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Restaurant Bill
Chapter2 problem# 4

System Libraries
<iostream>

using namespace std;

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main

```
float meal = 44.50;  
float tax = 0.0675 * meal;  
float tip = (tax + meal) * 0.15;
```

```
float total = meal + tax + tip;
```

```
cout << "The meal charge is: $" << meal;  
cout << "The tax amount is: $" << tax;  
cout << "The tip amount is: $" << tip;  
cout << "The total bill is: $" << total << endl;
```

```
return 0;
```