

Answer 1:

for 1a : make Client

for 1b : make conc_client

for 2a: make seq_server

for 2b : make fork

for 2c : make thread

for 2d.a : make select

for poll : make poll

for epoll : make epoll

Answer 3;

For fork server

```
Server replied: 6402373705728000
Server replied: 121645100408832000
Server replied: 2432902008176640000

real    0m0.226s
user    0m0.086s
sys     0m0.207s
yashika@ubuntu:~/PA1/Computer_Network$
```

For thread server

```
Server replied: 6402373705728000
Server replied: 121645100408832000
Server replied: 2432902008176640000

real    0m0.243s
user    0m0.083s
sys     0m0.135s
yashika@ubuntu:~/PA1/Computer_Network$
```

For Poll server

```
Server replied: 121645100408832000
Server replied: 6402373705728000
Server replied: 2432902008176640000
Server replied: 121645100408832000
Server replied: 2432902008176640000

real    0m0.411s
user    0m0.054s
sys     0m0.038s
yashika@ubuntu:~/PA1/Computer_Network$
```

For epoll server

```
Server replied: 2432902008176640000
Server replied: 121645100408832000
Server replied: 2432902008176640000

real    0m0.444s
user    0m0.059s
sys     0m0.353s
yashika@ubuntu:~/PA1/Computer_Network$
```

For select server

```
Server replied: 121645100408832000
Server replied: 2432902008176640000

real    0m0.251s
user    0m0.114s
sys     0m0.205s
yashika@ubuntu:~/PA1/Computer_Network$
```