1.

A

B

G

C

H

E

F

Maybe

2. True

3. False. While both git reset and git revert are commonly used to undo changes in a Git repository, they have different purposes:

4. True

5. False. In Git, you can commit changes directly from the working directory to the repository without adding them to the staging index first by using the -a (or --all) option with the git commit command.

6.false

7. False. git log --oneline and git log --stat provide different outputs.

8. True. In most cases, it is recommended to use git revert rather than git reset to undo commits, especially if the commits have been pushed to a shared repository.