

Python Exercise Sheet

1. Which of these is not valid Python code? Why?

- `i += 1`
- `name = "123"`
- `i++`
- `type("")`
- `char x = 's'`

2. What is a REPL?

3. Write Python code below to print a variable (called `name`) that stores your name and prints a literal containing your age?

4. What is the function used to determine the type of a variable?

5. What is the type of this literal: `[]`?

6. Which of the following statements is not true?

- Python is dynamically typed
- Python 2 and 3 are compatible with each other
- Python has a large standard library
- Python is interpreted