

```
1 // Attached: Lab #2
2 //
3 // =====
4 // File: Lab_2.pdf
5 // =====
6 // Programmer: Stephen Moyer
7 // Class: CMPR 121 Tuesday
8 // Instructor: Dennis Rainey
9 //
10 // Description:
11 // This program adds up 6 months worth of sales data
12 // and displays domestic, international and company totals
13 //
14 // =====
15 #include <iostream>
16 #include <iomanip>
17
18 using namespace std;
19
20 // =====
21 // main
22 // =====
23 int main()
24 {
25     int company[2][6] = {{ 75000, 30200, 67800, 45000, 60000, 67500 },{ 40000, 75000, 64000, 32600, 47800, 39000 }};
26
27     int domesticSales = 0;
28     int internationalSales = 0;
29     int totalSales = 0;
30
31     for (int i = 0; i < 6; i++)
32     {
33         domesticSales += company[0][i];
34         internationalSales += company[1][i];
35     }
36
37     totalSales = domesticSales + internationalSales;
38
39     cout << "Domestic sales: $" << domesticSales << endl;
40     cout << "International sales: $" << internationalSales << endl;
41     cout << "Company sales: $" << totalSales << endl << endl;
42
43
44     return 0;
45 }
46 // =====
47 // end of main
48 // =====
49
50
51
```

```
52 /*===== Output =====  
53 Domestic sales: $345500  
54 International sales: $298400  
55 Company sales: $643900  
56  
57  
58 C:\Users\Steve\Desktop\School\Computer Science\CMPR121\Labs\Lab_2\Debug\Lab_2.exe ↗  
    (process 17560) exited with code 0.  
59 To automatically close the console when debugging stops, enable Tools->Options- ↗  
    >Debugging->Automatically close the console when debugging stops.  
60 Press any key to close this window . . .  
61 */
```