

Quiz: Shell

Total Score: /12

Printed Name:

Rules:

1. You MAY use any printed or handwritten notes.
2. You MAY NOT use a computer or any other electronic device.
3. You MAY NOT discuss this quiz with any other human.

Instructions:

1. Attached is a POSIX-compliant shell script. Some of these commands have output, and some of them do not. There are six lines that end in the command `| wc -l`, and your job is to write the output from those lines.
2. There are 6 problems. Each correct problem is worth 2 points, each blank problem is worth 0 points, **each incorrectly answered problem is worth -1 point.**

Problem formation rules: There are several practice shell scripts in the files `example?.sh`. They all follow the same format that your quiz will follow. I will use the following transformations to generate new shell scripts for the quiz based on these practice scripts.

1. Add/remove `git add`, `git commit` and `git checkout` commands
2. Change file/branch names
3. Change redirection and pipe symbols
4. Add/remove single/double quotes/backticks/dollar signs
5. Add/remove the `-a` flag to `ls`
6. Add/remove wildcard characters
7. Add/remove variable references and definitions