

✔ Congratulations! You passed!

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higher

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1. What is the default port used by the SSH protocol?

1 / 1 point

- ☒ 22
- ☐ 21
- ☐ 23
- ☐ 24

✔ Correct

2. What happens when you type the following command in the Powershell command line: **putty.exe -ssh alex-chi@104.131.122.215 22**?

1 / 1 point

- ☐ You will download a package called "putty.exe" from IP address 104.131.122.215
- ☒ Your computer connects to an SSH located at IP address 104.131.122.215
- ☐ You will establish a chat connection with someone called "auser"
- ☐ You will search for a user called "alex-chi" logged into your local area network

✔ Correct

3. What is one reason you might avoid sharing a folder with everyone on your network in Windows?

1 / 1 point

- ☐ It means your computer always needs to be on.
- ☐ It's resource intensive.
- ☒ It's not very secure.
- ☐ It removes anything you've already placed in the folder.

✔ Correct

4. What is a virtual instance?

1 / 1 point

- ☐ A virtual machine that has been copied
- ☐ A program for creating virtual machines
- ☒ A single virtual machine
- ☐ A virtual machine that only runs in the CLI

✔ Correct

5. Which of the following is needed to virtualize an instance of Ubuntu the first time? (Choose all that apply)

1 / 1 point

☒ An image of Ubuntu

✔ Correct

☐ A Windows host system

☒ Software for installing an OS image

✔ Correct

☒ A physical host machine

✔ Correct

6. What event grouping can be used in the Windows Event Viewer to filter specific types of events?

1 / 1 point

- ☐ Error View
- ☐ Filter Views
- ☐ Sorted Logs
- ☒ Custom Views

✔ Correct

7. In Linux, which of the following log files usually contains the most comprehensive list of events?

1 / 1 point

- ☐ The `/var/log/kern.log` file
- ☒ The `/var/log/syslog` file
- ☐ The `/var/log/luber.log` file
- ☐ The `/var/log/dmesg` file


✔ Correct

8. You're working on a computer, but the log doesn't show any clear errors. Where in the log would be a good place to start searching for the problem?

0 / 1 point

- ☐ The bottom
- ☐ The top
- ☒ The middle

 **Incorrect**

Please review the video on [working with logs](#) 

9. What is disk cloning used for? Select two that apply.

1 / 1 point

☒ To back up a machine

 **Correct**

☐ To set up a remote desktop

☒ To image a computer system

 **Correct**

☐ To copy files from remote computers using the Secure Copy protocol (SCP)

10. What does SCP stand for in Linux?

1 / 1 point

- ☐ Send copied parameters
- ☐ Secure ping
- ☐ Sent, copied, pasted
- ☒ Secure copy

 **Correct**