

```
1 using System;
2 using System.Collections.Generic;
3 using System.Linq;
4 using System.Text;
5 using System.Threading.Tasks;
6
7 namespace thostin1_assignment01_cmpe1300
8 {
9     class Program
10     {
11         static void Main(string[] args)
12         {
13             int numOfCans = 0;
14             double costPerCan;
15
16             Console.WriteLine("\t\t\t\tICA01 - Taylor Hostin");
17
18             Console.Write("\nEnter the number of cans of pop to purchase: ");
19             numOfCans = int.Parse(Console.ReadLine());
20
21             Console.Write("Enter the cost per can: ");
22             costPerCan = double.Parse(Console.ReadLine());
23
24             double salesTax = ((numOfCans * costPerCan) * 0.05);
25             Console.Write($"The GST is {salesTax:C2}", salesTax);
26
27             double totalCost = salesTax + (costPerCan * numOfCans);
28             Console.Write($"The total cost is {totalCost:C2}", totalCost);
29
30             Console.Write("\nPress the <enter> key to exit:");
31
32             Console.ReadLine();
33         }
34     }
35 }
36
37
38
39
```