1. **Answer the following questions about Bash:**

Type out definitions for the following commands and shortcuts in your own words. Refer to the slides for definitions of commands, and use google to look up the definitions of any unknown shortcuts.

* 1. pwd : “print working directory”; tells your current location
  2. ls: “list”, lists everything in the current directory
  3. mkdir: can show everything on desktop
  4. rm: PERMANENTLY deletes file or directory

rm – r test will ACTUALLY delete

* 1. scp: securely copies one file or directory

scp test1.txt (old copy) test2.txt (new name)

ex) Scp documents/test1.txt Desktop/test1.txt (copies to desktop)

* 1. cd: changes directory

.. to go back to above directory

Ex) cd ../Documents would go to documents in folder one back

Ex) cd desktop to go to desktop,

Absolute: cd /mnt/c/Users/pbhall/Desktop$

* 1. nano (including Ctrl+o and Ctrl+x)

nano name to go back to file

What command would you use to navigate to your Desktop from /Users/ using an absolute path? Relative path?

Absolute: cd desktop

Relative: cd ../desktop

 How would you copy /Desktop/Example Folder/ with multiple documents inside to /Documents/?

Scp /desktop/example folder/ /documents/

If you didn’t know which folder you were in, how would you navigate back to /Documents/?

Pwd to tell you which folder you’re in

cd /documents/

**Answer the following questions about Nano:**

* 1. ●  How do you create a new unnamed document within a directory?

Go to directory you want to make it in and type nano

* 1. ●  What are the steps to saving and naming a document?

Control O, save name, type enter

* 1. ●  When should nano be used for file editing?

For small edits to files