Namo		
Name		

Mohawk Valley Community College CI 132 Lab 13

Describe the actions performed by the following commands. Assume any referenced files exist and contain data.

- 1. cat data
- 2. sort names
- 3. uniq names
- 4. grep ab data
- 5. grep -v ab data
- 6. cut -d : -f 5 /etc/passwd
- 7. cut -c 5-20 /etc/passwd
- 8. wc -1 /etc/passwd

9.	Sort the contents of the unix password file (/etc/passwd)
10.	Display only usernames contained in the unix password file
11.	Count the total number of lines across the three files <code>people1</code> , <code>people2</code> , and <code>people3</code> using the <code>wc -1</code> command. If possible, accomplish this goal using a single command line argument.
Comple	ete questions 12-15 using the file /opt/cil32/submit/checksums as input
12.	Display the first 20 lines of the file
13.	Display all lines containing the string lab5
14.	Display all lines which do not contain the string lab5
15.	Display only the md5 hashes (column 2)

Provide the command necessary to solve the following problems. The command string provided should be in

its <u>simplest possible form</u> (don't use two commands where one will accomplish the task).

Complete questions 16-19 using the file /opt/cil32/data/lab13/name_ssn as in	put
16. Display only names from the file	
17. Sort the file by first name	
18. Sort the file by last name	
19. Sort the file by social security number	