# Challenge
## Showing a Results Component

# Challenge

- when the game ends, show the results component
- output the score inside the results component

# Edit file App.vue

**App.vue**

```vue
<template>
  <h1>My Reaction Timer</h1>
  <button @click="start" :disabled = "isPlaying" >Play</button>
  <Block v-if="isPlaying" :delay = "delay"   @end="endGame" />

  <Results v-if="showResults" :score="score" />

</template>

<script>
import Block from './components/Block.vue'

import Results from './components/Results.vue'

export default {
  name: 'App',
  components: { Block, Results },
  data() {
    return {
      isPlaying: false,
      delay: null,
      score: null,
      showResults: false
    }
  },
  methods: {
    start() {
      this.delay = 2000 + Math.random() * 5000
      this.isPlaying = true
    },
    endGame(reactionTime) {
      this.score = reactionTime
      this.isPlaying = false
      this.showResults = true
    }
  }
}
</script>

<style>...</style>
```

Modify code

Add code

Edit file Results.vue

**Results.vue**

```vue
<template>
  <p>Reaction time - {{ score }} ms</p>
</template>

<script>
export default {
  props: ['score']
}
</script>
```

Add
code