1. Given a list of natural numbers from 1 to 10, run a loop through that list to **identify even and odd numbers**. If the element is an even number then print “even” and vice versa
2. **Get Largest Number in List.** Given a list of positive natural numbers write a python program to identify the largest number in the list

Eg:

Input: a = [1,3,2,5,4,7,6,8,7,5,4]

Output: 8

1. Given a list of positive natural integers from 1 to 10 generate a new list containing the squares of the natural integers in the first list, **using list comprehension**
2. **Find Common Items in Lists.**

Eg:

Input: A = [1,2,3,4,5] , B = [3,4,5,6]

Output: [3,4,5]

1. **Move Zeros to End of List**

Write a Python program to move all zero digits to the end of a given list of numbers.  
Original list:  
[3, 4, 0, 0, 0, 6, 2, 0, 6, 7, 6, 0, 0, 0, 9, 10, 7, 4, 4, 5, 3, 0, 0, 2, 9, 7, 1]  
Move all zero digits to end of the said list of numbers:

Expected output:  
[3, 4, 6, 2, 6, 7, 6, 9, 10, 7, 4, 4, 5, 3, 2, 9, 7, 1, 0, 0, 0, 0, 0, 0, 0, 0, 0]