

```
1 function range (start , end , inc=1){
2   size = end-start
3   if(end-start<0){
4     size = (end-start)*-1
5   }
6
7   tmp = []
8   add = start
9   for(let i =0;i<=size;i++){
10     tmp[i]=add
11     add+=inc
12   }
13   return tmp
14 }
15
16 function sum(arr){
17   tmp = 0
18   for(let i = 0; i<arr.length;i++){
19     tmp+=arr[i]
20   }
21   return tmp
22 }
23
24 console.log(range(1, 10));
25 console.log(range(5, 2, -1));
26 console.log(sum(range(1, 10)));|
```

---

[1, 2, 3, 4, 5, 6, 7, 8, 9, 10]

[5, 4, 3, 2]

55