Assignment: If-Else Scenarios

Objective: Practice using conditional statements to control program logic.

Tasks: 1. Write a program to determine if a number is positive, negative, or zero. 2. Create a grade calculator that prints A, B, C, D, or F based on numeric score. 3. Check if a user-entered year is a leap year. 4. Use nested ifs to print if a number is even and greater than 10.

Save as 'assignment3.py'. Ensure proper indentation and meaningful print messages.