

```
1  #include<iostream>
2  using namespace std;
3
4  int main(){
5
6      int a,b,c;
7
8      cout<<"Enter value of number 1 ";
9      cin>>a;
10
11
12      cout<<"Enter value of number 2 ";
13      cin>>b;
14
15
16      cout<<"Enter value of number 3 ";
17      cin>>c;
18
19      if(a > b){
20          if(a > c){
21              cout<<"number 1 is greatest";
22          }
23          else{
24              cout<<"number 3 is greatest";
25          }
26      }
27      else{
28          if(b > c){
29              cout<<"number 2 is greatest";
30          }
31          else{
32              cout<<"number 3 is greatest";
33          }
34      }
35
36      return 0;
37  }
```