## PALINDROME

**Examples:**

**Input:** 10 121 133 155 141 252

**Output:** 121 141 252

Total palindrome nos. are 3

**Input:** 111 220 784 565 498 787 363

**Output:** 111 565 787 363

Total palindrome nos. are 4

OUTPUT:

a=[10,121,133,155,141,252]  
c = 0  
for i in range(0,len(a)):  
 b=int(a[i])  
 sum=0  
 while(b>0):  
 r=b%10  
 sum=(sum\*10)+r  
 b=int(b/10)  
 if sum==int(a[i]):  
 print(a[i])  
 c=c+1  
print("total no of palindrome:",c)