## Exercise 9

Write a program that asks the user to type the value of N and writes this picture:
$\mathrm{N}=1$
*
$\mathrm{N}=2$
**
*
$\mathrm{N}=3$
***
**
*
and so on...
int $\mathrm{i}, \mathrm{j}, \mathrm{N}$;
cout<<"Type the value of N :";
cin>>N;
for ( $\mathrm{i}=1 ; \mathrm{i}<=\mathrm{N} ; \mathrm{i}++$ )
\{
for $(\mathrm{j}=1 ; \mathrm{j}<=\mathrm{i} ; \mathrm{j}++$ )
cout<<"*";
cout<<endl;
\}

