Name: _____

Unit 04_010 — Overview

1. What is "Unit Record Equipment, and what does it have to do with pipes?

Unit 04_020 A — Basic Redirection

2. What is `\dev\stdin`? (Sometimes it is just called `stdin`)

3. What is `\dev\stdout` or `stdout`?

4. What is `\dev\stdout` or `stderr`?

5. Which of the two devices often send data to the same location?

Unit 04_020 B — Redirecting stdout

6. What symbol is used to redirect stdout to a file? ____

7. What command would output the results of the `fortune` command to a file named quote.txt?

8. The `cat` command is usually followed by the name of a text file. What happens if no file name is given and the output is redirected to a file?

9. If you are using the `cat` command to create a file, how do you signal the end-of-file?

Unit 04_020 C — Redirecting stderr

10. What symbol is used to redirect stderr to a file? ____

11. Where would you redirect the output of stderr if you do not want to create a file?

12. Does redirection work from right to left or left to right?

13. Write the Bash equivalent of the following command:

```
find / -name moby.txt > located.txt 2>&1
```

Unit 04_020 D — Pipes

14. What symbol is used to redirect stdout from one command as input to the following command? ____

Unit 04_020 F — Appending and Input

15. What symbol is used to redirect stdin from a file? ____

Unit 04_020 F — Chaining

Unit 04_023

Unit 04_025

By Maxo based opoun the work File:Tux-G2.png