(base) MacBook-Pro-Aleksandra:8sem aleksandra$ ./a.out 0 1 10

Hello!

a=0.000000 b=1.000000 N=10

Worst ortogonal:1.040104e-15; i0=7, j0=8

Worst nevyazka:7.707997e-13; n0=8

Goodbuy!

(base) MacBook-Pro-Aleksandra:8sem aleksandra$ ./a.out 0 1 100

Hello!

a=0.000000 b=1.000000 N=100

Worst ortogonal:5.087131e-15; i0=98, j0=99

Worst nevyazka:3.451488e-09; n0=99

Goodbuy!

(base) MacBook-Pro-Aleksandra:8sem aleksandra$ ./a.out 0 1 1000

Hello!

a=0.000000 b=1.000000 N=1000

Worst ortogonal:4.531235e-14; i0=997, j0=998

Worst nevyazka:7.782850e-06; n0=979

Goodbuy!