



Congratulations! You passed!

Next Item



1. Basic information about the characteristics of a user's account can be found in:

1 / 1 point

- ☐ `/etc/permissions`
- ☐ `/var/users/params`
- ☐ `/etc/users`
- ☒ `/etc/passwd`

Correct

This is a standard important file



2. Adding a new user to a group is done with:

1 / 1 point

- ☐ `chgroup`
- ☐ `groupmod`
- ☒ `usermod`

Correct

`usermod` can add a user to a group.

- ☐ `groupadd`



3. Which provides stronger security and auditing for system activity:

1 / 1 point

- ☒ `sudo`

Correct

`sudo` is much more controlled than `su` and has good auditing facilities.

- ☐ `su`



4. Differences between `su` and `su -` include (Select all answers that apply):

1 / 1 point

- ☐ `su` starts a new login shell, while `su -` just continues the current shell but gives it super privileges

Un-selected is correct

- ☐ `su -` preserves more information, such as current directory, path and environment variables

Un-selected is correct

- ☒ `su -` starts a new login shell, while `su` just continues the current shell, but gives it super privileges

Correct

Yes, this is a correct statement.

- ☒ `su` preserves more information, such as current directory, path and environment variables

Correct

`su` without the dash preserves information



5. Which is the proper way to use `sudo` with `echo`?

0 / 1 point

- ☐ `sudo echo 3 | cat - > /proc/sys/vm/drop_caches`
- ☐ `sudo echo 3 > /proc/sys/vm/drop_caches`
- ☒ `sudo -c bash "echo 3 > /proc/sys/vm/drop_caches"`

This should not be selected

The `-c` option goes with `bash`, not `sudo`

- ☐ `sudo bash -c "echo 3 > /proc/sys/vm/drop_caches"`