Additional If/else assignments

## Problem 1: Greater than/ Less than

Take a number from the user and save it in $t0. Then take a second number and save it in $t1.

Then evaluate weather the first number is **greater than** , **less than** or **equal to the second.** Print weather greater than, less than or equal to. Then terminate the program.

*(Hint utilizes the commands bgt blt)*

## Problem 2: if/else if/ else if

Ask the user for the weight of there backpack and store it in $t0. If the weight is less than 10 we print the bag is light. If the weight is equal to 10 we print we have the same weight bag. If the bag is greater than ten we print the bag is heavy.

## Problem 3: The for loop

Ask the user for a number and calculate the sum from 0 to that number. (This should be done using a loop and a conditional) Then output the final calculated sum!