Bills Burgers Recipe

Ingredients:

Enumerations for: Bun

Burger

Condiment

Onions

Lettuce

Tomato

Side

Drink

An Array for the Prices for each enumeration choice

A struct to store a burger order which contains a variable for each enumeration above and a final cost. All the enumerations will be optionals since we don’t have to define them

Directions:

Start by declaring our struct to a variable like “myorder”

Then declare the array with the prices assigned to each enumeration

Next go through and ask what the “customer” wants for each different enumeration type such as “what bun would you like?”

And for a response just set the value in myorder for that type to their choice.

After getting all their ingredients use if let statements to make sure an ingredient is defined and if it is, add the ingredients price to the order cost, and print something out to act as a way of repeating the order back to the customer.

At the end print the cost too.