## **Calculating Minimum Jumps in an Array**

```
let arr = [1, 3, 5, 8, 9, 2, 6, 7, 6, 8, 9]
let arr1 = [1, 4, 3, 2, 6, 7]

function minJumps(arr){
    let jumpAmount = arr[0]
    let n = arr.length
    if (n <= 1) return 0;
    let jumpAmountLeft = n - jumpAmount
    let count = 0
    while(jumpAmountLeft > jumpAmount){
        if(jumpAmount === 0) return -1
        jumpAmount = arr[jumpAmount + arr[jumpAmount]]
        count = count + 1
    }
    return count + 1
}
console.log(minJumps(arr))
console.log(minJumps(arr1))
```