```
kianz001@empress cs111]$ ./a.out
How many games do you want to play? -100
You need to input a number between 1 and 100000000: 0
You need to input a number between 1 and 100000000: 100000001
You need to input a number between 1 and 100000000: 100
    win % lose %
   47.000
             53.000
[kianz001@empress cs111]$ ./a.out
How many games do you want to play? 100
    win % lose %
   45.000 55.000
[kianz001@empress cs111]$ ./a.out
How many games do you want to play? 100
    win % lose %
   46.000 54.000
[kianz001@empress cs111]$ ./a.out
How many games do you want to play? 1000000
    win % lose %
   49.293 50.707
[kianz001@empress cs111]$
```