



Congratulations! You passed!

Next Item



1 / 1 point

1. Which command is used to combine three files into a fourth file?

- ☐ `cat file1 > file2 > file3 > file4`
- ☐ `cp file1 file2 file3 > file4`
- ☒ `cat file1 file2 file3 > file4`
- ☐ `cat file1 > file2 > file3 | file4`

Correct

This is the correct syntax



1 / 1 point

2. Which of the following commands can be used to view the last 15 lines of a file (Select all answers that apply)?

☒ `tail -n15 some_file`

Correct

You don't need the **n** but it works

☒ `tail -15 some_file`

Correct

This is correct

☐ `tail=15 some_file`

Un-selected is correct

☐ `tail +15 some_file`

Un-selected is correct



1 / 1 point

3. Which of the following commands will replace all instances of the word "dog" with "pig" in the file named **some_file** and send the output to **stdout** (Select all answers that apply)?

☒ `sed -e s:dog:pig:g some_file`

Correct

You can use either **:** or **/** as delimiters

☒ `cat some_file | sed -e s/dog/pig/g`

Correct

You either give the file as an argument or stream it in, no difference in result

☐ `sed -e s/dog/pig/ some_file`

Un-selected is correct

☒ `sed -e s/dog/pig/g some_file`

Correct

You can use either **:** or **/** as delimiters



1 / 1 point

4. Which commands can be used to print the lines that contain the numbers 0-5 in a file (Select all answers that apply)?

☐ `grep [-e0 -e1 -e2 -e3 -e4 -e5] filename`

Un-selected is correct

☒ `grep [0,1,2,3,4,5] filename`

Correct

This is correct syntax

☐ `grep {0-5} filename`

Un-selected is correct

☒ `grep [0-5] filename`

Correct

This is correct syntax



0 / 1 point

5. Which command is used to extract columns from a file to work on them later?

- ☐ `tee`
- ☒ `wc`
- ☐ `tr`
- ☐ `cut`

This should not be selected

wc counts words in a file