

```

a =prompt("enter a numbers to rotate  array : ").split(" ").map(Number)
b=+prompt("enter how many rotation ")
c = a.slice(a.length-b)
temp = a.length-b
d = a.slice(0,temp)
console.log(c.concat(d))

```

```

arr = prompt("enter a number to count the palindromes in an array: ").split(" ").map(Number)
count=0
for( i of arr)
{
    if(i>=10)
    {
        r=0,s=0,t=i
        while(i>0)
        {
            r = i%10
            s=(s*10)+r
            i=Math.floor(i/10)
        }
        if(t == s)
        {
            count++
        }
    }
}
console.log("palindrome count is : "+count)

```

o/p:

```

enter a numbers to rotate  array : 2 6 12 50
enter how many rotation 2
[ 12, 50, 2, 6 ]
enter a number to count the palindromes in an array: 22 122 202 138 2
palindrome count is : 2

```

without using methods:

```

a = [2,6,9,12,50,18]
b=2
c=[]
count=0
for(i=a.length-1;i>=0;i--)
{
    count++
}

```

```
        c.push(a[i])
        a.splice(i)
        if(count == b)
        {
            break
        }
    }
    console.log((c.reverse()).concat(a))
```

```
/*practice work
```

```
a = [2,6,12,50]
b=2
sum = []
sum2=[]
for(i=0;i<b;i++)
{
    sum2.push(a[i])
}
for(i = b;i<a.length;i++)
{
    sum.push(a[i])
}
console.log(sum.concat(sum2))
```

```
*/
```