#1

#include <iostream>

using namespace std;

int main() {

int a, b;

cin >> a >> b;

if (a > b) {

cout << a;

} else {

cout << b;

}

return 0;

}

#2

#include <iostream>

using namespace std;

int main() {

int a, b;

cin >> a >> b;

if (a > b) {

cout << 1;

} else if (a < b) {

cout << 2;

} else {

cout << 0;

}

return 0;

}

#3

#include <iostream>

using namespace std;

int main() {

int a, b, c;

cin >> a >> b >> c;

if (a + b > c && a + c > b && b + c > a) {

cout << "YES";

} else {

cout << "NO";

}

return 0;

}

#4

#include <iostream>

using namespace std;

int main() {

int a, b, c;

cin >> a >> b >> c;

if (a > b) {

if (a > c) {

cout << a << ‘ ’;

if (b>c) {

cout << b << ‘ ’ << c;

} else {

cout << c << ‘ ’ << b;

}

} else {

cout << c << ‘ ’;

if (a>c) {

cout << a << ‘ ’ << c;

} else {

cout << c << ‘ ’ << a;

}

}

}

else {

if (b > c) {

cout << b << ‘ ’;

} else {

cout << c << ‘ ’;

if (b>a) {

cout << b << ‘ ’ << a;

} else {

cout << a << ‘ ’ << b;

}

}

}

return 0;

}

#5

#include <iostream>

using namespace std;

int main() {

int N, i = 1;

cin >> N;

while (i \* i <= N) {

cout << i \* i << " ";

i = i + 1;

}

return 0;

}

#6

#include <iostream>

using namespace std;

int main() {

int n,s=0;

cin>>n;

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

s=s+i;

}

cout<<s;

return 0;

}

#7

#include <iostream>

using namespace std;

int main() {

char st;

st=+++++;

for (int i=5; i>0; i=i-1) {

st.pop\_back();

cout << st;

}

return 0;

}

#8

#include <iostream>

using namespace std;

int main() {

int i,j;

for(i=0;i<5;i++) {

for(j=0;j<5;j++) {

if(j<=i)

cout<<"#";

}

cout<<endl;

}

return 0;

}

#9

#include <iostream>

using namespace std;

int main() {

int i,j;

for(i=0;i<=4;i++)

{

for(j=1;j<=5-i;j++)

cout<<" ";

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

cout<<"\*";

cout<<endl;

}

for(i=5-1;i>=1;i--)

{

for(j=1;j<=5-i;j++)

cout<<" ";

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

cout<<"\*";

cout<<endl;;

}

}