

```
1  /* Name: Timothy Beckett
2  * Lab: 9
3  * Set: NA
4  * Number: 4.1 4.2
5  */
6
```

## 7 Test Your Understanding

8  
9 1. What do localhost and 3240 mean in the arguments to the server and client?

10  
11 —>The host is a computer that is runs the process that handles scheduling, handles  
12 —>distribution of tasks, and handle communications be between processes localhost  
13 —>means the host is running locally to regards to the processes that are running;  
14 —>3240 is a port number. This mean that the process will being trying to communicate  
15 —>with a process on port 3240 that is on the same computer that the client process is  
16 —>running.  
17

18 2. What does 37172 mean in the output screenshot?

19  
20 —>The server has accepted a connection from a client. The client is running localhost  
on port 37172.