Write a program in C to check whether a number is a Duck Number or not:

Sample1:

Input: 560

Output: The given number is a Duck Number.

Sample 2:

Input: 567

Output: The given number is not a Duck Number.

**My Answer**

#include <stdio.h>

void solve() {

// Your code here

}

int main() {

int dno,dkno,r,flg;

flg=0;

scanf("%d",&dkno);

dno=dkno;

while(dkno>0){

if(dkno%10==0){

flg=1;

break;

}

dkno/=10;

}

if(dno>0 && flg==1){

printf("The given number is a Duck Number.");

}

else{

printf("The given number is not a Duck Number.");}

// Read input

solve();

return 0;

}