#include <iostream>

using namespace std;

int main(){

int marks;

cout<<"Enter Your Marks: ";

cin>>marks;

if (marks >= 90){

cout<<"Your Grade is A+";}

else if (marks >= 80){

cout<<"Your Grade is A";}

else if (marks >= 70){

cout<<"Your Grade is B+";}

else if (marks >= 60){

cout<<"Your Grade is B";

}

else if (marks >= 50){

cout<<"Your Grade is C";

}

else{

cout<<"Enter Valid Marks";

}

return 0;

}