Armstrong number

**#include<stdio.h>**

**Int main()**

**{**

**Int n,r,sum=0,temp;**

**Printf(“enter the number=”);**

**Scanf(“%d”,&n);**

**Temp=n;**

**While(n>0)**

**{**

**R=n%10;**

**Sum=sum+(r\*r\*r);**

**N=n/10;**

**}**

**If(temp==sum)**

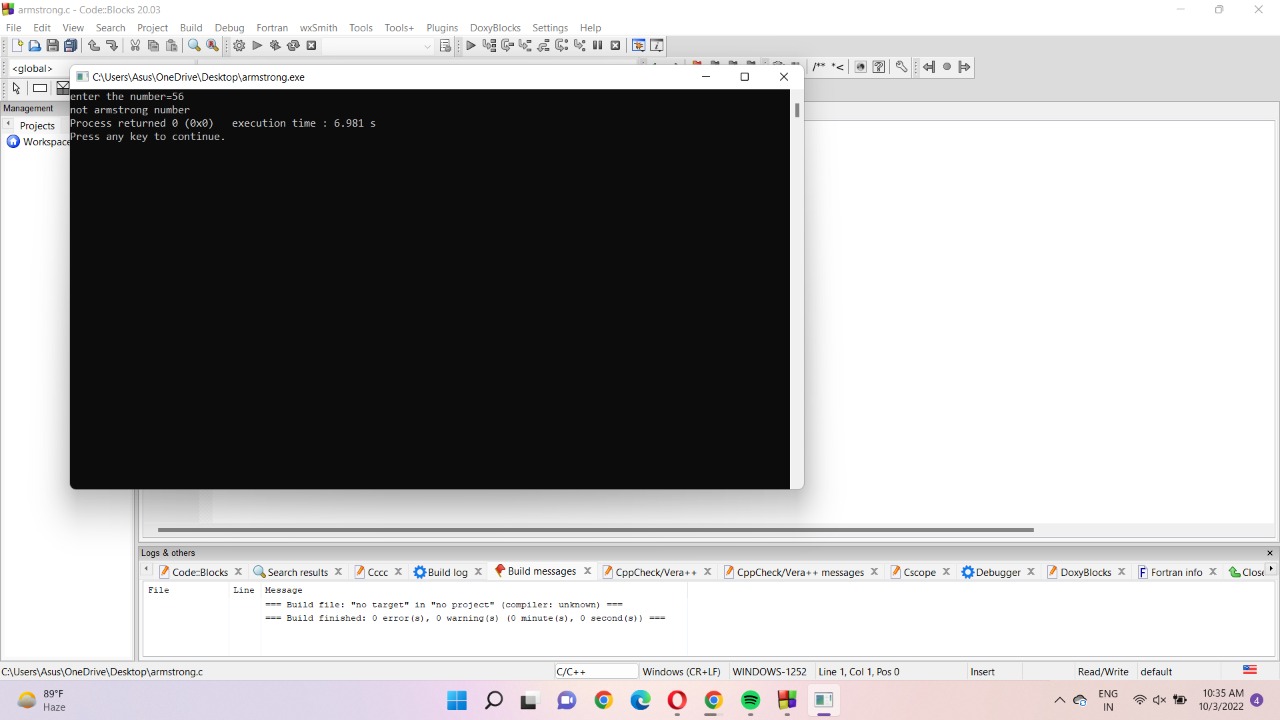
**Printf(“armstrong number”);**

**Else**

**Printf(“not armstrong number”);**

**Return 0;**

**}**

****