

学号	姓名	提交时间	总分	成绩
2025102050114	张伟	2023-11-16 14:47:39	100	100

1. 【简答题】编写一个计算属性的例子：需求任意

得分：100/100

学生答案：

```

1 <!DOCTYPE html>
2 <html lang="en">
3 <head>
4   <meta charset="UTF-8">
5   <meta name="viewport" content="width=device-width, initial-scale=1">
6   <title>Document</title>
7   <script src="https://cdn.jsdelivr.net/npm/vue@3"></script>
8 </head>
9
10 <body>
11
12   <div id="app">
13     <h1>Vue.js 入门</h1>
14     <h2>计算属性</h2>
15     <input type="text" v-model="keyword">
16     <input type="button" value="计算" @click="hang">
17     <input type="button" value="计算" @click="hang">
18   </div>
19
20   <script>
21     var vm = new Vue({
22       el: "#app",
23       data: {
24         keyword: "",
25         arr: [
26           { id: 10, "name": "zg", "time": new Date() },
27           { id: 20, "name": "zd", "time": new Date() },
28           { id: 30, "name": "zsd", "time": new Date() },
29           { id: 40, "name": "zsd", "time": new Date() },
30         ]
31       },
32       methods: {
33         hang() {
34           this.arr.push({ id: this.id, "name": this.name, "time": new Date() });
35         },
36         unhang() {
37           this.arr.splice(0, 1);
38         },
39         del(id) {
40           alert(id);
41           this.arr.forEach((v, i) => {
42             if (v.id === id) {
43               this.arr.splice(i, 1);
44               return true;
45             }
46           });
47         },
48         hang2() {
49           var arr = new Array();
50           this.arr.forEach((v, i) => {
51             if (v.name.indexOf("z") !== -1) {
52               arr.push(v);
53             }
54           });
55           return arr;
56         },
57         hang3() {
58           var arr = this.arr.filter((v) => {
59             if (v.name.indexOf("z") !== -1) {
60               return v;
61             }
62           });
63           return arr;
64         },
65         computed: {
66           length: function () {
67             return this.arr.length;
68           }
69         }
70       }
71     });
72   </script>
73 </body>
74 </html>

```

参考答案：编写一个计算属性的例子：需求任意