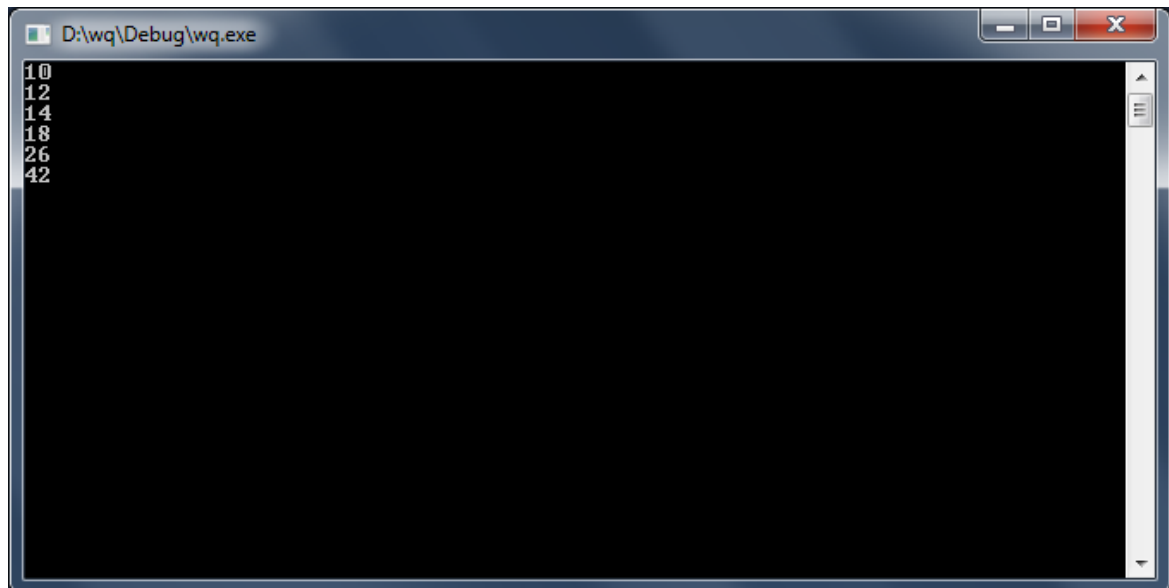


Answer on Question#37974- Programming, C++

1. I want to print the sequence "10,12,14,18,26,42" using a for statement in c language?

Solution.

```
#include <iostream>
using namespace std;
int main()
{
    int num, i;
    num = 10;
    cout<<num<<endl;
    for (i=2; i <=32; i*=2)
    {
        cout<<num + i<<endl;
    }
    system("pause");
    return 0;
}
```



The screenshot shows a Windows command prompt window titled "D:\wq\Debug\wq.exe". The window displays the output of the C++ program, which is the sequence of numbers: 10, 12, 14, 18, 26, and 42, each on a new line. The window has a standard Windows title bar with minimize, maximize, and close buttons.