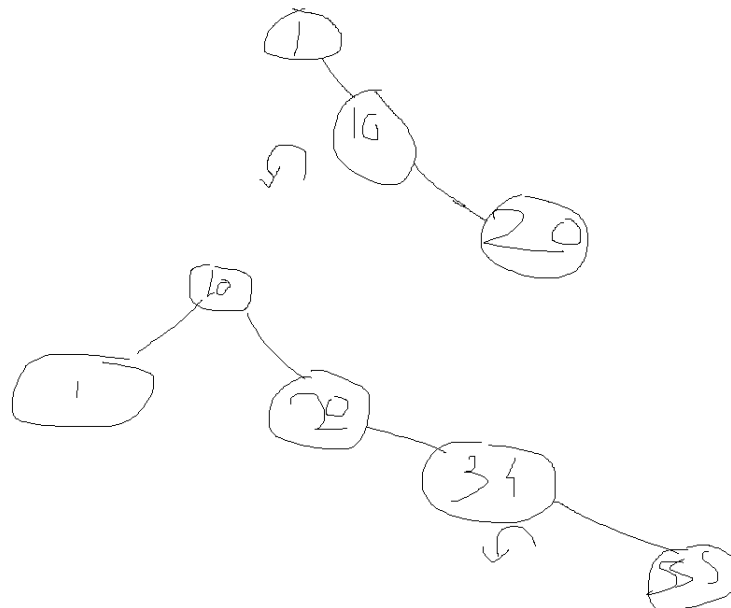


Sorting

[1, 10, 20, 34, 555, 100, 8]

compare(10, 1)
compare(20, 1)
compare(20, 10)
compare(34, 10)
compare(34, 20)



Filter in array

arr=[1, 10, 20, 34, 555, 100, 8]

arr.filter(a=>a>5 && a%5==0)

10, 20, 555, 100

Map in array

arr=[1, 10, 20, 34, 555, 100, 8]

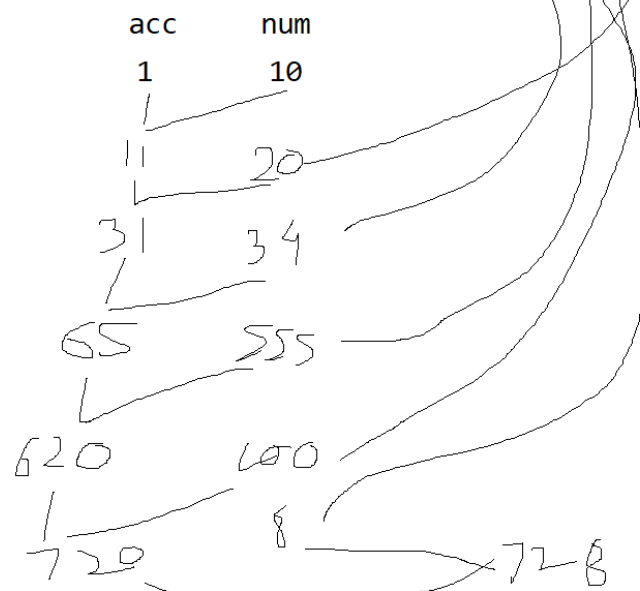
arr2=arr.map(a=>a*a)

1 100 400 1156 308025 10000 64

Reduce function

```
arr=[1,10,20,34,555,100,8]
```

```
s=arr.reduce((acc,num)=>acc+num)
```



acc<num?acc:num

1 10

1 20

1 34

1 555

1 100

1 8

1

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