

# Q24 Results for Mualla Argin

Score for this attempt: **5** out of 5

Submitted Apr 6 at 8:39pm

This attempt took 7 minutes.

## Question 1

1 / 1 pts

Socket connections are similar to pipe connections in that

☐ both use their file descriptors as addresses



processes transfer data through both with the read and write system calls

☐ both have unique read and write endpoints

Correct!

## Question 2

1 / 1 pts

A server program uses the bind() system call to

☒ attach an address to its socket

☐ lock the socket in memory

☐ establish a connection with the client program

Correct!

## Question 3

1 / 1 pts

A client program makes a connection to a server program by calling

- ☐ socket
- ☐ listen
- ☒ connect
- ☐ accept

**Correct!**

#### Question 4

1 / 1 pts

The protocol for a client/server connection describes

- ☒ the format of the messages
- ☐ the format of the source code
- ☐ rules of client-server communication

**Correct!**

#### Question 5

1 / 1 pts

In Unix terminology, the difference between a host and a server is

- ☒ a server is process, a host is a computer
- ☐ a server is smaller computer, a host supports more users
- ☐ a server is always ON whereas the host may be OFF

**Correct!**

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