

Name: _____ Date: _____

Quiz 2: UNIX, Linux and Bash Commands

1. What percent of web servers use UNIX or Linux servers?
a. 10% b. 25% c. 50% d. 65%
2. To make a new directory called "May_bills", we can type
a. dir may_bills b. newdir may_bills c. mkdir may_bills d. mkd may_bills
3. What percent of supercomputers use the UNIX operating system?
a. 100% b. 85% c. 50% d. 25%
4. What two bash commands have very similar syntax when typing the expression? (circle 2)
a. cp b. cd c. mv d. ls
5. To read a file called "memos", we type
a. more memos b. most memos c. read memos d. see memos
6. This person invented the C Programming language
a. Dennis Ritchie b. Vinton Cerf c. Harry Goldman d. Al Gore
7. What bash command prompts us if we really want to remove the file?
a. rf b. rmdir c. re file d. rm
8. To get help with the move Bash command, we can type
a. mv --help b. helpme mv c. help mv d. need mv
9. A script programmer wants to enter a file and have the cursor at the end of the file. What bash command does the programmer use?
a. more -end b. cat - end c. last - end d. less
10. You logon to a Linux server and want to see the names of the users who are currently working on the system. What bash command will gives us this data?
a. user b. power user c. who d. what
11. We are currently in the cat Bash command and adding text to a file. What do we type to exit the file?
a. q b. end c. exit d. quit
12. We are in /usr/local/bin directory and want to return to the /usr/local directory. What bash command do we type?
a. cd . b. cd .. c. cd ... d. rm ..

UNIX and Linux - Quiz 2

13. The change directory bash command that returns to the home directory is
a. cd . b. cd / back c. cd /home d. cd ...
14. What Linux command will show the current date
a. more b. cal c. less d. cd
15. The Bash command that allows us to see our current directory
a. passwd b. chmod c. date d. pwd
16. You wish to move the file "quiz" to the test directory. Type which expression.
a. mv quiz /test b. mv test /quiz c. mo quiz / test d. mo test /quiz
17. What Linux command allows you to see the last 2 lines of a file called bills?
a. show -n 2 bills b. tail -n 2 bills c. display -n 2 bills d. less -n 2 bills
18. To see what options can be asked for with the cal Bash command, we can type
a. help cal b. man cal c. mat cal d. hp cal
19. To clear the screen, we type
a. clear b. wipe c. clr d. erase
20. There are over _____ versions of Linux on the www.linux.org website
a. 200 b. 500 c. 800 d. 1000
21. The ls bash command will work like what UNIX and DOS command
a. der b. dir c. list d. cd
22. To view the date and see the time zone of the local computer, we type
a. date - u b. date - z c. local date d. date
23. To concatenate two files with the bash command cat, we type in
cat [filename1] [filename2] < [filename3]
a. True b. False
24. In the bash command **cp morning.txt /memos** , the /memos is
a. the name of the new file b. the name of the old file
c. the name of the path where the file is copied d. the name of the bash command library
25. One way to use a Bash command automatically is to place it in a _____.
a. letter b. script c. spreadsheet d. database