Outline:

What are my variables?

**Float dblSubtotal** -> Should equal the customers subtotal. Will get this using cin.

**Const Float TAX\_RATE** -> Will make this a constant because it won’t change. = .065, but I am not just using a literal within the total computation because this will make it easier for people to change if the tax rate is different.

**Float tax** -> Get this by: subtotal \* TAX\_RATE

**Float total** -> Will compute this by: dblSubtotal + tax

Pseudocode:

1. Define float dblSubtotal, float total, float tax, and const float TAX\_RATE
2. Ask the user to input their subtotal and assign it to dblSubtotal
3. Compute the tax: dblSubtotal \* TAX\_RATE.
4. Set the total variable to: dblSubtotal + tax.
5. Print out: “**Here is Your Receipt:”**
6. Print out: “Subtotal: $ (subtotal amount entered)”
7. Print out: “Tax: $ (computed tax)”
8. Print out: “Total amount Due: $ (computed total)”
9. Return 0