

Java

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

JavaScript

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

C++

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

C#

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