Chip's Fast Food Emporium

Problem Description

At Chip's Fast Food emporium there is a very simple menu. Each food item is selected by entering a digit choice.

Here are the three burger choices: 1 – Cheeseburger (461 Calories) 2 – Fish Burger (431 Calories) 3 – Veggie Burger (420 Calories) 4 – no burger	Here are the three drink choices: 1 – Soft Drink (130 Calories) 2 – Orange Juice (160 Calories) 3 – Milk (118 Calories) 4 – no drink
Here are the three side order choices: 1 – Fries (100 Calories) 2 – Baked Potato (57 Calories) 3 – Chef Salad (70 Calories) 4 – no side order	Here are the three dessert choices: 1 – Apple Pie (167 Calories) 2 – Sundae (266 Calories) 3 – Fruit Cup (75 Calories) 4 – no dessert

Write a program that will compute the total Calories of a meal.

Input Specifications

The program should prompt the user for a number for each type of item then calculate and display the Calorie total. Valid inputs for each choice are integers between 1 and 4, inclusive. If invalid input is provided for any choice, the prompt for that choice should simply be repeated.

Output Specifications

The program prints out on the screen the total Calories of the selected meal, and stops executing after this output.

Sample Prompting and User Input (user input in *italics*)

```
Welcome to Chip's Fast Food Emporium
Please enter a burger choice: 2
Please enter a side order choice: 1
Please enter a drink choice: 3
Please enter a dessert choice: 4
```

Output for the Sample

```
Your total Calorie count is 649.
```