**ques 6**

Attempted by: **2458**

/

Accuracy: **82%**

/

Maximum Score: **10**

/

30 Votes

Tag(s):

Very-Easy

**PROBLEM**

**EDITORIAL**

**MY SUBMISSIONS**

**ANALYTICS**

You are given T test cases. For each test case you are given an integer n. For every test case you need to print a pyramid made up of symbol '\*' of height n in new line.

**SAMPLE INPUT**

2

1

3

**SAMPLE OUTPUT**

\*

\*

\*\*\*

\*\*\*\*\*

**Time Limit:**5.0 sec(s) for each input file.

**Memory Limit:**256 MB

**Source Limit:**1024 KB

**Marking Scheme:**Marks are awarded when all the testcases pass.

**Allowed Languages:**C, C++, C++14, Clojure, C#, D, Erlang, F#, Go, Groovy, Haskell, Java, Java 8, JavaScript(Rhino), JavaScript(Node.js), Julia, Kotlin, Lisp, Lisp (SBCL), Lua, Objective-C, OCaml, Octave, Pascal, Perl, PHP, Python, Python 3, R(RScript), Racket, Ruby, Rust, Scala, Swift, Swift-4.1, Visual Basic

#include <iostream>

using namespace std;

int main()

{

int t,n;

cin>>t;

while(t--)

{

cin>>n;

int s=((n\*2)-1)/2;

for(int i=1;i<=n;i++)

{

for(int j=s;j>=1;j--)

{

cout<<" ";

}

s--;

for(int k=1;k<=((i\*2)-1);k++)

{

cout<<"\*";

}

cout<<endl;

}

}

return 0;

}