

Question 1

What are the arguments in mv Q1users.txt /home/analyst/reports? Select two answers. 1 / 1 point

.txt

mv

Q1users.txt

Correct

/home/analyst/reports

Correct

Question 2

Fill in the blank: The highest-level directory in Linux is called the _____. 1 / 1 point

permissions

sudo

root directory

home directory

Correct

Question 3

What does the grep command do? 1 / 1 point

Prints the working directory to the screen

Creates a new directory

Temporarily grants elevated permissions to specific users

Searches a specified file and returns all lines in the file containing a specified string

Correct

Question 4

Which of these commands creates a new file? 1 / 1 point

touch

mkdir

chmod

cd

Correct

Question 5

What are read, write, and execute? 1 / 1 point

Different methods for editing files

Specific Linux commands used to change file permissions

The three types of permissions for authorized users

The three types of owners for files and directories

Correct

Question 6

A security analyst enters `chmod u+w,g-r access.txt` into the command line. What does this command do? 1 / 1 point

It adds write permissions for the group and removes read permissions for the user on the `access.txt` file.

It removes write and read permissions for the user and group on the `access.txt` file.

It adds write and read permissions for the user and group on the `access.txt` file.

It adds write permissions for the user and removes read permissions for the group on the `access.txt` file.

Correct

Question 7

What does `sudo` do? 1 / 1 point

Temporarily grants elevated permissions to specific users

Adds users to the system

Deletes users from the system

Changes the owner associated with a particular file

Correct

Question 8

In which of these situations would you enter `cd logs`? 1 / 1 point

You want to search for the string `logs` in the files of your current directory.

You want to list all the files and directories in the `logs` directory.

You want to print the first 10 lines of the `logs` file.

You want to change to a subdirectory of your current directory named `logs`.

Correct

Question 9

Which of the following commands searches the manual page descriptions for a specified string? 1 / 1 point

`pwd`

`cp`

`apropos`

`man`

Correct

Question 10

Given the following permissions `drw-rw-r--`, which character indicates if this is a file or directory? 1 / 1 point

point

Second

Tenth

Fifth

First

Correct