

Phase-1 Variable and data type 10 questions

Beginner (3 Questions)

- Which of the following is a valid variable name in Python: name_2, 2name, class, first-name?
- What is the data type of the value 3.14 in Python?
- Which function converts a string "25" into an integer?

Intermediate (3 Questions)

- What will be the output of type("Hello")?
- Which of the following is immutable in Python: list, tuple, dict, set?
- What will be the result of float(5)?

Advanced (4 Questions)

- Which of the following statements is true about sets:
- They allow duplicate values
- They store unique values
- They are ordered
- They are immutable
- What will be the output of bool("")?
- Which of the following can be used as dictionary keys: sets, lists, dicts, tuples?
- What will be the output of str(3.14)?