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


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main.cpp


```
1 #include <iostream>
2 using namespace std;
3
4 int main() {
5
6     double n1, n2, n3;
7
8     cout << "Enter three numbers: ";
9     cin >> n1 >> n2 >> n3;
10
11
12     if(n1 >= n2 && n1 >= n3)
13         cout << "Largest number: " << n1;
14
15
16     else if(n2 >= n1 && n2 >= n3)
17         cout << "Largest number: " << n2;
18
19
20     else
21         cout << "Largest number: " << n3;
22
23     return 0;
24 }
25
```


input

Enter three numbers: 6  
7  
9  
Largest number: 9  
  
...Program finished with exit code 0  
Press ENTER to exit console.

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main.cpp


```
1 #include <iostream>
2 using namespace std;
3
4 int main() {
5     char c;
6     bool isLowercaseVowel, isUppercaseVowel;
7
8     cout << "Enter an alphabet: ";
9     cin >> c;
10
11
12     isLowercaseVowel = (c == 'a' || c == 'e' || c == 'i' || c == 'o' ||
13
14
15     isUppercaseVowel = (c == 'A' || c == 'E' || c == 'I' || c == 'O' ||
16
17
18     if (!isalpha(c))
19         printf("Error! Non-alphabetic character.");
20     else if (isLowercaseVowel || isUppercaseVowel)
21         cout << c << " is a vowel.";
22     else
23         cout << c << " is a consonant.";
24
25     return 0;
26 }
27
```


input

Enter an alphabet: bore  
b is a consonant.  
  
...Program finished with exit code 0  
Press ENTER to exit console.

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main.cpp

```
1 #include <iostream>
2 using namespace std;
3
4 int main() {
5     int n;
6
7     cout << "Enter an integer: ";
8     cin >> n;
9
10    if ( n % 2 == 0)
11        cout << n << " is even.";
12    else
13        cout << n << " is odd.";
14
15    return 0;
16 }
17
```

input

Enter an integer: 6  
6 is even.  
  
...Program finished with exit code 0  
Press ENTER to exit console.

 30°C  
Partly cloudy

