



✓ **Congratulations! You passed!**  
TO PASS 70% or higher

Keep Learning

GRADE  
100%

## Graded Quiz

LATEST SUBMISSION GRADE  
100%

1. Which are the two most used open source tools for data science?

1 / 1 point

☐ Notepad

☒ RStudio

✓ Correct

☒ Jupyter Notebooks / JupyterLab

✓ Correct

☐ Spyder

☐ VSCode

2. What tool do most R developers use?

1 / 1 point

☒ RStudio

☐ Jupyter Notebooks / JupyterLab

✓ Correct

3. What tool do most Python developers use?

1 / 1 point

☒ Jupyter Notebooks / JupyterLab

☐ RStudio

✓ Correct

4. True or false? Jupyter Notebooks / JupyterLab support development in R.

1 / 1 point

☒ True

☐ False

✓ Correct

5. Which tool unifies documentation, source code and data visualizations into a single document?

1 / 1 point

☐ Notepad

☐ VSCode

☒ Jupyter Notebooks / JupyterLab

✓ Correct

6. Which command is used to install packages in R?

1 / 1 point

☐ package("package name")

☐ install("package name")

☐ install.package("package name")

☒ `install.packages("package name")`

✓ Correct

7. Which of the following functions does RStudio provide?

1 / 1 point

- ☐ Creating relationships between data tables.
- ☐ Storing data in tables.
- ☐ Documenting R code applications.
- ☒ Editing and execution of R code.

✓ Correct

8. True or False: The Jupyter Notebook kernel must be installed on a local server.

1 / 1 point

- ☐ True
- ☒ False

✓ Correct

9. Which of the following statements about Jupyter Notebook is correct?

1 / 1 point

- ☐ Jupyter Notebook provides storage of massive quantities of data in data lakes.
- ☒ Jupyter Notebook supports the Visualization of data in charts.
- ☐ Jupyter Notebook is a commercial product of IBM.
- ☐ Jupyter Notebook is only available if installed locally on your computer.

✓ Correct

10. True or false? RStudio supports development in Python.

1 / 1 point

- ☒ True
- ☐ False

✓ Correct