1. What are the basic data types in Python?
2. How do you check the type of a variable in Python?
3. What is the difference between mutable and immutable data types in Python?
4. How do you convert a string to an integer in Python?
5. Write a Python script to check if a number is even or odd.
6. How do you access elements in a Python list?
7. How do you modify elements in a tuple?
8. Can you add elements to a tuple? Why or why not?
9. Write a Python program to find the maximum number in a list.