

1) Output

Client:

What is the number of this course?

338

That's right!

Who is the instructor?

Covault

Wrong, the correct answer was: Chris

What is 2+2

4

That's right!

That's all folks! Thanks for playing!

Server:

Waiting for response...

The user's answer was: 338

The correct response is: 338

Waiting for response...

The user's answer was: Covault

The correct response is: Chris

Waiting for response...

The user's answer was: 4

The correct response is: 4

****If the user answers outside of ~10s, the timing gets thrown off.**

2) Output

Client:

What is the number of this course?

A:338

Correct! Who is the instructor?

A:Chris

Correct! What is 2+2

A:4

Correct!

Server:

Socket created

waiting for client...

338Chris4

3a)

Step Size: 0.001

shubert.c

Total time was 4.18 seconds.
Minimum = -186.73

3a.c

Parent Min: -17.15
Child Min: -186.73
The minimum is: -186.73
Total time was 1.13 seconds.

3b)

shubert.c

Total time was 4.18 seconds.
Minimum = -186.73

3b.c

Parent Min: -17.15
Child Min: -186.73
The minimum is: -186.73
Total time was 1.13 seconds.

3c)

3c.c (server-client doesn't output anything)

Socket created
waiting for client...
Server Result: -186.73
Client Result: -17.15
Global min: -186.73
Total time was 3.07 seconds.

shubert.c

Total time was 4.18 seconds.
Minimum = -186.73