Course: Introduction to Programming Using Python

Module 2. Branching Statements.
Part 1

Task 1

The user types in a number. Check if it is even or odd. If the number is even, print the number and the text "Even number." If the number is odd, print the number and the text "Odd number."

Task 2

The user types in a number. Check if it is a multiple of 7. If it is, print the number and the text "Your number is a multiple of 7." If it is not, print the number and the text "Your number is not a multiple of 7."

Task 3

The user types in two numbers. Find the maximum of two numbers and print it.

Task 4

The user types in two numbers. Find the minimum of two numbers and print it.

Task 5

The user types in two numbers. Based on the user's choice, print the result of the sum, difference, product of these numbers or their arithmetic mean.