

1a: Process & File

1b: Input is called 'stdin'. It's string.

Optput is callen 'stdout'. It's string.

2:

/ : Root of the filesystem tree

~ : It's current user's home directory

. : It's the corrent folder

.. : Parent Folder

3:

scr is user's home, which is the parent folder of summation. The current folder is summation.

4:

Rename the file with a '.' at the start of its name to hide it.

Using 'ls-a' command to get it to show as part of a list of directory contents.

5:

a. cat GroceryList.txt

b. less GroceryList.txt

c. cat GroceryList.txt ShoppingList.txt > Errands.txt

d. grep Pears Errands.txt

e. cat Errands.txt > RobotAssistant.py

f. mkdir completed

```
mv Errands.txt ./completed
cd complete
mv Errands.txt Dec8Errands.txt
g. rm GroceryList.txt
   rm ShoppingList.txt
h. src/completed
   ls
l. cd
   cd src/completed
   grep -o apple Errands.txt | wc -l
j. python3 hello.py
   python3 hello.py 2> myHello.log
```