## Congratulations! You passed!

Grade received 85% Latest Submission Grade 85% To pass 80% or higher Go to next item

1.	What is the hotkey shortcut to open a terminal window on Ubuntu?	1/1 point
	Ctrl-Alt-T or Command-Alt-T	
	There is no hotkey shortcut,	
	O F4	
	Ctrl-0 or Command-0	
	Correct! Using Ctrl-Alt-T, or on a Mac, Command-Alt-T, will open a new terminal window.	
	2. How do you get a simple list of only file and directory names in the current directory?	1/1 point
	○ list	
	O Ist	
	Is	
	O II	
	Correct Correct! Is stands for "list" and will return all files and directories in your current directory.	
	3. From this output, identify all the directories:	1/1 point
	drwxrwxrwx 1 User Family 4096 Apr 1 19:25 A	
	-rw-rw-rw- 1 User Family 516 Mar 2 04:11 gold	
	-r-xrwxr-x 1 User Family 384501760 May 9 2019 goldx	
	drwxr-xr-x 1 User Family 4096 Dec 10 2019 www	
	drwxrwxrwx 1 User Family 4096 May 8 04:11 bin	
	-rw-rw-rw 1 User Family 516 Mar 3 10:55 blue	

goldx		
gold		
www.		
Correct Correct! We can identify a directory because the listing begins we use with 'Is', the line might also end with a slash (/).	with a 'd'. Depending on the options you	
<b>☑</b> A		
Correct Correct! We can identify a directory because the listing begins w use with 'Is', the line might also end with a slash (/).	with a 'd'. Depending on the options you	
☐ blue		
☑ bin		
Correct Correct! We can identify a directory because the listing begins we use with 'ls', the line might also end with a slash (/).	with a 'd'. Depending on the options you	
4. How do you change from your current directory to the /usr/bin directory?		1/1 poin
Cd !!  cd /usr/bin		1/1 poin
O cd !!		1/1 poin
cd !! cd /usr/bin ch /usr/bin		1/1 poin
<ul> <li>cd !!</li> <li>cd /usr/bin</li> <li>ch /usr/bin</li> <li>cd -</li> </ul> Correct <ul> <li>Correct! You use 'cd' to change directory, and you can use the entire want to be.</li> </ul>	e path name to the directory where you	
<ul> <li>○ cd /!!</li> <li>⑥ cd /usr/bin</li> <li>○ ch /usr/bin</li> <li>○ cd -</li> <li>② Correct</li> <li>Correct! You use 'cd' to change directory, and you can use the entire</li> </ul>	e path name to the directory where you	
<ul> <li>cd /usr/bin</li> <li>ch /usr/bin</li> <li>cd -</li> <li>Correct</li> <li>Correct! You use 'cd' to change directory, and you can use the entire want to be.</li> <li>5. What is the command to create a file in your current directory called myF</li> </ul>	e path name to the directory where you	
<ul> <li>cd /usr/bin</li> <li>ch /usr/bin</li> <li>cd -</li> <li>Correct</li> <li>Correct! You use 'cd' to change directory, and you can use the entire want to be.</li> <li>What is the command to create a file in your current directory called myF</li> <li>touch/myFile.bxt</li> <li>emacs myFile</li> <li>nano myFile.txt</li> </ul>	e path name to the directory where you	
<ul> <li>○ cd /usr/bin</li> <li>○ ch /usr/bin</li> <li>○ cd -</li> <li>② Correct</li> <li>Correct! You use 'cd' to change directory, and you can use the entire want to be.</li> <li>5. What is the command to create a file in your current directory called myF</li> <li>○ touch/myFile.txt</li> <li>○ emacs myFile</li> </ul>	e path name to the directory where you	1/1 point

6.	What is the command to move a file?	1/1 point
	O move	
	● mv	
	O m	
	Оте	
	Correct Correct! The 'mv' command will move a file to another location or will rename that file.	
7.	What is the command to review the contents of a file?	1/1 point
	✓ more	
	Correct! You can review the contents of a file with 'more'.	
	☑ cat	
	Correct You can review the contents of a file with 'more'.	
	orless	
	□ yw	
8.	What do 'more' and 'less' do?	1 / 1 poi
(	Less lets you navigate a file, but only going down the file contents. More lets you navigate the file, going up or down the contents.	
(	Less is an alias of more, which lets you view a paginated version of a file	
(	More outputs a long version of the help file, while less outputs just the command structure	
(	More and less offer a paginated version of a file, but less gives you more options for navigating the contents	

9. What is the command to delete a file?	1/1 point
● rm	
O del	
O erase	
O dd	
Correct! 'rm' means 'remove' and will delete the file.	
10. How do you open a file in a text editor from the command line?	1/1 point
O make	
The name of the text editor and the file name you want to use.	
You can't use the command line to open a text editor.	
O type	
Occupation of the process and addition could time in the addition and the file in the Mile in the County of the Co	
11. What's the command to create a new directory?	1/1 point
O dir	
O cd	
O touch	
● mkdir	
Correct! A new directory will be created if you use mkdir, which stands for 'make directory.'	
<ol><li>Moving a file and moving a directory require different commands.</li></ol>	1/1 point
False	
O True	
Correct! 'mv' will move both a directory and a file to a new location.	

13. The command to rename a directory is the same as the command to move a directory to a new location.	1/1 point
○ False	
True	
Correct, you can rename a directory and move it with the command 'mv'.	
14. What does 2>/dev/null mean?	0/1 point
It tells the shell to send all errors to /dev/null, where they will be deleted.	
O Nothing. It's not a command,	
It's a logical statement comparing the second argument in a command and the null value.	
It tells the shell to write output to /dev/null.	
⊗ Incorrect	
15. What does the up arrow do on the command line?	1/1 point
○ Creates an error	
Moves up through the command history	
O Nothing	
Moves up one directory	
<ul> <li>Correct         Correct The up arrow refers to the last command you used. Continuing to press it will continue through your command history,     </li> </ul>	
16. What command lets you view all the commands you've used?	1/1 point
Van de la companya de	
O Shistory	
○ Shistory ○ !! ○ There's no such command	

17. What does an alias do?	0 / 1 poi
<ul> <li>Allows a user to run commands as if they were logged in under another user's login.</li> </ul>	
It creates an alias file to store shortcuts.	
It hides files and directories by placing a period in front of their name.	
It creates a shortcut for longer or more complex commands.	
Not quite. If you can't remember how the purpose of an alias, refer back to Task 4.	
18. What is "#!/bin/bash"?  O It runs the file at /bin/bash.	1/1 point
It tells the interpreter this is a bash shell script.	
O It doesn't mean or do anything,	
It's a comment that will be ignored by the interpreter.	
Correct Correct! A line beginning with hashmark and bang together indicates a note to an interpreter. The path that follows says which interpeter should be using this file.	
19. Which will create a shortcut that will change to a documents directory in your home directory and then launch the vim text editor?	0/1 point
O alias godocs='cd -/documents;vim'	
alias godocs 'cd -/documents;vim'	

Correct! The 'history' command will access your history of commands on the command line and output

**⊘** Correct

the list to the terminal.

0	alias godocs='cd -/documents;vim'	
	alias godocs 'cd -/documents;vim'	
0	alias godocs=cd ~documents;vim	
O a	alias godocs "cd ~documents;vim"	
8	Incorrect  Not quite! Refer back to Task 4 for more information on aliases.	
20. What	t symbol is used to reference a variable that has been defined?	1
	s	1
	S M	1
<ul><li>9</li><li>9</li><li>9</li><li>1</li></ul>	s #	1