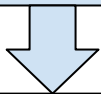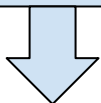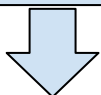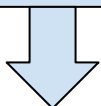Flowchart:

Вводим массивы m и n

↓

Объединяем их в один массив array
let array = (...m, …n)

↓

Сортируем array
array = array.sort(function(a, b) {
    return a - b;
    });

↓

let k = 7;
console.log(array[k])

↓

Получаем вывод в консоль

Code:

```js
const arr1 = [100, 112, 256, 349, 770];
const arr2 = [72, 86, 113, 119, 265, 445, 892];

let numbers = [...arr1, ...arr2];
numbers = numbers.sort(function(a, b) {
  return a - b;
});

console.log(numbers);
console.log(numbers[7]);
```