

学号	姓名	提交时间	总分	成绩
2025102050104	刘健伟	2023-11-16 15:38:37	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：

```

// 计算属性
methods: {
  xia() {
    this.arr.push({ "id": this.id, "name": this.name, "time": new Date() });
    this.arr.unshift({ "id": this.id, "name": this.name, "time": new Date() });
  },
  shang() {
    this.arr.unshift({ "id": this.id, "name": this.name, "time": new Date() });
  },
  del(id) {
    alert(id);
    this.arr.some((u, i) => {
      if (id === u.id) {
        this.arr.splice(i, 1);
        return true;
      }
    });
  },
  chaz() {
    // var arr = new Array();
    // this.arr.forEach((u) => {
    //   if (u.name.includes(a) || u.id) {
    //     arr.push(u);
    //   }
    // });
    // return arr;
  },
  chaz2(a) {
    var arr = this.arr.filter((u) => {
      if (u.name.includes(a)) {
        return u;
      }
    });
    return arr;
  },
  computed: {
    resnum: function () {
      return this.arr.length;
    }
  }
}
}
</script>
</body>
</html>

```

```

<!DOCTYPE html>
<html lang="en">
  <head>
    <meta charset="UTF-8">
    <meta name="viewport" content="width=device-width, initial-scale=1.0">
    <title>Document Title</title>
    <script src="js/a2.6.18/vue.js"></script>
  </head>
  <body>
    <div id="app">
      <input type="text" v-model="id">
      <input type="text" v-model="name" @keyup.13="shang">
      <input type="text" v-model="keyword">
      <input type="button" value="向上添加" @click="shang()"><br>
      <input type="button" value="向下添加" @click="xia()"><br>
      <table>
        <tbody>
          <tr>
            <td>id</td>
            <td>name</td>
            <td>time</td>
          </tr>
          <tr>
            <td colspan="3">操作</td>
          </tr>
          <tr>
            <td colspan="3">清除</td>
          </tr>
          <tr>
            <td colspan="3">查找</td>
          </tr>
          <tr>
            <td colspan="3">共 {{resnum}} 人</td>
          </tr>
        </tbody>
      </table>
    </div>
    <script>
      // var arr = [{}];
      // var arr = this.arr.filter(function() {
      //   return x2 !== 0;
      // });
      // document.write(s);
    </script>
    var vm = new Vue({
      el: "#app",
      data: {
        id: "",
        name: "",
        keyword: "",
        arr: [
          { "id": 18, "name": "zhang", "time": new Date() },
          { "id": 20, "name": "zhang", "time": new Date() },
          { "id": 30, "name": "zhang", "time": new Date() },
          { "id": 40, "name": "zhang", "time": new Date() }
        ]
      },
      methods: {

```

参考答案：编写一个计算属性的例子：需求任意