

in one line print the height in centimeters.

Note: All of the values should be displayed using two decimal places.

Sample Input 1

5 6

Sample Output 1

167.64

Answer: (penalty regime: 0 %)

```
1 #include<stdio.h>
2 int main()
3 {
4     float f,i;
5     float cm=0;
6     scanf("%f %f",&f,&i);
7     i=i+(12*f);
8     cm=cm+(i*2.54);
9     printf("%.2f",cm);
10    return 0;
11 }
```

	Input	Expected	Got	
✓	5 6	167.64	167.64	✓

Passed all tests! ✓

Create a program that reads two integers, a and b, from the user. Your program should compute and display: • The sum of a and b • The difference when b is subtracted from a • The product of a and b • The quotient when a is divided by b • The remainder when a is divided by b



First line, print Regular price: price

Second line, print Discount: discount

Third line, print Total: total

Note: All of the values should be displayed using two decimal places.

Sample Input 1

10

Sample Output 1

Regular price: 34.90

Discount: 20.94

Total: 13.96

Answer: (penalty regime: 0 %)

```
1 #include<stdio.h>
2 int main(){
3     int dol;
4     double rp,d,tot;
5     scanf("%d",&dol);
6     rp=3.49*dol;
7     d=(60*rp)/100;
8     tot=rp-d;
9     printf("Regular price: %.2f\nDiscount: %.2f\nTotal: %.2f",rp,d,tot);
10    return 0;
11 }
```

$1 \leq N \leq 1000000$

$1 \leq X, Y \leq 1000000$

SAMPLE INPUT 1

100 110

SAMPLE OUTPUT 1

YES

SAMPLE INPUT 2

100 90

SAMPLE OUTPUT 2

NO

Answer: (penalty regime: 0 %)

```
1 #include<stdio.h>
2 int main()
3 {
4     int x,y;
5     scanf("%d%d",&x,&y);
6     if((x>0)&&(y<=1000000))
7     {
8         if(y>=x)
9             printf("YES");
10        else{
11            printf("NO");
12        }
13    }
14    return 0;
15 }
```

**Constraints** $0 < N < 106$ **SAMPLE INPUT 1**

1

SAMPLE OUTPUT

0

SAMPLE INPUT 2

2

SAMPLE OUTPUT 2

1

Explanation Case 1: The lonely board member shakes no hands, hence 0. Case 2: There are 2 board members, 1 handshake takes place.

Answer: (penalty regime: 0 %)

```
1 #include<stdio.h>
2 int main()
3 {
4     int n,h;
5     scanf("%d",&n);
6     if(n>0&& n<100)
7     {
8         h=(n*(n-1)/2);
9         printf("%d",h);
10    }
11    return 0;
12 }
```

In our school days, all of us have enjoyed the games period. Raghav loves to play cricket and is captain of his team. He always wanted to win all cricket matches, but only one last games period is left in school now. After that he will pass out from school. So, this match is very important to him. He does not want to lose it. So he has done a lot of planning to make sure his team wins. He is worried about only one opponent - Jatin, who is very good batsman. Raghav has figured out 3 types of bowling techniques, that could be most beneficial for dismissing Jatin. He has given points to each of the 3 techniques. You need to tell him which is the maximum point value, so that Raghav can select best technique. 3 numbers are given in input. Output the maximum of these numbers.

Input:

Three space separated integers.

Output:

Maximum integer value

SAMPLE INPUT

8 6 1

SAMPLE OUTPUT

8

Explanation Out of given numbers, 8 is maximum.

Answer: (penalty regime: 0 %)

```
1 #include<stdio.h>
2 int main()
3 {
4     int a,b,c;
5     scanf("%d%d%d",&a,&b,&c);
6     if((a>b)&&(b>c))
7     {
8         printf("%d",a);
9     }
10    else if((b>a)&&(b>c))
11    {
12        printf("%d",b);
13    }
14    else if((c>a)&&(c>b))
15    {
16        printf("%d",c);
17    }
18    return 0;
19 }
```