



## Commits

TOTAL POINTS 5

1. What does the command `git revert c87e6ae4` do?

1 point

- ☐ Removes all changes and history after commit `c87e6ae4`
- ☒ Removes the changes associated with the commit that starts with `c87e6ae4`
- ☐ Has no effect
- ☐ Places the repository where it was after commit `c87e6ae4` but does not revert later changes

2. To see which files have changed and what the exact changes are, do:

1 point

- ☐ `git log --pretty=oneline`
- ☒ `git log -p`
- ☐ `git log --numstat`
- ☐ `git log`

3. Some time over the past 1000 commits, a change was introduced that caused a program to fail. Assuming you have a good test to establish a bad version, what is the largest number of bisections that should be needed to locate the commit containing the defective patch?

1 point

- ☒ 10
- ☐ 2
- ☐ 16
- ☐ 32
- ☐ 8
- ☐ 4

4. In the command `git gc`, what does `gc` stand for?

1 point

- ☒ garbage collection
- ☐ generic concentration
- ☐ garbage corruption
- ☐ GNU cleanup

5. The command `git blame some_file`:

1 point

- ☐ Evaluates whether the error is due to a problem with `some_file`.
- ☐ Finds some obvious errors in `some_file`
- ☒ Tells you where every line in `some_file` came from by date and author

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