

QUIZ!

Use a full sheet of 8½x11" paper. (Half sheet? Half credit!)

Put only your last name in the far upper left hand corner of the sheet, where a staple would hit it. It's OK to write **BIG**, just start in the corner!

Mitchell

AVOID A ½-POINT DEDUCTION!

Keep answers short! Avoid full sentences. Feel free to abbreviate.

4 questions; 2 minutes; 2 points. Plus one E.C. question.

Numbering responses may help you avoid overlooking a question. You may go ahead and number your paper.

For all questions assume your current directory is your home directory, /home/me.

Quiz 3, September 9, 2015

2 minutes

For all questions assume your current directory is your home directory, `/home/me`.

Write commands that are as short as possible to...

1. Run `wc` on `/etc/x` using a relative path.
2. Copy `/etc/x` into the current directory.
3. Copy `~/x/y` to `/home/zzz`.
4. Given the following output, what is `./j`, in two words or less?

```
% ls -l j  
lrwxr-xr-x 1 whm 7 Aug 16 15:17 j -> ../java
```

EC ½ point: Name a character that cannot be used in an entry name.

Solutions

1. Run **wc** on **/etc/x** using a relative path.

```
wc ../../etc/x
```

2. Copy **/etc/x** into the current directory.

```
cp /etc/x .
```

3. Copy **~/x/y** to **/home/zzz**.

```
cp x/y ../zzz
```

4. Given the following output, what is **./j**, in two words or less?

```
% ls -l j
```

```
lrwxr-xr-x 1 whm 7 Aug 16 15:17 j -> ../java
```

A symbolic link or "symlink".

EC ½ point: Name a character that cannot be used in an entry name.

A slash (/) is not valid in an entry name.