1. I’m interested in Dev team , I love creating new and important things .
2. I don’t have favorite programming language ,but now I’m using Java and it’s comfortable for me.
3. Linked list is a data structure . It consists of nodes which contains data and pointer to next node. It is used when constant time insertion or deletion is needed or if random access needed . Also insertion in the middle , or if we don’t know how many items will be in it .
4. It’s not their fault I stepped back ,no reason why . So I would serve them as I did before.
5. I would test : what material is it consists of , if it’s closes safe , is it only for writing in paper ,is it comfortable for hand and its writing capacity.
6. I would test the security . For example if quantity of product and it’s price is correct ;
7. Using sum of all elements . Subtract sum of all elements from sum of numbers 1 +2+…+1million

(n\*(n+1)/2) the answer will be missing number.

1. 30 degrees
2. x & (! ( x&(x-1))
3. 1.put all elements to set

2.put from set to list

1. xor
2. start=0 ; end = size-1;

while(l<r) swap( array[left],array[right]);

1. Iterate string and while element is equals it’s next element count ++ ; if next is not equal previous if count is not 1 answer String += element, count , else answer String += element
2. indexOfEnd = size-1; for(i=[0,size-1]) if(arr[i]=1) then swap(arr[i],arr[indexOfEnd])
3. x\*(x+1)/2 >= n. ( x is number of drops and n is number of floors) so x =14
4. Place it in the corners
5. 2 weights (3:3 //3=>1:1//1)
6. …
7. …