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`. 
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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.
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.