Task 1

#include <iostream>

using namespace std;

int main(){

int a,b,c,d,e,z;

cout<<"Enter the number"<<endl;

cin>>b;

b=b+2;

for(int a=0;a<b;a++){

d=0;

c=1;

for(int e=1;e<a;e++){

z=d+c;

c=d;

d=z;

cout<<z<<" ";

}

cout<<endl;

}

}

Task 2

#include <iostream>

using namespace std;

int main(){

int a,b,c,d,e,z,g;

cout<<"Enter the number of rows;";

cin>>b;

while(g<=b){

cout<<" ";

g++;

}

cout<<"1"<<endl;

for(int a=1;a<b;a++){

int x=1;

for(int d=0;d<=b-a;d++){

cout<<" ";

}

for(int k=0;k<a;k++){

cout<<x<<" ";

x=x\*(a-k)/(1+k);

}

cout<<"1"<<endl;

}

}