

## ✔ Congratulations! You passed!

Grade  
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To pass 80% or  
higher

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1. How can you add some information about your current commit while using the git commit command?

1 / 1 point

- ☒ -m
- ☐ --amend
- ☐ -a
- ☐ -i

✔ Correct

That's correct. To add a message to your current git commit, you would use the -m switch.

2. Which one of the following git commands is used to get the latest changes to source code from a remote repository?

1 / 1 point

- ☒ git pull
- ☐ git remote
- ☐ git fetch
- ☐ git commit

✔ Correct

That's correct! The git pull command will get the latest commit for the specified branch and update your local branch accordingly.

3. What does the git add . command do?

1 / 1 point

- ☐ Adds all untracked files in the home directory to the staging area.
- ☒ Adds all untracked files in the current directory to the staging area.
- ☐ Commits all untracked files in the current directory.

✔ Correct

That's correct! The git add . command will add all untracked files in the current directory to the staging area. If we only wanted to add a certain file from the same directory then we could use git add someFile.

4. Which one of the following commands correctly creates a new React project called "secret-technology"?

1 / 1 point

- ☐ npx create-react-app
- ☐ npx secret-technology create-react-app

- ☒ npx create-react-app secret-technology
- ☐ npm react-app init secret-technology

✓ **Correct**

That's correct! An alternative way to create a new React project is to use the command `npm init react-app secret-technology`.

5. What must be installed on your computer in order for you to use the node package manager and npm commands?

1 / 1 point

- ☐ React
- ☒ Node.js
- ☐ JavaScript

✓ **Correct**

That's correct! An installation of Node.js is required in order to use npm commands.

6. True or False: To animate a drop down menu in Figma, each item in the drop down should be connected to a component using "prototype" on the right side bar.

1 / 1 point

- ☒ True
- ☐ False

✓ **Correct**

That's correct! After such connections are made then an animation, like Smart Animation, may be used to create smooth animations.

7. Which one of the following is true about wireframes?

1 / 1 point

- ☐ Wireframes need to have proper brand fonts, colors, and images.
- ☒ Wireframes don't need to contain fonts, colors, or images.
- ☐ Wireframes should serve as a prototype to the client so they can see what the finished product will look like.

✓ **Correct**

That's correct! Wireframes are only for showing content, layout, and functionality.

8. Which one of the following is a likely cause of a problem when trying to create a new React app?

1 / 1 point

- ☒ Your npm or Node.js versions are out of date.
- ☐ You don't have JavaScript installed.
- ☐ The React library has been deprecated.
- ☐ Your computer is too powerful

✓ **Correct**

That's correct! If either of these are out of date then they may no longer be compatible with the latest version of React.

9. How can you make your React project publicly available online?

0 / 1 point

- ☐ Uploading the build version of the project to a web hosting service.
- ☐ Uploading the test directory of the project to a web hosting service.
- ☐ Uploading a zip file of the project to a web hosting service.
- ☒ Uploading the src directory of the project to a web hosting service.

✗ **Incorrect**

Not quite! Please review the reading [Recap: React set up](#).

10. Which step of the UX design process has participants interact with a product while trying to accomplish a task from a pre-written script?

0 / 1 point

- ☐ Design the UI
- ☒ Define the problem
- ☐ Prototype
- ☐ Test and build

✗ **Incorrect**

Not quite! Please review the reading [Recap: principles of UX and UI](#).