
Subject: Re: Complex numbers..How to use in upp??
Posted by [281264](#) on Fri, 16 Sep 2011 20:59:02 GMT
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Hi,

Check complex class in C++ by including `#include<complex>` in your header file or .cpp file.

Here is a simple example:

```
// Demonstrate complex class
#include <iostream>
#include <complex>
using namespace std;

int main()
{
    complex<double> complex_01(10, 20);
    complex<double> complex_02(40, -3);
    cout << complex_01 << endl;
    cout << complex_02 << endl;
    complex<double> complex_03 = complex_01 + complex_02;
    cout << complex_03 << endl;
    return 0;
}
```

Cheers,

Javier
