

```
// This program demonstrates how cin can read multiple values
// of different data types.
#include <iostream>
using namespace std;

int main()
{
    int whole;
    double fractional;
    char letter;

    cout << "Enter an integer, a double, and a character: ";
    cin >> whole >> fractional >> letter;
    cout << "Whole: " << whole << endl;
    cout << "Fractional: " << fractional << endl;
    cout << "Letter: " << letter << endl;
    return 0;
}
```