

1. Which slice extracts 'Pyt' from 'Python'?

- a. [0:3]
- b. [0:2]
- c. [1:4]
- d. [0:4]

2. What will 'Hello'[0] return?

- a. 'H'
- b. 'e'
- c. 'Hello'
- d. Error

3. What does 'hello'.upper() return?

- a. 'HELLO'
- b. 'Hello'
- c. 'hello'
- d. 'HeLLo'

4. How do you create an f-string with variable name?

- a. fHello {name}'
- b. 'Hello ' name
- c. 'Hello {name}'
- d. f('Hello' + name)

5. What does 'Python'[-1] return?

- a. 'P'
- b. 'n'
- c. 'o'
- d. Error

6. Which command initializes a Git repository?

- a. git start
- b. git init
- c. git create
- d. git new

7. What does git Add do?

- a. Commits changes
- b. Stages files for commit
- c. Pushes to remote
- d. Creates branch

8. What will ' hello '.strip() return?

- a. ' hello '
- b. 'hello'
- c. 'hello '
- d. ' hello'

9. Which method splits a string into a list?

- a. split()
- b. divide()
- c. separate()
- d. break()

10. What makes a good Git commit message?

- a. Update
- b. Add user authentication feature
- c. Changed stuff
- d. fixed it