#include <stdio.h>

int main()

{

int marks=0;

printf("grades awarded is as follows :85 - 100 -> Grade A 70 - 84 -> Grade B 55 - 69 -> Grade C 40 - 54 -> Grade D Below 40 -> Grade F");

printf("Enter the marks you scored: ");

scanf("%d",&marks);

if(marks>=85 && marks<=100){

printf("Grade A");}

else if(marks>=70 && marks<=84)

{printf("Grade B");}

else if(marks>=55 && marks<=69)

{printf("Grade C");

}

else if(marks>=40 && marks<=54)

{

printf("Grade D");

}

else if(marks<40)

{printf("Grade F");}

return 0; }