

Write a Python program to print even numbers in a list. Sample: Input: list1 = [12, 3, 55, 6, 144]
Output: [12, 6, 144] Input: list2 = [2, 10, 9, 37] Output: [2, 10]

```
In [2]: list1=[12,3,55,6,144]
list2=[2,10,9,37]
even=[]
for value in list1:
    if(value%2==0):
        even.append(value)
print(even)
```

[12, 6, 144]

```
In [5]: even2=[]
for value in list2:
    if value%2==0: even2.append(value)
print(even2)
```

[2, 10]

Write a program to print the following pattern 1 22 333 4444 55555

```
In [6]: n=int(input("Enter a number:"))
for i in range(1,n+1):
    print((n-i)*" ",i*str(i))
```

Enter a number:5

```
1
22
333
4444
55555
```

In []:

