Introduction to Python

1. Write a Python script that accepts user input for name and age and prints a greeting message.

2. Create a program to find the largest of three input numbers using conditional statements.

3. Write a script to check if a given year is a leap year.

4. Develop a Python program that reverses a given integer.

5. Write a script that swaps two variables without using a third variable.

6. Create a program that simulates a simple calculator supporting +, -, \*, / with input parsing.

7. Write a Python script to determine if a given number is a prime number.

8. Develop a program to convert a given temperature from Celsius to Fahrenheit and vice versa.

9. Create a Python program that prints the Fibonacci sequence up to n terms using iteration.

10. Implement a basic number guessing game where the computer selects a random number.