

PROGRAM

```
echo "Enter the number"

read num

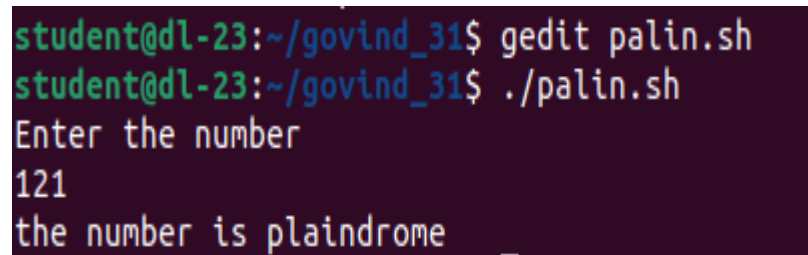
Nnum=$num

rev=0

while [ $num -gt 0 ];
do
    digit=$(( num % 10))
    rev=$(( rev * 10 + digit ))
    num=$(( num / 10 ))
done

if [ $rev -eq $Nnum ]
then
    echo "the number is plaindrome"
else
    echo "the number is not palindrome"
fi
```

OUTPUT



```
student@dl-23:~/govind_31$ gedit palin.sh
student@dl-23:~/govind_31$ ./palin.sh
Enter the number
121
the number is plaindrome
```