Platform : InterviewBit

Language: C++

Given an integer **num** denoting percentage of a student, calculate the grade according to the below rules:

If num >= 90, grade A.

If num >= 80, grade B.

If num >= 70, grade C.

If num >= 60, grade D.

If num >= 50, grade E.

Else grade will be F.

Print a string consisting of single character denoting the grade.

Sample Input

59

Sample Output

E

Code :


```cpp
#include<iostream>

using namespace std;

int main() {
    int num;
    cin>>num;
    if (num >= 90) {
        cout << "A" << endl;
    }
    else if (num >= 80) {
        cout << "B" << endl;
```

```cpp
    }
    else if (num >= 70) {
        cout << "C" << endl;
    }
    else if (num >= 60) {
        cout << "D" << endl;
    }
    else if (num >= 50) {
        cout << "E" << endl;
    }
    else {
        cout << "F" << endl;
    }

    return 0;
}
```