**🔧 Task 1: Simple Calculator (Using Switch and Arithmetic Expressions)**

**Description:**  
Build a calculator that takes two numbers and an operator as input from the user and performs the corresponding operation using a switch statement.

**Requirements:**

* Use switch to handle +, -, \*, / operations
* Use if-else to check for division by zero
* Display the result of the operation

### 🔧 ****Task 2: Voting Eligibility Checker (If-Else + Logical Expressions)****

**Description:**  
Write a program that checks if a person is eligible to vote based on their age and nationality.

**Requirements:**

* Ask for age and nationality as input
* Use if-else to check:
  + Age must be 18 or older
  + Nationality must be "Zambian" (case-insensitive check optional)
* Use logical expressions (&& or ||)

### 🔧 ****Task 3: Day Name Finder (Switch + While Loop)****

**Description:**  
Create a program that keeps asking the user to enter a number (1 to 7) and displays the day of the week using a switch statement. Repeat the process until the user enters 0.

**Requirements:**

* Use a while loop to continue prompting until 0 is entered
* Use a switch statement to print the correct day name
* Handle invalid numbers (e.g., 8, -1) using default