

## QUESTION

Write a C program to input 10 numbers and print the largest number.

## CODE

```
main.c
1  /*****
2
3      Online C Compiler.
4      Code, Compile, Run and Debug C program online.
5      Write your code in this editor and press "Run" button to compile and execute it.
6
7  *****/
8
9  #include <stdio.h>
10 void main()
11 {
12     int i,A[10],max=0;
13     printf("Enter 10 numbers : ");
14     for(i=0;i<10;i++)
15     {
16         scanf("%d",&A[i]);
17     }
18     for(i=0;i<10;i++)
19     {
20         if(A[i]>max)
21         {
22             max=A[i];
23         }
24     }
25     printf("Largest Number = %d",max);
26 }
```

## OUTPUT

```
Enter 10 numbers :
560
480
950
327
987
275
284
157
895
487
Largest Number = 987
```