

```
1 // Your code here.
2 function range(start, end, step) {
3   let array = [];
4   if (start < end) {
5     for (let i = start; i < end + 1; i += step) array.push(i);
6   } else if (start > end) {
7     for (let i = start; i >= end; i += step) array.push(i);
8   }
9   return array;
10 }
11 function sum(arr) {
12   let toplam = 0;
13   for (let i of arr) {
14     toplam += i;
15   }
16   return toplam;
17 }
18
19
20
21 console.log(range(1, 10, 1));
22 // → [1, 2, 3, 4, 5, 6, 7, 8, 9, 10]
23 console.log(range(5, 2, -1));
24 // → [5, 4, 3, 2]
25 console.log(sum(range(1, 10, 1)));
26 // → 55
```

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

[5, 4, 3, 2]

55

# Data Analysis

Minimum correlation =

90 journal entries and 26 events

carrot: 0.0141---16

exercise: 0.0686---10

weekend: 0.1372---30

bread: -0.0758---8

pudding: -0.0648---6

brushed teeth: -0.3805---64

touched tree: -0.0808---9

nachos: -0.0704---7

cycling: -0.0808---9

brussel sprouts: -0.0523---4

ice cream: -0.0808---9

computer: 0.0686---10

potatoes: -0.0857---10

candy: 0.1296---6

dentist: -0.0366---2

running: -0.0905---11

pizza: 0.0686---10

work: -0.1372---60

beer: -0.0523---4

avocado: 0.0808---9

DevTools is now available in Turkish! Always match Chrome's language

Elements Console Sources Network Perf

top Filter

```
> function analyze(min=0) {  
  let a = [];  
  for (let evt of EVENTS) {  
    let cor = phi(tableFor(evt));  
    let dizi=tableFor(evt);  
    let count = Number(dizi[1])+Number(dizi[3]);  
    if (Math.abs(cor) > min)  
      a.push(evt + ": " + cor.toFixed(4) + "---" + count);  
  }  
  return a  
}  
undefined
```