

```
#include <iostream>
using namespace std;

int main()
{
    int space, rows;

    cout << "Enter number of rows: ";
    cin >> rows;

    for(int i = 1, k = 0; i <= rows; ++i, k =
    {
        for(space = 1; space <= rows-i; ++space)
        {
            cout << "  ";
        }

        while(k != 2*i-1)
        {
            cout << "* ";
            ++k;
        }
        cout << endl;
    }
    return 0;
}
```