

Java

```
class Solution {  
    public int[] getSumAbsoluteDifferences(int[] nums) {  
  
    }  
}
```

JavaScript

```
/**  
 * @param {number[]} nums  
 * @return {number[]}  
 */  
var getSumAbsoluteDifferences = function(nums) {  
  
};
```

C++

```
class Solution {  
public:  
    vector<int> getSumAbsoluteDifferences(vector<int>& nums) {  
  
    }  
};
```

C#

```
public class Solution {  
    public int[] GetSumAbsoluteDifferences(int[] nums) {  
  
    }  
}
```
