

Credit Name: Chapter 7

Assignment Name: LunchOrder

## Error Log Entry

What error message did you encounter (if any)?      No error message

What unexpected behavior did your program exhibit?      The output can't calculate decimal

What caused the issue? (e.g., syntax error, logic error, incorrect function usage, etc.)      Logic error because I forgot to add float in my numbers because its decimal.

Include a screenshot of specific lines of code.

```
//Price
int hamburgerPrice = (int)(1.85);
int saladPrice = (int)(2.00);
int frenchfriesPrice = (int)(1.30);
int sodaPrice = (int)(0.95);

//Fat
int hamburgerFat = (int)(9.00);
int saladFat = (int)(1.00);
int frenchfriesFat = (int)(11.00);
int sodaFat = (int)(0.00);

//Carbohydrates
int hamburgerCarbs = (int)(33.00);
int saladCarbs = (int)(11.00);
int frenchfriesCarbs = (int)(36.00);
int sodaCarbs = (int)(38.00);

//Fiber
int hamburgerFiber = (int)(1.00);
int saladFiber = (int)(5.00);
int frenchfriesFiber = (int)(4.00);
int sodaFiber = (int)(0.00);
```

How did you fix the issue?      Replace int with float in the variables to become clean and round off the value.

Provide the corrected code or solution using a screenshot.

```
//Price
float hamburgerPrice = 1.85f;
float saladPrice = 2.00f;
float frenchfriesPrice = 1.30f;
float sodaPrice = 0.95f;

//Fat
float hamburgerFat = 9.00f;
float saladFat = 1.00f;
float freshfriesFat = 11.0f;
float sodaFat = 0.00f;

//Carbohydrates
float hamburgerCarbs = 33.0f;
float saladCarbs = 11.0f;
float frenchfriesCarbs = 36.0f;
float sodaCarbs = 38.0f;

//Fiber
float hamburgerFiber = 1.00f;
float saladFiber = 5.00f;
float frenchfriesFiber = 4.00f;
float sodaFiber = 0.00f;
```