

```
1 #include<stdio.h>
2 void main(){
3     int n,r,temp=0,org;
4     printf("enter a number: ");
5     scanf("%d",&n);
6     org=n;
7     while (n>0)
8     {
9         r=n%10;
10        temp=(temp*10)+r;
11        n/=10;
12    }
13    if(org==temp)
14    {
15        printf("%d is a palindrome number.",org);
16    }
17    else
18    {
19        printf("%d is not a palindrone number.",org);
20    }
21 }
22 }
```