

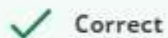
Practice Quiz: Data Streams

TOTAL POINTS 5

1. Which command will print out the exit value of a script that just ran successfully?

1 / 1 point

- ☐ wc variables.py
- ☒ echo \$?
- ☐ import sys
- ☐ echo \$PATH



Correct

Great work! Echo will print out the exit value (question mark variable) of a script that just ran successfully.

2. Which command will create a new environment variable?

1 / 1 point

- ☐ input

2. Which command will create a new environment variable?

1 / 1 point

- ☐ input
- ☐ wc
- ☒ export
- ☐ env



Correct

Right on! This command will create a new environment variable, and give it a value.

3. Which I/O stream are we using when we use the input function to accept user input in a Python script?

1 / 1 point

- ☐ STDOUT
- ☐ STDERR
- ☒ STDIN

4. What is the meaning of an exit code of 0?

1 / 1 point

- ☐ The program ended with an unspecified error.
- ☐ The program ended with a ValueError.
- ☐ The program ended with a TypeError.
- ☒ The program ended successfully.



Correct

Nice job! An exit value of 0 always indicates the program exited without error.

5. Which statements are true about `input` and `raw_input` in Python 2? (select all that apply)

1 / 1 point

- ☒ `input` performs basic math operations.



Correct

Excellent! In Python 2, `input` evaluates the user's input as an expression.

5. Which statements are true about `input` and `raw_input` in Python 2? (select all that apply)

1 / 1 point

☒ `input` performs basic math operations.

✓ **Correct**

Excellent! In Python 2, `input` evaluates the user's input as an expression.

☐ `raw_input` performs basic math operations.

☒ `raw_input` gets a string from the user.

✓ **Correct**

Nice work! `raw_input` gets a raw string from the user.

☐ `input` gets a string from the user.