

## CS 7A – Spring '13 - Lab 6

Use the `cstdlib` and `ctime` library with the `srand((unsigned) time(0))` and `rand()` functions to compute the empirical probability that a pair is drawn from an infinite deck of cards.

Note that there are 13 ranks in a deck of cards and that the formula for empirical probability is

$$\frac{\text{\#successes}}{\text{\#trials}}.$$

Use at least 10000 trials.

Submit your `.cpp` file by email as `<your_initials>lab6.cpp`