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1. Telephonic Round : a. Find first and last indexes of given element in sorted array
b.LCA of binary tree
 2. Onsite coding 1 : a. Find if a target 'k' can be made adding 4 elements from array
b.Find if a target 'k' can be made adding 4 elements from array
 - 3.Onsite coding 2 : a. Remove minimum paranthesis to make string valid
b.capacity to ship packages <https://leetcode.com/problems/capacity-to-ship-packages/>
 - 4.Standard behavioral round. 45 mins
 - 5.Design instagram(focus on backend) 45 mins
- Outcome : Accepted Offer



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2a. Solved it similar to coin change problem.

```
int[] arr = {2,2};
```

```
int index = arr.length;
```

```
int cnt = 4;
```

```
int sum = 8;
```

```
private boolean checkSumWithRepetition(
    int[] arr, int index, int cnt, int sum, Map<String, Boolean> buff) {

    String key = index + " " + sum;
    if (buff.containsKey(key)) {
        return buff.get(key);
    }
}
```