```
Java
class Solution {
    public int[] distinctDifferenceArray(int[] nums) {
    }
}
JavaScript
/**
 * # @param {number[]} nums
 * @return {number[]}
var distinctDifferenceArray = function(nums) {
};
C++
class Solution {
public:
    vector<int> distinctDifferenceArray(vector<int>& nums) {
    }
};
C#
public class Solution {
    public int[] DistinctDifferenceArray(int[] nums) {
```

}

}