1. Write a program to input a list of integers and print whether each number is even or odd.
2. Write a program to input n numbers from the user and determine the smallest number among them.
3. Write a program to input a string and count the total number of alphabetic characters, digits, and special characters.
4. Write a program that prints all odd numbers from 1 to 50.
5. Write a program to input a positive integer and print its digits in reverse order.
6. Input the marks of a student and print the corresponding grade based on the following criteria:

A: 90-100

B: 80-89

C: 70-79

D: 60-69

F: < 60

1. Write a program to input a number and print all multiples of that number between 1 and 100.
2. Write a program to input a string and print the frequency of each character (case insensitive).
3. Write a program to create a shopping cart as a list of prices. Calculate and print the total price, applying a 10% discount if the total exceeds 500.
4. Write a program to input a list of integers and print the unique elements from the list.
5. Write a program to input a list of numbers and print a new list containing the squares of all the numbers.
6. Write a program to input a positive integer and print a countdown from that number to 1.
7. Write a program to input two lists and print the elements that are present in both lists in sequential order.
8. Write a program to generate the first 10 numbers in the Fibonacci sequence and print them.