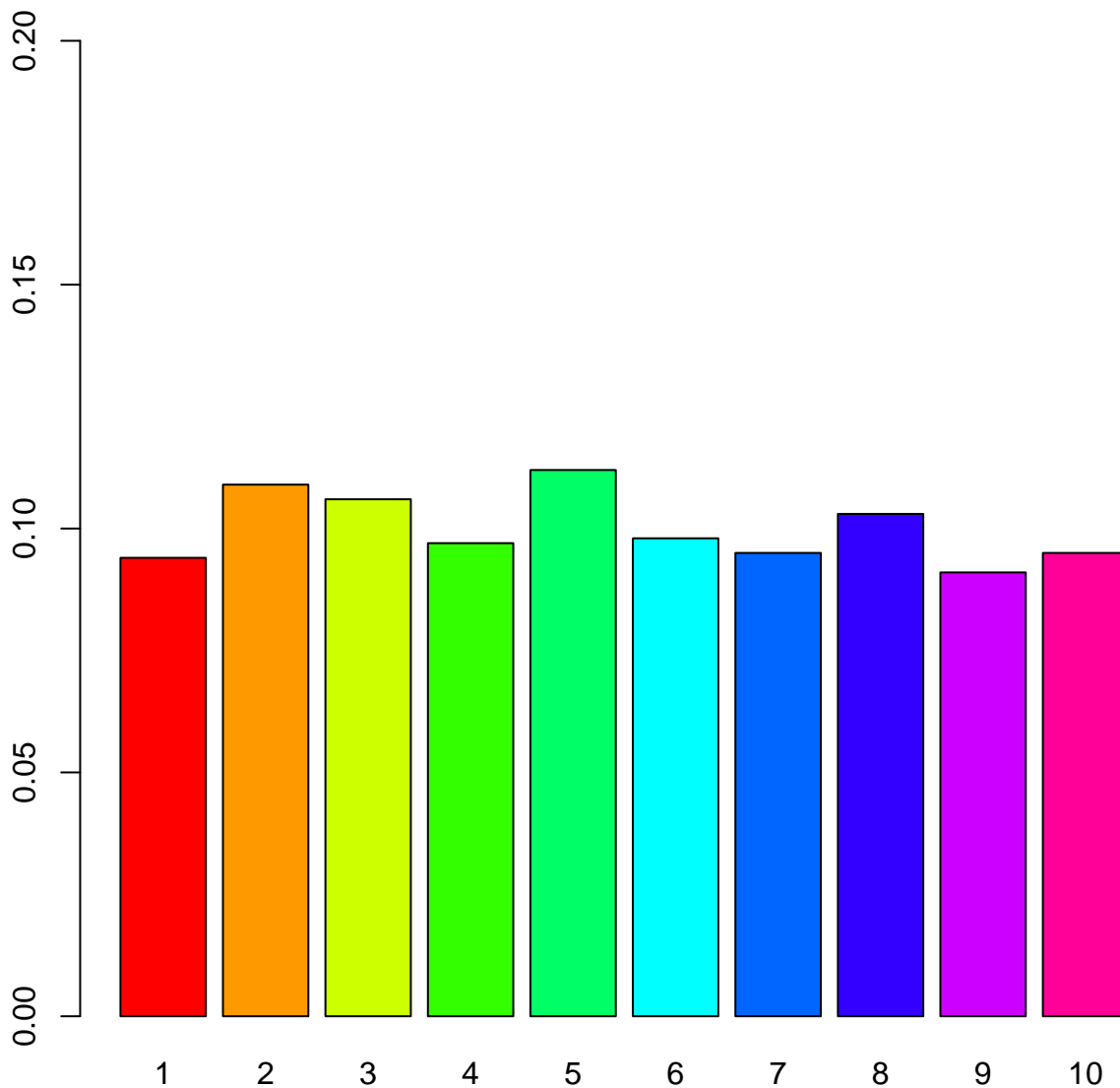
Example sample() iteration 25 n= 1000
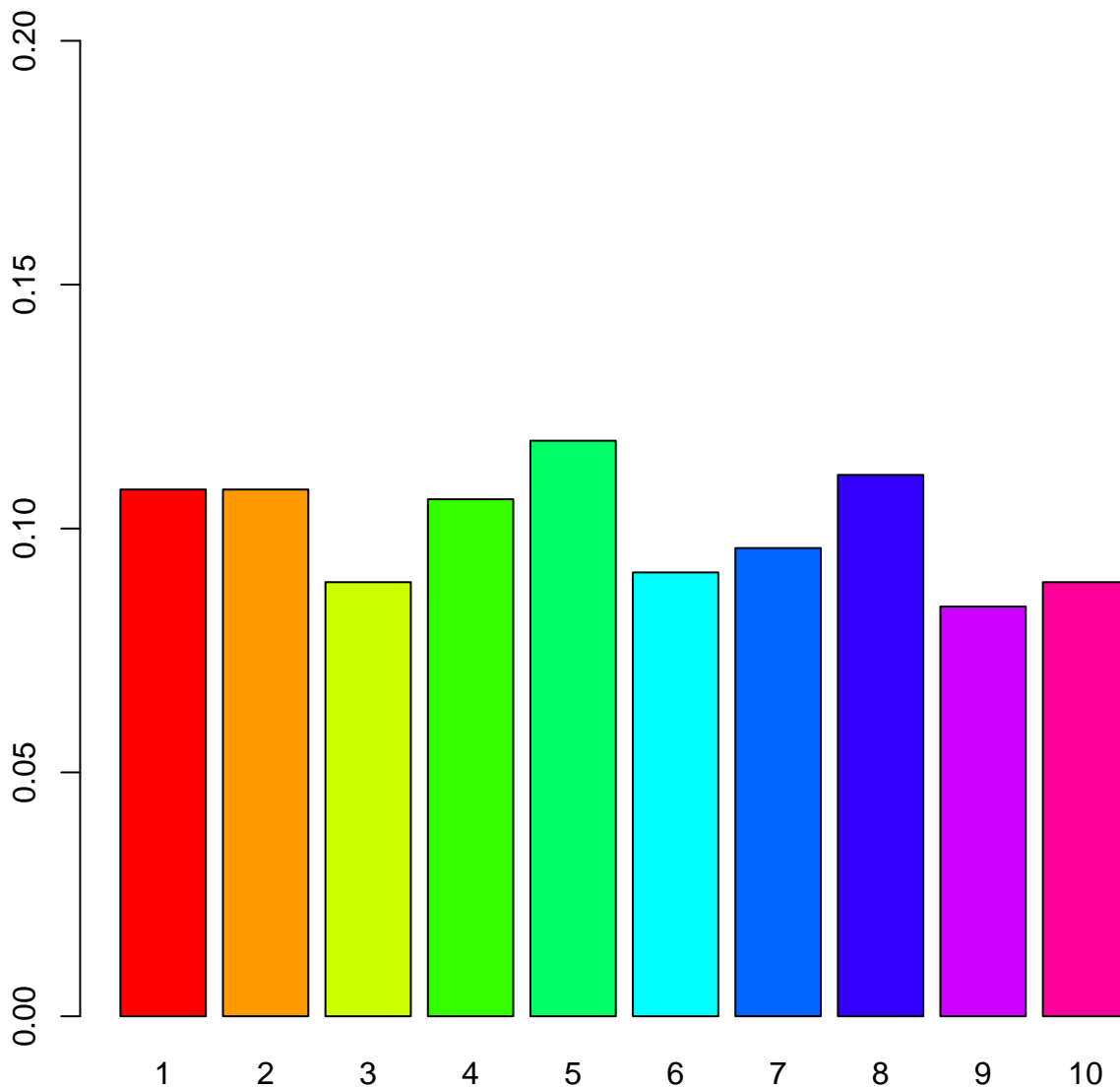
Example sample() iteration 26 n= 1000

Example sample() iteration 27 n= 1000
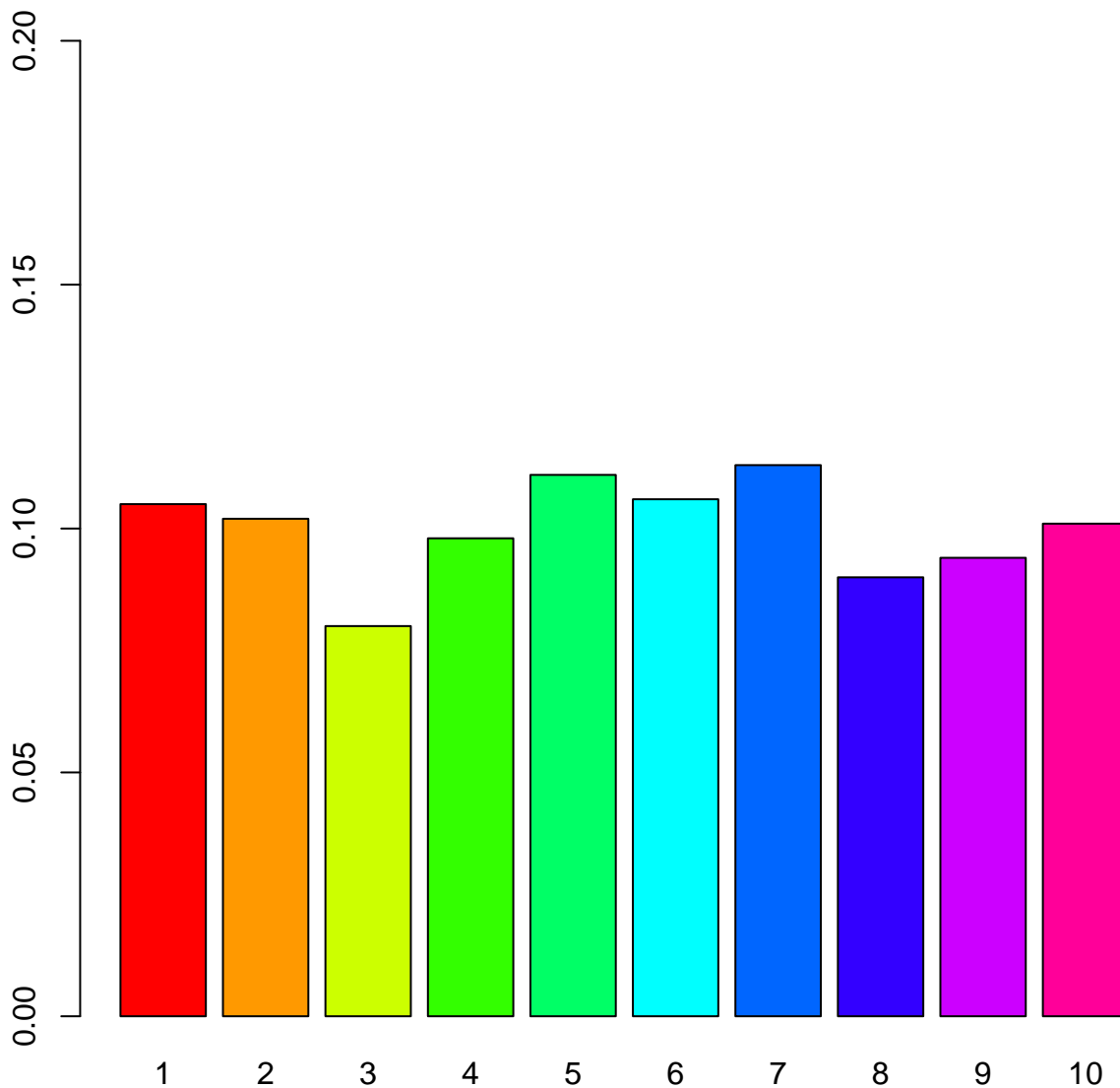
Example sample() iteration 28 n= 1000
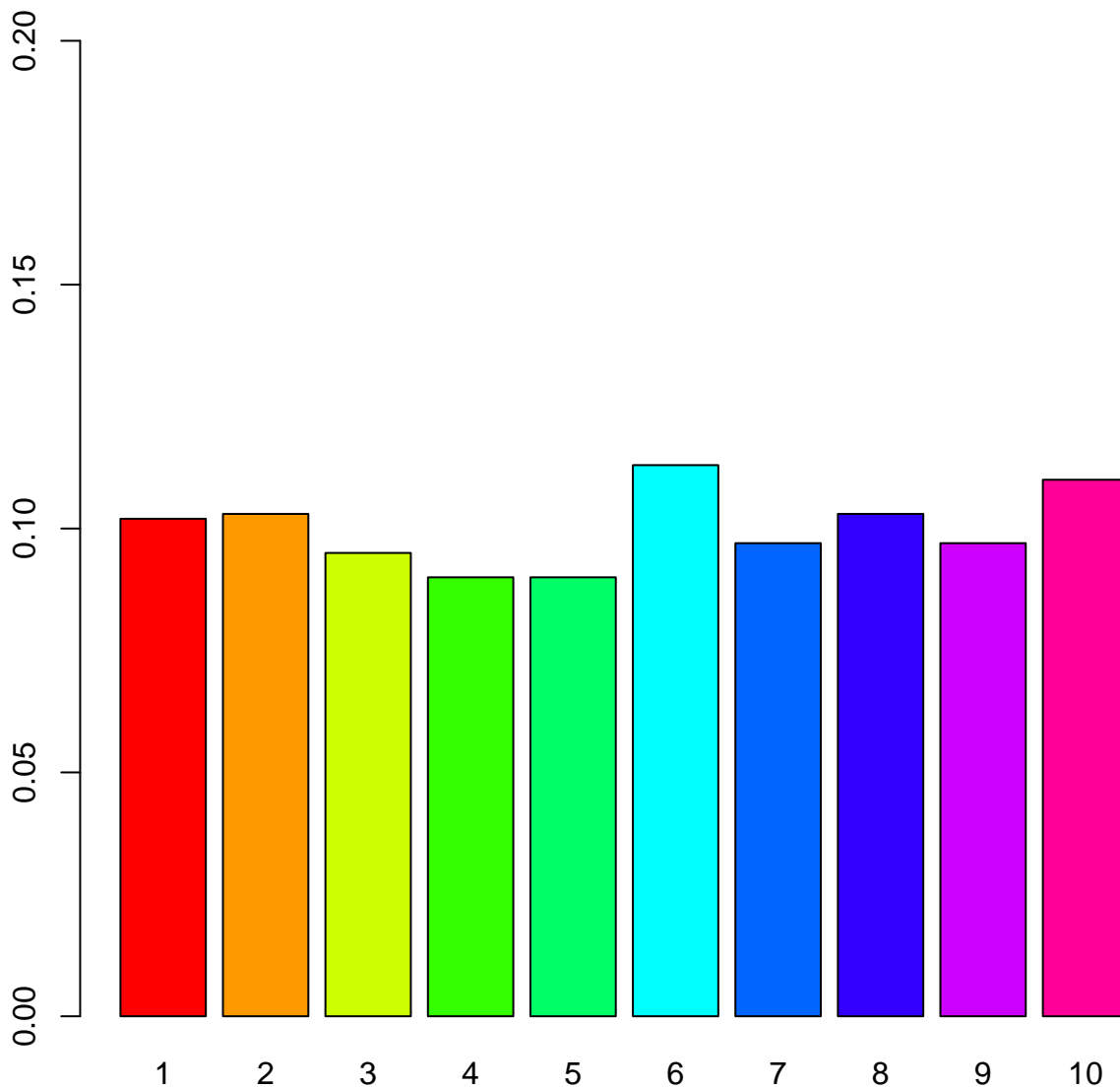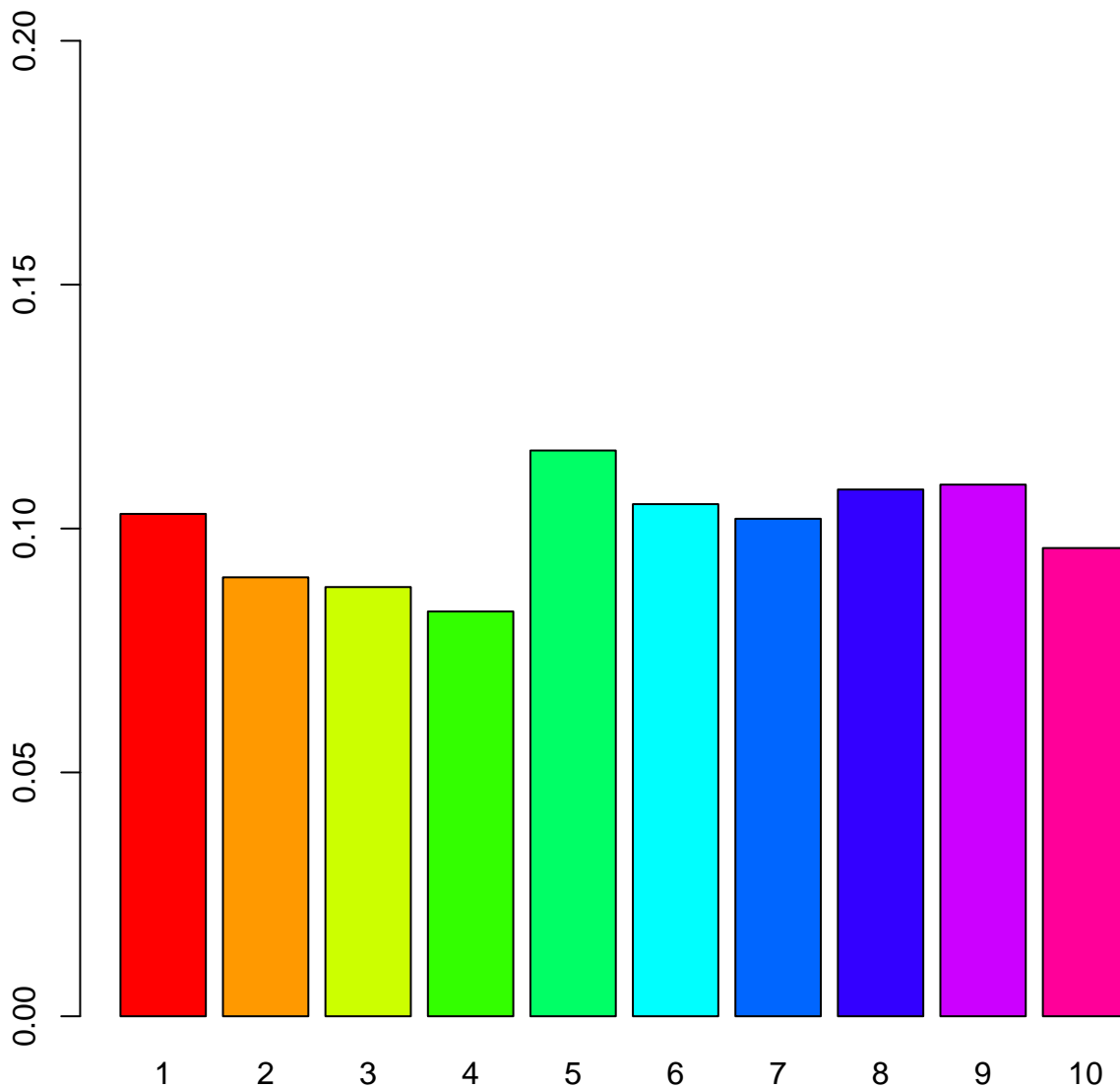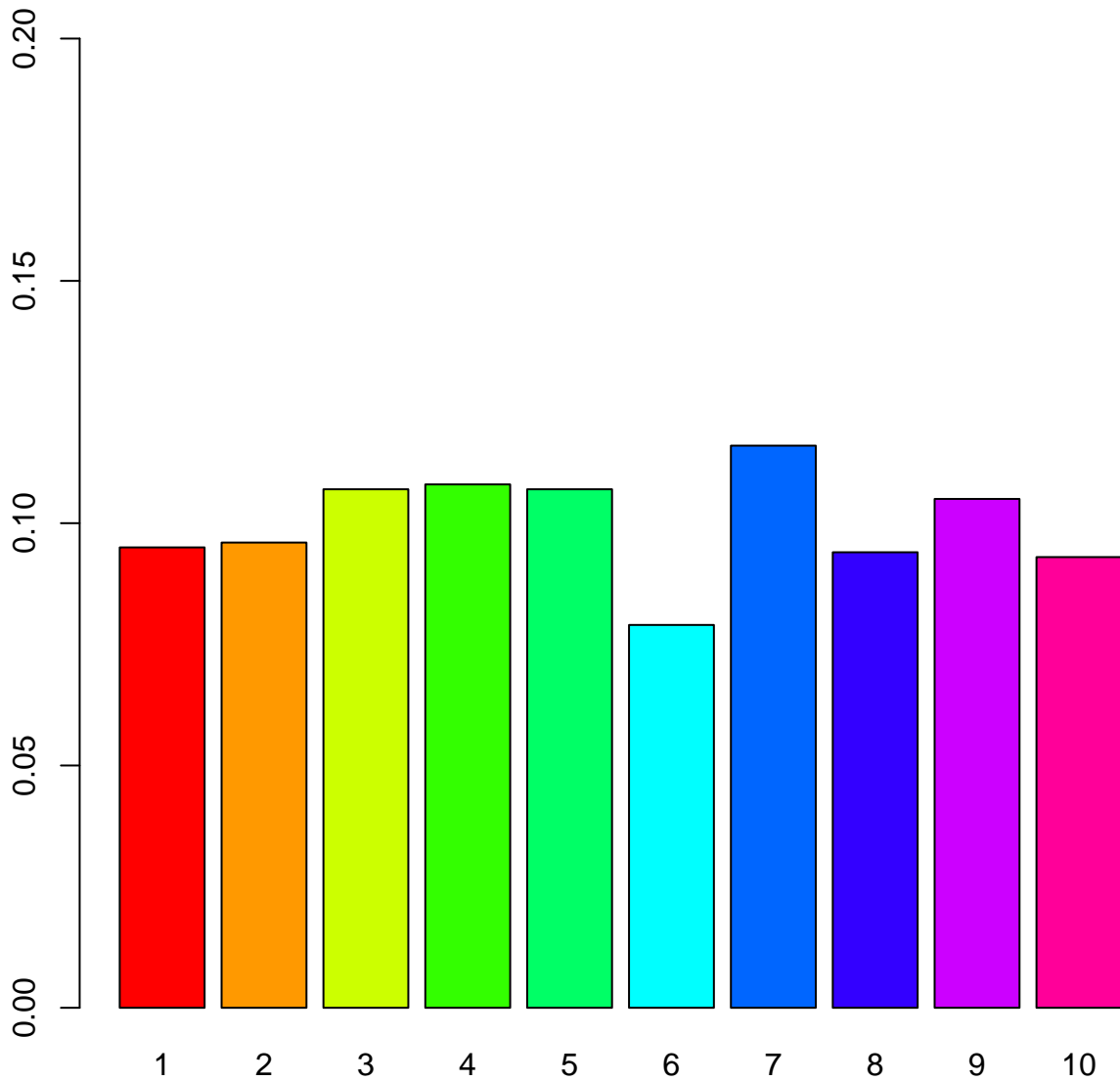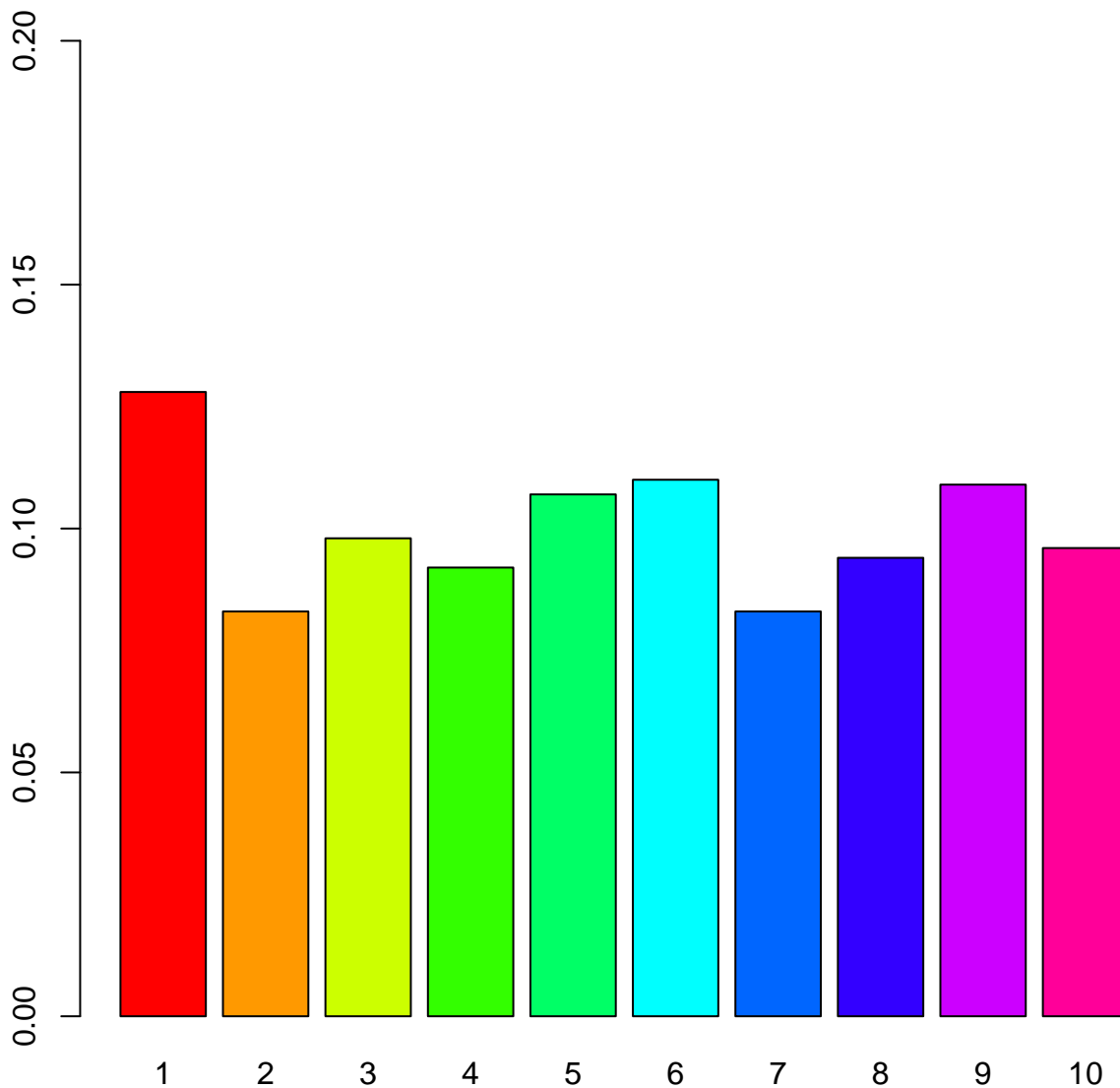
Example sample() iteration 29 n= 1000

Example sample() iteration 30 n= 1000