Congratulations! You passed!

Grade received 100% **To pass** 80% or higher

Go to next item

1.	Let's say we've made a mistake in our latest commit to a public branch. Which of the following commands is the best option for fixing our mistake?	1 / 1 point
	git revert	
	git commitamend	
	O git reset	
	git checkout <file></file>	
	Correct Nice job! git revert will create a new commit to reverse the previous one, and is the best option for undoing commits on public branches.	
	If we want to rollback a commit on a public branch that wasn't the most recent one using the revert command, what must we do?	1 / 1 point
	Use the git reset HEAD~2 command instead of revert	
	Use the revert command repeatedly until we've reached the one we want	
	use the commit ID at the end of the git revert command	
	Use the git commitamend command instead	
	Ocrrect Nice work! The commit ID is a 40-character hash that identifies each commit.	
3.	What does Git use cryptographic hash keys for? To secure project backups To guarantee the consistency of our repository To encrypt passwords To identify commits	1/1 point
	Correct Woohoo! Git doesn't really use these hashes for security. Instead, they're used to guarantee the consistency of our repository.	
4.	What does the command git commitamend do?	1 / 1 point
	Start a new branch	
	Create a copy of the previous commit Delete the previous commit	
	Overwrite the previous commit	
	Correct Awesome! The command git commitamend will overwrite the previous commit with what is already in the staging area.	
5.	How can we easily view the log message and diff output the last commit if we don't know the commit ID? © git show	1 / 1 point
	O git identify	
	○ git log ○	



⊘ Correct

Right on! The git show command without an object parameter specified will default to show us information about the commit pointed to by the HEAD.