

Chris Taylor
Chapter 3 C++
Exercise 05

```
#include <iostream>

using namespace std;

int main()
{
    int maleCount, femaleCount;
    double total;
    int mPercentage, fPercentage;

    cout << "How many males? ";
    cin >> maleCount;
    cout << "How many females? ";
    cin >> femaleCount;

    total = maleCount + femaleCount;
    mPercentage = (maleCount / total) * 10;
    fPercentage = (femaleCount / total) * 10;

    cout << mPercentage << "% Male" << endl;
    cout << fPercentage << "% Female" << endl;
    return 0;
}
```

```
BU158-iMAC03:CH03 squall$ ./a.out
How many males? 3
How many females? 7
3% Male
7% Female
```
