#include<iostream>

using namespace std;

int main()

{

int marks;

cout << "marks=";

cin >> marks;

if (marks > 90) {

cout << "a" << endl;

}

else if(marks > 75) {

cout << "b" << endl;

}

else if (marks > 50) {

cout << "c" << endl;

}

else {

cout << "fail" << endl;

}

}