

//Day 21 coding Statement : Write a program to identify if the number is Palindrome or not

```
package vowel;
```

```
import java.util.*;
```

```
public class Vowel {
```

```
    public static void main(String[] args) {
```

```
        Scanner sc=new Scanner(System.in);
```

```
        System.out.println("Enter n:");
```

```
        int n=sc.nextInt();
```

```
        int temp=n,rem;
```

```
        int sum=0;
```

```
        while(n!=0){
```

```
            rem=n%10;
```

```
            sum=sum*10+rem;
```

```
            n=n/10;
```

```
        }
```

```
        if(sum==temp){
```

```
            System.out.println("Palindrome");
```

```
        }
```

```
        else{
```

```
            System.out.println(" Not a Palindrome");
```

```
        }
```

```
    }}
```