

Cybersecurity Guided Notes (ANSWER KEY)

Lesson 4.1.2 - File Manipulation Tools

1. What command will allow a user to quickly read the entire contents of a document without opening the file?

The cat command will output the full text of the file.

2. What is the benefit of using the head command?

It will show the first few lines of a file instead of the entire text.

3. What will the -n argument do when used in conjunction with the head command?

This specifies the number of lines to display.

4. Which command will display the last 10 lines of a document?

Like the head command, tail allows only the last lines of a document displayed.

5. Which command controls the permissions that each user has such as read, write, and execute?

The chmod (Change Mode) command controls the permissions.

6. Where is the default location of the logger commands stored?

The commands are stored in the `/var/log/syslog` file .

7. What is the Windows analog to grep?

Ctrl + F